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@@@@@@@@@@ WERSJA 6.01 @@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@
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@@ @@@@ @ @@ @@@@ @@ **EKO-KOM** tel. 602 48 99 66
@@ @@ @@ @@ @@ @@ @@ @@ fax. 22 842 06 54
@@ @@ @@ @@@@ @@ @@ @@ Andrzej Biernacki 22 784 42 19
@@ @@ @@ @@@@@@ @@ @@ @@ Marcin Jozwiak 22 847 73 00
@@ @@@@@@ @@ @@@ @@@@@@ @@ Jan Szymczyk 22 651 88 26
@@ @@ @@ @@ @@ @@ @@
@@@@@@@@@@@@ @@ @@ @ @@ @@ @@ jan.szymczyk@sadyba.elartnet.pl
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R a p o r t / d i a g n o s t y k a
w p r o w a d z o n y c h d a n y c h

nazwa uzytkownika : Autorski
numer licencji : MJ/00/03
data obliczen : 2009-11-23

IDENTYFIKATOR :
wb111

TYTUL :
Tarchomin budowa linii tramwajowej z przebudowa ul Swiatowida
6 zanieczyszczen: NO2,SO2,PM10,CO,benzen,olow
Etap realizacji linii tramwajowej.

SIATKA OBLICZENIOWA :
- rzędna punktow z [m] = .0
- wsp. poczatu x0 [m] = .0
y0 [m] = .0
- krok siatki dx [m] = 50.0
dy [m] = 50.0
- liczba wezlow lx = 39
ly = 61

DANE PODSTAWOWE :
- dokladnosc obliczen EPS = .250000
- liczba zanieczyszczen LZAN = 6
- liczba zanieczyszczen pylowych LZAP = 0
- liczba sezonow LSEZ = 2
- liczba podokresow emisji LOE = 3
- maksymalny numer emitora MNEM = 109
- liczba emitow punktowych LKOM = 0
- liczba emitow powierzchniowych LPOW = 0
- liczba emitow liniowych LLIN = 92

DANE METEOROLOGICZNE W SEZONACH :
sezon | nazwa | wględny udział | temperatura | wysokosc | nazwa
nr | sezonu | w roku | otoczenia | anemometru | zbioru rozy

1 | dzi | .500 | 281.0 [K] | 14.0 [m] | warszawa.dzi
2 | noc | .500 | 281.0 [K] | 14.0 [m] | warszawa.noc

DANE ZANIECZYSZCZEN :
numer | typ | czestosc | nazwa zanieczyszczenia

1 | gaz | .20 | Ditlenek azotu NO2
2 | gaz | .27 | Ditlenek siarki SO2
3 | pyl | .20 | Pyl zawieszony
4 | gaz | .20 | Tlenek wegla CO
5 | gaz | .20 | Benzen
6 | gaz | .20 | Olow

DOPUSZCZALNE WARTOSCI ORAZ TLO STEZEN ZANIECZYSZCZEN :

zanieczyszczenie nr 1 [ug/m3] - Ditlenek azotu NO2
d1 = 200.00 | da = 40.000 | tlo = 24.000

zanieczyszczenie nr 2 [ug/m3] - Ditlenek siarki SO2
d1 = 350.00 | da = 20.000 | tlo = 8.0000

zanieczyszczenie nr 3 [ug/m3] - Pyl zawieszony
d1 = 280.00 | da = 40.000 | tlo = 34.000

zanieczyszczenie nr 4 [ug/m3] - Tlenek wegla CO

d1 = 30000. | da = 5000.0 | tlo = 600.00

zanieczyszczenie nr 5 [ug/m3] - Benzen
d1 = 30.000 | da = 5.0000 | tlo = 2.5000

zanieczyszczenie nr 6 [ug/m3] - Olow
d1 = 5.0000 | da = .50000 | tlo = .050000

DANE PODOKRESOW EMISJI :

numer podokresu	numer sezonu	udzial podokresu w sezonie
1	1	1.0000
2	2	.3333
3	2	.6667

SZORSTKOSC AERODYNAMICZNA :

z0 [m] = 2.000

DANE EMITOROW :

EMITOR NR 1 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
2011.0	431.0	1544.0	149.0	4.0	2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .12345 | .00097752 | .0060672 | .18039 | .00031423 | .00004124 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .026799 | .00021189 | .0013165 | .039782 | .00006950 | .00000913 |

EMITOR NR 2 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1466.0	113.0	1544.0	149.0	4.0	2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .019440 | .00015393 | .00095541 | .028407 | .00004948 | .00000649 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0042201 | .00003337 | .00020731 | .0062645 | .00001094 | .00000144 |

EMITOR NR 3 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji

1412.0 104.0 | 1466.0 113.0 | 4.0| 2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .012388 | .00009809 | .00060884 | .018103 | .00003153 | .00000414 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0026893 | .00002126 | .00013211 | .0039921 | .00000697 | .00000092 |

EMITOR NR 4 - LINIOWY "Swiatowida odc. istniejacy SW" "

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1412.0 104.0 | 1350.0 104.0 | 4.0 | 2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .014030 | .00011109 | .00068953 | .020502 | .00003571 | .00000469 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0030457 | .00002408 | .00014962 | .0045212 | .00000790 | .00000104 |

EMITOR NR 5 - LINIOWY "Swiatowida odc. istniejacy SW" "

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1287.0 118.0 | 1350.0 104.0 | 4.0 | 2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .014604 | .00011564 | .00071774 | .021341 | .00003717 | .00000488 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0031703 | .00002507 | .00015574 | .0047061 | .00000822 | .00000108 |

EMITOR NR 6 - LINIOWY "Swiatowida odc. istniejacy SW" "

wspolrzedne emitora | wysokosc | liczba okresow

x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1287.0	118.0	1236.0	140.0	4.0	2

dane w okresach emisji:

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .012569 | .00009952 | .00061772 | .018366 | .00003199 | .00000420 |
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0027285 | .00002157 | .00013404 | .0040503 | .00000708 | .00000093 |
-----
```

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=====
EMITOR NR 7 - LINIOWY "Swiatowida odc. istniejacy SW"
=====
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1200.0 162.0 | 1236.0 140.0 | 4.0 | 2
```

dane w okresach emisji:

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0095471 | .00007560 | .00046921 | .013951 | .00002430 | .00000319 |
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0020726 | .00001639 | .00010181 | .0030766 | .00000537 | .00000071 |
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EMITOR NR 8 - LINIOWY "Swiatowida odc. istniejacy SW"
=====
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1200.0 162.0 | 326.0 862.0 | 4.0 | 2
```

dane w okresach emisji:

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .25339 | .0020064 | .012453 | .37028 | .00064497 | .00008465 |
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .055008 | .00043493 | .0027022 | .081655 | .00014265 | .00001874 |
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=====
EMITOR NR 9 - LINIOWY "Swiatowida odc. istniejacy SW"
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```

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
265.0	928.0	326.0	862.0	4.0	2

dane w okresach emisji :

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .020337 | .00016104 | .00099951 | .029718 | .00005177 | .00000679 |
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0044149 | .00003491 | .00021688 | .0065536 | .00001145 | .00000150 |
=====
```

EMITOR NR 10 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
265.0	928.0	216.0	1007.0	4.0	2

dane w okresach emisji :

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .021036 | .00016657 | .0010339 | .030740 | .00005355 | .00000703 |
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0045667 | .00003611 | .00022434 | .0067790 | .00001184 | .00000156 |
=====
```

EMITOR NR 11 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
183.0	1096.0	216.0	1007.0	4.0	2

dane w okresach emisji :

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .021480 | .00017008 | .0010557 | .031388 | .00005467 | .00000718 |
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0046629 | .00003687 | .00022906 | .0069218 | .00001209 | .00000159 |
=====
```

EMITOR NR 12 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
183.0	1096.0	169.0	1200.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyzczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.023746	.00018803	.0011671	.034700	.00006044	.00000793

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
3						
emisja zanieczyzczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0051550	.00004076	.00025324	.0076523	.00001337	.00000176

EMITOR NR 13 - LINIOWY "Swiatowida odc. istniejacy SW"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
231.0	1888.0	169.0	1200.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyzczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.15632	.0012378	.0076826	.22842	.00039789	.00005222

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
3						
emisja zanieczyzczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.033935	.00026831	.0016670	.050374	.00008800	.00001156

EMITOR NR 14 - LINIOWY "Swiatowida odc. istniejacy SW"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
231.0	1888.0	263.0	2275.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyzczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.087872	.00069581	.0043187	.12841	.00022367	.00002936

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
3						
emisja zanieczyzczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.019076	.00015083	.00093710	.028317	.00004947	.00000650

EMITOR NR 15 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
280.0	2376.0	263.0	2275.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.023177	.00018352	.0011391	.033868	.00005899	.00000774

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0050314	.00003978	.00024716	.0074687	.00001305	.00000171

EMITOR NR 16 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
280.0	2376.0	314.0	2477.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.024115	.00019095	.0011852	.035239	.00006138	.00000806

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0052351	.00004139	.00025717	.0077712	.00001358	.00000178

EMITOR NR 17 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
363.0	2570.0	314.0	2477.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.023787	.00018836	.0011691	.034760	.00006055	.00000795

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0051639	.00004083	.00025367	.0076655	.00001339	.00000176

=====

EMITOR NR 18 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
363.0	2570.0	410.0	2637.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.018520	.00014665	.00091019	.027063	.00004714	.00000619

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0040204	.00003179	.00019750	.0059680	.00001043	.00000137

=====

EMITOR NR 19 - LINIOWY "Odcinek projektowany WN "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
485.0	2715.0	410.0	2637.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0057551	.00003597	.00027082	.0016622	.00000093	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 20 - LINIOWY "Odcinek projektowany WN "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
485.0	2715.0	592.0	2789.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0069192	.00004325	.00032560	.0019984	.00000112	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]						

emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 21 - LINIOWY "Odcinek projektowany WN" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
903.0	2932.0	592.0	2789.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.018205	.00011379	.00085671	.0052580	.00000296	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 31 - LINIOWY "Swiatowida odc. projektowany NE" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1959.0	400.0	1811.0	338.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 32 - LINIOWY "Swiatowida odc. projektowany NE" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1529.0	175.0	1811.0	338.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 33 - LINIOWY "Swiatowida odc. projektowany NE"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
1529.0	175.0	1452.0	138.0	4.0
				emisji
				2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 34 - LINIOWY "Swiatowida odc. projektowany NE"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
1400.0	128.0	1452.0	138.0	4.0
				emisji
				2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 35 - LINIOWY "Swiatowida odc. projektowany NE"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
1400.0	128.0	1349.0	128.0	4.0
				emisji
				2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczeń gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 36 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
1286.0	143.0	1349.0	128.0	4.0

emisji 2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczeń gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczeń gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 37 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
1286.0	143.0	1227.0	174.0	4.0

emisji 2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczeń gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczeń gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 38 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
347.0	881.0	1227.0	174.0	4.0

emisji 2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczeń gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 39 - LINIOWY "Swiatowida odc. projektowany NE "

```

-----
wspolrzedne emitora |wysokosc| liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
347.0 881.0 | 287.0 943.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 40 - LINIOWY "Swiatowida odc. projektowany NE "

```

-----
wspolrzedne emitora |wysokosc| liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
242.0 1014.0 | 287.0 943.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 41 - LINIOWY "Swiatowida odc. projektowany NE "

```

-----
wspolrzedne emitora |wysokosc| liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
242.0 1014.0 | 212.0 1090.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 42 - LINIOWY "Swiatowida odc. projektowany NE "

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
197.0 1207.0 | 212.0 1090.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 43 - LINIOWY "Swiatowida odc. projektowany NE "

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
197.0 1207.0 | 255.0 1884.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 44 - LINIOWY "Swiatowida odc. projektowany NE "

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
266.0 2041.0 | 255.0 1884.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====
EMITOR NR 45 - LINIOWY "Swiatowida odc. projektowany NE"
-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
266.0 2041.0 | 289.0 2279.0 | 4.0 | 2

```

```

dane w okresach emisji :
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====
EMITOR NR 46 - LINIOWY "Swiatowida odc. projektowany NE"
-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
306.0 2374.0 | 289.0 2279.0 | 4.0 | 2

```

```

dane w okresach emisji :
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====
EMITOR NR 47 - LINIOWY "Swiatowida odc. projektowany NE"
-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
306.0 2374.0 | 337.0 2468.0 | 4.0 | 2

```

```

dane w okresach emisji :
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----
NUMER OKRESU 2 | sezon 2

```

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 48 - LINIOWY "Swiatowida odc. projektowany NE" "

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
384.0 2558.0 | 337.0 2468.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 49 - LINIOWY "Swiatowida odc. projektowany NE" "

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
384.0 2558.0 | 432.0 2624.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 50 - LINIOWY "Swiatowida odc. projektowany NE" "

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
504.0 2698.0 | 432.0 2624.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 51 - LINIOWY "Odcinek projektowany SE"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
504.0	2698.0	603.0	2769.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 52 - LINIOWY "Odcinek projektowany SE"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
913.0	2913.0	603.0	2769.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 61 - LINIOWY "Projektowana linia tramwajowa"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1999.0	-38.0	1755.0	239.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.019633	.00012272	.00092389	.0056703	.00000319	.0


```

-----
NUMER OKRESU 2 | sezon 2
-----
n u m e r y   p o d o k r e s o w   e m i s j i
3
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====
EMITOR NR 62 - LINIOWY "Projektowana linia tramwajowa"

```

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1735.0 252.0 | 1755.0 239.0 | 4.0 | 2

```

d a n e w o k r e s a c h e m i s j i :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
n u m e r y   p o d o k r e s o w   e m i s j i
1 2
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0012687|.00000793|.00005970|.00036641|.00000021|.0|

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
n u m e r y   p o d o k r e s o w   e m i s j i
3
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

```

EMITOR NR 63 - LINIOWY "Projektowana linia tramwajowa"
-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1735.0 252.0 | 1710.0 256.0 | 4.0 | 2

```

d a n e w o k r e s a c h e m i s j i :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
n u m e r y   p o d o k r e s o w   e m i s j i
1 2
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0013465|.00000842|.00006337|.00038890|.00000022|.0|

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
n u m e r y   p o d o k r e s o w   e m i s j i
3
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

```

EMITOR NR 64 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"
-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1689.0 248.0 | 1710.0 256.0 | 4.0 | 2

```

d a n e w o k r e s a c h e m i s j i :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
n u m e r y   p o d o k r e s o w   e m i s j i
1 2
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6

```

emisja [kg/h] | .0011952 | .00000747 | .00005624 | .00034519 | .00000019 | .0 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 65 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1689.0 248.0 | 1500.0 143.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .011499 | .00007188 | .00054113 | .0033211 | .00000187 | .0 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 66 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1441.0 123.0 | 1500.0 143.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0033133 | .00002071 | .00015592 | .00095694 | .00000054 | .0 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 67 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1441.0 123.0 | 1387.0 116.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0028960	.00001810	.00013628	.00083642	.00000047	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 68 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
1300.0	125.0	1387.0	116.0	4.0
				emisji
				2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0046518	.00002908	.00021891	.0013435	.00000076	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 69 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
1300.0	125.0	1271.0	137.0	4.0
				emisji
				2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0016692	.00001043	.00007855	.00048209	.00000027	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 70 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
1226.0	160.0	1271.0	137.0	4.0
				emisji
				2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0026878	.00001680	.00012648	.00077629	.00000044	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 71 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
1226.0	160.0	345.0	864.0	4.0
				emisji
				2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.059979	.00037490	.0028225	.017323	.00000974	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 72 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
326.0	881.0	345.0	864.0	4.0
				emisji
				2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0013560	.00000848	.00006381	.00039163	.00000022	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 73 - LINIOWY "Petla tramwajowa I"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
326.0	881.0	321.0	897.0	4.0
				emisji
				2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .00089155 | .00000557 | .00004195 | .00025749 | .00000014 | .0 |
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----

```

EMITOR NR 74 - LINIOWY "Petla tramwajowa I "

wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	hl[m]	emisji
307.0	978.0	4.0	2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0043719 | .00002733 | .00020573 | .0012627 | .00000071 | .0 |
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----

```

EMITOR NR 75 - LINIOWY "Petla tramwajowa I "

wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	hl[m]	emisji
307.0	978.0	4.0	2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .00090883 | .00000568 | .00004277 | .00026249 | .00000015 | .0 |
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----

```

EMITOR NR 76 - LINIOWY "Petla tramwajowa I "

wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	hl[m]	emisji
328.0	1005.0	4.0	2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
-----

```

```

1 2
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .00098930 | .00000618 | .00004655 | .00028573 | .00000016 | .0 |
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
numery podokresow emisji
3
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----

```

EMITOR NR 77 - LINIOWY "Petla tramwajowa I"

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
328.0 1005.0 | 349.0 1000.0 | 4.0 | 2
-----

```

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
numery podokresow emisji
1 2
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0011481 | .00000718 | .00005403 | .00033159 | .00000019 | .0 |
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
numery podokresow emisji
3
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----

```

EMITOR NR 78 - LINIOWY "Petla tramwajowa I"

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
357.0 986.0 | 349.0 1000.0 | 4.0 | 2
-----

```

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
numery podokresow emisji
1 2
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .00085759 | .00000536 | .00004036 | .00024769 | .00000014 | .0 |
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
numery podokresow emisji
3
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----

```

EMITOR NR 79 - LINIOWY "Petla tramwajowa I"

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
357.0 986.0 | 359.0 974.0 | 4.0 | 2
-----

```

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

```

numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .00064703 | .00000404 | .00003045 | .00018687 | .00000011 | .0 |
-----

```

NUMER OKRESU 2 | sezon 2

```

numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====

```

EMITOR NR 80 - LINIOWY "Petla tramwajowa I"

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
342.0	900.0	359.0	974.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

```

numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0040382 | .00002524 | .00019003 | .0011663 | .00000066 | .0 |
-----

```

NUMER OKRESU 2 | sezon 2

```

numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====

```

EMITOR NR 81 - LINIOWY "Petla tramwajowa I"

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
342.0	900.0	341.0	888.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

```

numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .00064043 | .00000400 | .00003014 | .00018497 | .00000010 | .0 |
-----

```

NUMER OKRESU 2 | sezon 2

```

numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====

```

EMITOR NR 82 - LINIOWY "Petla tramwajowa I"

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
350.0	869.0	341.0	888.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
 1   2
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h] | .0011182 | .00000699 | .00005262 | .00032294 | .00000018 | .0 |
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
 3
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----

```

EMITOR NR 83 - LINIOWY "Petla tramwajowa I"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
350.0	869.0	397.0	822.0	4.0	2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
 1   2
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h] | .0035351 | .00002210 | .00016636 | .0010210 | .00000057 | .0 |
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
 3
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----

```

EMITOR NR 84 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
321.0	897.0	285.0	925.0	4.0	2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
 1   2
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h] | .0024256 | .00001516 | .00011415 | .00070056 | .00000039 | .0 |
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
 3
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----

```

EMITOR NR 85 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
250.0	975.0	285.0	925.0	4.0	2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0032460	.00002029	.00015275	.00093751	.00000053	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 86 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	hl[m]	emisji
250.0	975.0	220.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0036154	.00002260	.00017014	.0010442	.00000059	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 87 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	hl[m]	emisji
198.0	1100.0	220.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0035993	.00002250	.00016938	.0010396	.00000058	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 88 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	hl[m]	emisji
198.0	1100.0	185.0	4.0	2

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0048890 | .00003056 | .00023007 | .0014120 | .00000079 | .0 |
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----

```

EMITOR NR 89 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
185.0 1227.0 | 185.0 1191.0 | 4.0 | 2
-----

```

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0019147 | .00001197 | .00009010 | .00055299 | .00000031 | .0 |
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----

```

EMITOR NR 90 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
185.0 1227.0 | 242.0 1888.0 | 4.0 | 2
-----

```

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .035286 | .00022056 | .0016605 | .010191 | .00000573 | .0 |
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----

```

EMITOR NR 91 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
277.0 2300.0 | 242.0 1888.0 | 4.0 | 2
-----

```

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
	1	2				
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.021991	.00013746	.0010349	.0063514	.00000357	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
	1	2	3	4	5	6
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 92 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
277.0	2300.0	301.0	2400.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
	1	2				
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0054695	.00003419	.00025739	.0015797	.00000089	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
	1	2	3	4	5	6
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 93 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
323.0	2468.0	301.0	2400.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
	1	2				
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0038012	.00002376	.00017888	.0010978	.00000062	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
	1	2	3	4	5	6
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 94 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
323.0	2468.0	374.0	2563.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 95 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora						wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji		
421.0	2629.0	374.0	2563.0	4.0	2		

dane w okresach emisji:

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0043093	.00002694	.00020279	.0012446	.00000070	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 96 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora						wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji		
421.0	2629.0	493.0	2703.0	4.0	2		

dane w okresach emisji:

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0054912	.00003432	.00025841	.0015860	.00000089	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 97 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora						wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji		

598.0 2778.0 | 493.0 2703.0 | 4.0| 2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0068627 | .00004290 | .00032295 | .0019821 | .00000111 | .0 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 98 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
598.0 2778.0 | 683.0 2820.0 | 4.0 | 2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0050425 | .00003152 | .00023729 | .0014564 | .00000082 | .0 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 99 - LINIOWY "Petla tramwajowa II "

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
808.0 2877.0 | 683.0 2820.0 | 4.0 | 2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0073067 | .00004567 | .00034384 | .0021103 | .00000119 | .0 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 100 - LINIOWY "Petla tramwajowa II "

wspolrzedne emitora | wysokosc | liczba okresow

x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
808.0	2877.0	822.0	2878.0	4.0	2

dane w okresach emisji:

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .00074649 | .00000467 | .00003513 | .00021560 | .00000012 | .0 |
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----
```

```
=====
EMITOR NR 101 - LINIOWY "Petla tramwajowa II"
=====
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
835.0 2865.0 | 822.0 2878.0 | 4.0 | 2
```

dane w okresach emisji:

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .00097780 | .00000611 | .00004601 | .00028240 | .00000016 | .0 |
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----
```

```
=====
EMITOR NR 102 - LINIOWY "Petla tramwajowa II"
=====
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
835.0 2865.0 | 846.0 2842.0 | 4.0 | 2
```

dane w okresach emisji:

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0013560 | .00000848 | .00006381 | .00039163 | .00000022 | .0 |
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----
```

```
=====
EMITOR NR 103 - LINIOWY "Petla tramwajowa II"
=====
```

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
843.0	2825.0	846.0	2842.0	4.0	2

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .00091812 | .00000574 | .00004321 | .00026517 | .00000015 | .0 |
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----

```

EMITOR NR 104 - LINIOWY "Petla tramwajowa II"

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
843.0	2825.0	834.0	2816.0	4.0	2

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .00067694 | .00000423 | .00003186 | .00019551 | .00000011 | .0 |
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----

```

EMITOR NR 105 - LINIOWY "Petla tramwajowa II"

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
740.0	2774.0	834.0	2816.0	4.0	2

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0054758 | .00003423 | .00025768 | .0015815 | .00000089 | .0 |
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----

```

EMITOR NR 106 - LINIOWY "Petla tramwajowa II"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
740.0	2774.0	729.0	2775.0	4.0	2

dane w okresach emisji:

NUMER OKRESU	1	sezon		1	2	
numery podokresow emisji						
1 2						
emisja zanieczyyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.00058745	.00000367	.00002764	.00016967	.00000010	.0

NUMER OKRESU	2	sezon		2		
numery podokresow emisji						
3						
emisja zanieczyyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 107 - LINIOWY "Petla tramwajowa II"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
718.0	2780.0	729.0	2775.0	4.0	2

dane w okresach emisji:

NUMER OKRESU	1	sezon		1	2	
numery podokresow emisji						
1 2						
emisja zanieczyyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.00064264	.00000402	.00003024	.00018561	.00000010	.0

NUMER OKRESU	2	sezon		2		
numery podokresow emisji						
3						
emisja zanieczyyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 108 - LINIOWY "Petla tramwajowa II"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
718.0	2780.0	711.0	2793.0	4.0	2

dane w okresach emisji:

NUMER OKRESU	1	sezon		1	2	
numery podokresow emisji						
1 2						
emisja zanieczyyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.00078527	.00000491	.00003695	.00022680	.00000013	.0

NUMER OKRESU	2	sezon		2		
numery podokresow emisji						
3						
emisja zanieczyyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 109 - LINIOWY "Petla tramwajowa II

"

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
683.0	2820.0	711.0	2793.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0020688	.00001293	.00009735	.00059749	.00000034	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

SUMA EMISJI W PODOKRESACH [kg/h]

numery podokresow	numery zanieczyszczen					
	1	2	3	4	5	6
1	1.1708	.0087856	.056934	1.3697	.0022867	.00029393
2	1.1708	.0087856	.056934	1.3697	.0022867	.00029393
3	.19099	.0015101	.0093825	.28352	.00049529	.00006508

Modelowanie poziomow substancji w powietrzu zgodnie z metodyka referencyjna
wg Rozporzadzenia Ministra Srodowiska z dn. 5.12.02, Dz.U. 01/03, poz. 12

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@@@@@@@@@@ WERSJA 6.01 @@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@
  @@          @@
    @@ @@@@ @ @@ @@@@ @@ **EKO-KOM** tel. 602 48 99 66
      @@ @@ @@ @@ @@ @@ @@ @@ fax. 22 842 06 54
        @@ @@ @@ @@@@ @@ @@ @@ Andrzej Biernacki 22 784 42 19
          @@ @@ @@ @@@@@@ @@ @@ @@ Marcin Jozwiak 22 847 73 00
            @@ @@@@@@ @@ @@@ @@@@@@ @@ Jan Szymczyk 22 651 88 26
              @@ @@ @@ @@ @@ @@ @@
                @@@@@@@@@@@@@ @ @ @ @ @ @ @ @ jan.szymczyk@sadyba.elartnet.pl
  
```

W y n i k i o b l i c z e n d l a
z a n i e c z y s z c z e n g a z o w y c h z t l e m

Uzytkownik : Autorski
Licencja nr : MJ/00/03
data obliczen : 2009-11-21
identyfikator : wb111
opis projektu :
Tarchomin budowa linii tramwajowej z przebudowa ul Swiatowida
6 zanieczyszczen: NO2,SO2,PM10,CO,benzen,olow
Etap realizacji linii tramwajowej.

Wyniki obliczen w wezlach siatki prostokatnej

ZANIECZYSZCZENIE NR 1 - Dytlenek azotu NO2

dopuszczalne D1 = 200.00 [ug/m3] Da = 40.000 [ug/m3]
tlo stezenia R = 24.00 [ug/m3]

numer wezla	wspolrzedne wezla x [m]	y [m]	z [m]	stezenie srednie+R [ug/m3]	czestosc przekr. [%]	stezenia 1-godz. Smax [ug/m3]	S99.8 [ug/m3]
1	0	0	0	24.016	.000v	2.57	.59
2	50	0	0	24.020	.000v	3.54	.75
3	100	0	0	24.025	.000v	3.87	.96
4	150	0	0	24.027	.000v	4.08	1.20
5	200	0	0	24.032	.000v	4.17	1.45
6	250	0	0	24.035	.000v	4.40	1.83
7	300	0	0	24.039	.000v	4.40	2.06
8	350	0	0	24.043	.000v	4.86	2.27
9	400	0	0	24.048	.000v	4.64	2.25
10	450	0	0	24.053	.000v	4.84	2.40
11	500	0	0	24.056	.000v	4.74	2.41
12	550	0	0	24.062	.000v	4.96	2.68
13	600	0	0	24.067	.000v	5.04	3.23
14	650	0	0	24.075	.000v	5.34	4.31
15	700	0	0	24.084	.000v	5.74	4.45
16	750	0	0	24.089	.000v	5.80	4.91
17	800	0	0	24.097	.000v	6.23	4.86
18	850	0	0	24.108	.000v	6.77	5.12
19	900	0	0	24.119	.000v	7.16	5.57
20	950	0	0	24.131	.000v	7.55	6.36
21	1000	0	0	24.145	.000v	8.44	6.53
22	1050	0	0	24.164	.000v	9.49	6.76
23	1100	0	0	24.185	.000v	10.47	7.89
24	1150	0	0	24.207	.000v	12.00	8.68
25	1200	0	0	24.235	.000v	14.22	10.03
26	1250	0	0	24.267	.000v	17.30	10.17
27	1300	0	0	24.301	.000v	21.36	11.03
28	1350	0	0	24.332	.000v	25.86	12.23
29	1400	0	0	24.350	.000v	28.43	12.71
30	1450	0	0	24.351	.000v	29.26	12.46
31	1500	0	0	24.338	.000v	27.44	12.14
32	1550	0	0	24.314	.000v	25.82	11.22
33	1600	0	0	24.291	.000v	23.46	10.34
34	1650	0	0	24.263	.000v	20.73	8.99
35	1700	0	0	24.245	.000v	19.09	8.17
36	1750	0	0	24.228	.000v	17.21	7.65
37	1800	0	0	24.215	.000v	14.78	7.34
38	1850	0	0	24.216	.000v	14.03	7.32
39	1900	0	0	24.245	.000v	13.34	7.76
40	0	50	0	24.019	.000v	2.77	.62

41	50	50	0	24.023	.000v	3.84	.80
42	100	50	0	24.027	.000v	4.12	.98
43	150	50	0	24.033	.000v	4.42	1.35
44	200	50	0	24.036	.000v	4.59	1.69
45	250	50	0	24.039	.000v	4.79	2.10
46	300	50	0	24.044	.000v	4.86	2.16
47	350	50	0	24.049	.000v	5.12	2.34
48	400	50	0	24.054	.000v	4.98	2.46
49	450	50	0	24.060	.000v	5.39	2.68
50	500	50	0	24.065	.000v	5.42	2.91
51	550	50	0	24.073	.000v	6.17	3.44
52	600	50	0	24.079	.000v	6.13	4.25
53	650	50	0	24.088	.000v	6.02	4.75
54	700	50	0	24.098	.000v	6.33	4.94
55	750	50	0	24.107	.000v	6.75	5.12
56	800	50	0	24.118	.000v	7.14	5.43
57	850	50	0	24.131	.000v	7.28	5.61
58	900	50	0	24.146	.000v	8.23	6.32
59	950	50	0	24.168	.000v	8.72	6.83
60	1000	50	0	24.189	.000v	9.62	7.26
61	1050	50	0	24.216	.000v	11.32	7.99
62	1100	50	0	24.252	.000v	12.66	9.00
63	1150	50	0	24.298	.000v	14.64	10.50
64	1200	50	0	24.359	.000v	18.12	11.96
65	1250	50	0	24.441	.000v	23.98	13.36
66	1300	50	0	24.538	.000v	32.83	16.20
67	1350	50	0	24.626	.000v	39.65	18.10
68	1400	50	0	24.666	.000v	40.69	18.57
69	1450	50	0	24.643	.000v	37.66	17.41
70	1500	50	0	24.571	.000v	33.45	15.95
71	1550	50	0	24.492	.000v	29.51	13.92
72	1600	50	0	24.423	.000v	25.79	12.26
73	1650	50	0	24.365	.000v	22.96	10.59
74	1700	50	0	24.327	.000v	20.03	9.07
75	1750	50	0	24.299	.000v	17.83	8.25
76	1800	50	0	24.283	.000v	17.01	7.93
77	1850	50	0	24.300	.000v	14.34	8.51
78	1900	50	0	24.462	.000v	13.79	10.82
79	0	100	0	24.023	.000v	3.70	.80
80	50	100	0	24.027	.000v	4.06	1.00
81	100	100	0	24.030	.000v	4.39	1.30
82	150	100	0	24.038	.000v	4.58	1.57
83	200	100	0	24.041	.000v	4.68	2.16
84	250	100	0	24.046	.000v	5.00	2.31
85	300	100	0	24.051	.000v	5.18	2.51
86	350	100	0	24.057	.000v	5.54	2.71
87	400	100	0	24.063	.000v	5.80	2.87
88	450	100	0	24.070	.000v	6.18	3.04
89	500	100	0	24.075	.000v	6.28	3.52
90	550	100	0	24.083	.000v	6.19	4.42
91	600	100	0	24.092	.000v	6.87	4.58
92	650	100	0	24.103	.000v	6.88	4.90
93	700	100	0	24.116	.000v	7.22	5.14
94	750	100	0	24.127	.000v	7.47	5.73
95	800	100	0	24.144	.000v	7.99	5.67
96	850	100	0	24.161	.000v	8.60	6.25
97	900	100	0	24.183	.000v	9.33	6.73
98	950	100	0	24.211	.000v	9.83	7.33
99	1000	100	0	24.248	.000v	11.23	8.13
100	1050	100	0	24.296	.000v	12.70	9.04
101	1100	100	0	24.365	.000v	15.42	10.79
102	1150	100	0	24.475	.000v	19.65	12.74
103	1200	100	0	24.662	.000v	26.68	16.96
104	1250	100	0	25.033	.000v	43.20	21.43
105	1300	100	0	25.757	.000v	66.18	31.48
106	1350	100	0	26.056	.000v	68.92	33.55
107	1400	100	0	26.114	.000v	67.12	33.01
108	1450	100	0	26.042	.000v	57.30	28.63
109	1500	100	0	25.402	.000v	45.23	22.32
110	1550	100	0	24.925	.000v	34.23	16.96
111	1600	100	0	24.681	.000v	28.83	14.00
112	1650	100	0	24.541	.000v	23.88	11.60
113	1700	100	0	24.450	.000v	21.91	10.31
114	1750	100	0	24.400	.000v	19.06	9.49
115	1800	100	0	24.389	.000v	17.66	9.30
116	1850	100	0	24.495	.000v	15.85	10.87
117	1900	100	0	24.617	.000v	19.24	11.63

118	0	150	0	24.028	.000v	3.53	.82
119	50	150	0	24.031	.000v	4.37	1.00
120	100	150	0	24.036	.000v	4.71	1.40
121	150	150	0	24.044	.000v	5.33	2.25
122	200	150	0	24.048	.000v	5.25	2.47
123	250	150	0	24.051	.000v	5.35	2.53
124	300	150	0	24.057	.000v	5.63	2.71
125	350	150	0	24.064	.000v	5.79	2.83
126	400	150	0	24.071	.000v	6.26	3.12
127	450	150	0	24.079	.000v	6.48	3.42
128	500	150	0	24.086	.000v	6.50	4.38
129	550	150	0	24.097	.000v	7.37	4.80
130	600	150	0	24.107	.000v	7.63	5.15
131	650	150	0	24.119	.000v	7.59	5.29
132	700	150	0	24.135	.000v	8.12	5.55
133	750	150	0	24.151	.000v	8.35	5.99
134	800	150	0	24.173	.000v	9.24	6.43
135	850	150	0	24.197	.000v	9.51	6.88
136	900	150	0	24.228	.000v	10.72	7.81
137	950	150	0	24.273	.000v	11.81	8.39
138	1000	150	0	24.332	.000v	13.80	9.63
139	1050	150	0	24.422	.000v	16.26	11.33
140	1100	150	0	24.575	.000v	21.11	13.86
141	1150	150	0	24.913	.000v	29.42	18.13
142	1200	150	0	25.976	.000v	60.59	30.29
143	1250	150	0	26.830	.000v	50.35	25.17
144	1300	150	0	25.880	.000v	27.19	19.67
145	1350	150	0	25.523	.000v	19.88	15.92
146	1400	150	0	25.457	.000v	17.10	14.15
147	1450	150	0	25.644	.000v	18.70	12.96
148	1500	150	0	26.178	.000v	28.30	17.16
149	1550	150	0	25.852	.000v	67.08	29.26
150	1600	150	0	25.395	.000v	39.72	19.70
151	1650	150	0	24.884	.000v	29.16	15.32
152	1700	150	0	24.663	.000v	24.02	12.35
153	1750	150	0	24.562	.000v	20.59	11.01
154	1800	150	0	24.598	.000v	19.02	11.54
155	1850	150	0	24.772	.000v	21.34	14.65
156	1900	150	0	24.438	.000v	18.64	9.26
157	0	200	0	24.033	.000v	4.16	1.01
158	50	200	0	24.036	.000v	4.68	1.37
159	100	200	0	24.042	.000v	4.84	1.61
160	150	200	0	24.049	.000v	5.25	2.35
161	200	200	0	24.053	.000v	5.51	2.58
162	250	200	0	24.059	.000v	6.22	2.95
163	300	200	0	24.065	.000v	6.34	3.07
164	350	200	0	24.073	.000v	7.07	3.46
165	400	200	0	24.082	.000v	7.09	3.54
166	450	200	0	24.091	.000v	7.54	4.13
167	500	200	0	24.098	.000v	7.36	4.39
168	550	200	0	24.110	.000v	7.80	5.10
169	600	200	0	24.123	.000v	7.83	5.51
170	650	200	0	24.140	.000v	8.61	5.65
171	700	200	0	24.160	.000v	9.22	6.12
172	750	200	0	24.180	.000v	9.25	6.49
173	800	200	0	24.210	.000v	10.43	6.79
174	850	200	0	24.245	.000v	11.26	7.71
175	900	200	0	24.292	.000v	12.71	8.77
176	950	200	0	24.363	.000v	14.31	10.15
177	1000	200	0	24.474	.000v	17.37	11.65
178	1050	200	0	24.664	.000v	22.17	14.80
179	1100	200	0	25.131	.000v	33.25	20.16
180	1150	200	0	26.272	.000v	82.90	39.98
181	1200	200	0	26.088	.000v	39.77	21.20
182	1250	200	0	25.257	.000v	24.63	14.49
183	1300	200	0	24.987	.000v	18.35	11.92
184	1350	200	0	24.880	.000v	14.94	10.26
185	1400	200	0	24.852	.000v	12.38	9.71
186	1450	200	0	24.904	.000v	11.03	9.33
187	1500	200	0	25.066	.000v	12.83	8.62
188	1550	200	0	25.475	.000v	19.27	10.51
189	1600	200	0	26.328	.000v	40.83	19.05
190	1650	200	0	26.148	.000v	53.25	24.93
191	1700	200	0	25.199	.000v	33.48	17.19
192	1750	200	0	24.909	.000v	26.97	13.64
193	1800	200	0	24.909	.000v	22.38	18.16
194	1850	200	0	24.598	.000v	22.30	11.00

195	1900	200	0	24.436	.000v	19.85	9.47
196	0	250	0	24.037	.000v	4.66	1.05
197	50	250	0	24.041	.000v	4.84	1.46
198	100	250	0	24.047	.000v	5.30	1.76
199	150	250	0	24.055	.000v	5.84	2.49
200	200	250	0	24.060	.000v	6.02	2.81
201	250	250	0	24.066	.000v	6.66	3.18
202	300	250	0	24.074	.000v	6.79	3.31
203	350	250	0	24.083	.000v	7.24	3.59
204	400	250	0	24.093	.000v	7.65	4.12
205	450	250	0	24.104	.000v	8.50	4.74
206	500	250	0	24.114	.000v	8.40	5.11
207	550	250	0	24.129	.000v	9.07	5.66
208	600	250	0	24.146	.000v	9.70	5.72
209	650	250	0	24.165	.000v	9.38	6.19
210	700	250	0	24.190	.000v	10.41	6.73
211	750	250	0	24.220	.000v	11.10	7.46
212	800	250	0	24.260	.000v	11.68	8.31
213	850	250	0	24.313	.000v	13.63	9.07
214	900	250	0	24.392	.000v	15.82	10.51
215	950	250	0	24.518	.000v	18.53	12.06
216	1000	250	0	24.755	.000v	24.86	15.47
217	1050	250	0	25.394	.000v	39.31	22.81
218	1100	250	0	26.649	.000v	70.98	33.61
219	1150	250	0	25.730	.000v	34.34	19.37
220	1200	250	0	25.075	.000v	22.95	13.29
221	1250	250	0	24.822	.000v	17.33	10.41
222	1300	250	0	24.704	.000v	14.08	9.56
223	1350	250	0	24.648	.000v	12.11	8.40
224	1400	250	0	24.632	.000v	10.55	7.87
225	1450	250	0	24.654	.000v	9.23	7.55
226	1500	250	0	24.719	.000v	9.38	6.88
227	1550	250	0	24.849	.000v	12.39	7.03
228	1600	250	0	25.101	.000v	16.93	7.87
229	1650	250	0	25.700	.000v	27.50	12.64
230	1700	250	0	25.832	.000v	61.87	25.08
231	1750	250	0	25.920	.000v	45.75	22.25
232	1800	250	0	25.052	.000v	32.75	15.47
233	1850	250	0	24.698	.000v	26.43	12.23
234	1900	250	0	24.512	.000v	21.99	10.24
235	0	300	0	24.039	.000v	4.56	1.08
236	50	300	0	24.046	.000v	5.19	1.42
237	100	300	0	24.053	.000v	5.57	1.85
238	150	300	0	24.061	.000v	5.86	2.54
239	200	300	0	24.067	.000v	5.96	2.83
240	250	300	0	24.074	.000v	6.87	3.23
241	300	300	0	24.083	.000v	7.25	3.58
242	350	300	0	24.094	.000v	7.76	3.88
243	400	300	0	24.104	.000v	8.19	4.41
244	450	300	0	24.117	.000v	8.87	5.04
245	500	300	0	24.133	.000v	9.43	5.37
246	550	300	0	24.152	.000v	10.02	5.74
247	600	300	0	24.172	.000v	10.91	6.14
248	650	300	0	24.199	.000v	12.02	6.48
249	700	300	0	24.234	.000v	12.93	7.47
250	750	300	0	24.275	.000v	12.79	8.37
251	800	300	0	24.336	.000v	14.82	9.36
252	850	300	0	24.424	.000v	17.08	10.76
253	900	300	0	24.569	.000v	20.41	12.94
254	950	300	0	24.859	.000v	27.27	16.98
255	1000	300	0	25.764	.000v	46.79	26.75
256	1050	300	0	26.817	.000v	57.89	28.26
257	1100	300	0	25.487	.000v	30.01	16.98
258	1150	300	0	24.973	.000v	21.08	12.35
259	1200	300	0	24.746	.000v	16.30	10.05
260	1250	300	0	24.624	.000v	13.40	8.81
261	1300	300	0	24.556	.000v	11.82	7.65
262	1350	300	0	24.521	.000v	10.29	7.31
263	1400	300	0	24.508	.000v	9.17	6.69
264	1450	300	0	24.518	.000v	8.58	6.34
265	1500	300	0	24.551	.000v	7.54	6.19
266	1550	300	0	24.610	.000v	9.33	5.92
267	1600	300	0	24.708	.000v	11.68	5.80
268	1650	300	0	24.873	.000v	15.18	6.55
269	1700	300	0	25.152	.000v	21.12	8.70
270	1750	300	0	25.763	.000v	34.45	13.66
271	1800	300	0	25.561	.000v	70.86	25.17

272	1850	300	0	25.221	.000v	36.20	15.76
273	1900	300	0	24.746	.000v	27.13	12.40
274	0	350	0	24.045	.000v	5.46	1.38
275	50	350	0	24.053	.000v	6.28	2.04
276	100	350	0	24.060	.000v	6.90	2.74
277	150	350	0	24.067	.000v	7.57	3.29
278	200	350	0	24.077	.000v	7.89	3.68
279	250	350	0	24.085	.000v	8.76	4.11
280	300	350	0	24.096	.000v	9.49	4.62
281	350	350	0	24.108	.000v	10.32	5.10
282	400	350	0	24.121	.000v	11.18	5.39
283	450	350	0	24.136	.000v	9.83	5.47
284	500	350	0	24.155	.000v	10.34	6.23
285	550	350	0	24.178	.000v	11.12	6.36
286	600	350	0	24.205	.000v	11.87	6.88
287	650	350	0	24.243	.000v	12.88	7.71
288	700	350	0	24.291	.000v	14.23	8.52
289	750	350	0	24.357	.000v	16.47	9.62
290	800	350	0	24.455	.000v	17.86	11.13
291	850	350	0	24.624	.000v	22.49	13.53
292	900	350	0	24.988	.000v	31.32	18.52
293	950	350	0	26.106	.000v	61.01	31.08
294	1000	350	0	26.445	.000v	49.15	24.48
295	1050	350	0	25.310	.000v	27.33	15.38
296	1100	350	0	24.896	.000v	19.60	12.13
297	1150	350	0	24.693	.000v	15.43	10.61
298	1200	350	0	24.578	.000v	13.22	8.35
299	1250	350	0	24.505	.000v	11.16	7.61
300	1300	350	0	24.461	.000v	10.26	6.92
301	1350	350	0	24.436	.000v	8.74	6.37
302	1400	350	0	24.428	.000v	8.17	5.96
303	1450	350	0	24.431	.000v	7.72	5.68
304	1500	350	0	24.446	.000v	6.73	5.42
305	1550	350	0	24.477	.000v	7.55	4.71
306	1600	350	0	24.524	.000v	9.09	4.75
307	1650	350	0	24.592	.000v	10.86	5.07
308	1700	350	0	24.687	.000v	13.44	5.09
309	1750	350	0	24.841	.000v	18.22	6.38
310	1800	350	0	25.164	.000v	24.64	8.81
311	1850	350	0	26.043	.000v	43.39	17.21
312	1900	350	0	25.822	.000v	51.17	19.79
313	0	400	0	24.053	.000v	6.48	1.50
314	50	400	0	24.062	.000v	6.78	2.19
315	100	400	0	24.068	.000v	7.04	2.86
316	150	400	0	24.078	.000v	7.74	3.47
317	200	400	0	24.089	.000v	8.53	3.96
318	250	400	0	24.100	.000v	9.16	4.31
319	300	400	0	24.113	.000v	9.88	4.94
320	350	400	0	24.125	.000v	10.77	5.44
321	400	400	0	24.143	.000v	11.75	5.86
322	450	400	0	24.160	.000v	12.68	6.27
323	500	400	0	24.185	.000v	13.80	6.74
324	550	400	0	24.216	.000v	14.59	7.20
325	600	400	0	24.251	.000v	13.83	7.85
326	650	400	0	24.305	.000v	15.15	8.56
327	700	400	0	24.379	.000v	16.83	10.18
328	750	400	0	24.491	.000v	20.02	11.70
329	800	400	0	24.691	.000v	25.27	14.40
330	850	400	0	25.160	.000v	35.14	20.34
331	900	400	0	26.293	.000v	83.60	40.22
332	950	400	0	26.085	.000v	39.94	21.13
333	1000	400	0	25.172	.000v	24.65	14.48
334	1050	400	0	24.834	.000v	18.56	10.86
335	1100	400	0	24.655	.000v	15.01	9.81
336	1150	400	0	24.547	.000v	12.83	8.52
337	1200	400	0	24.473	.000v	11.03	7.38
338	1250	400	0	24.427	.000v	9.78	6.75
339	1300	400	0	24.393	.000v	8.71	6.39
340	1350	400	0	24.375	.000v	7.88	5.73
341	1400	400	0	24.366	.000v	6.98	5.28
342	1450	400	0	24.366	.000v	6.47	4.98
343	1500	400	0	24.377	.000v	6.42	4.87
344	1550	400	0	24.390	.000v	6.70	3.86
345	1600	400	0	24.411	.000v	7.77	3.64
346	1650	400	0	24.446	.000v	8.93	3.92
347	1700	400	0	24.490	.000v	10.35	4.17
348	1750	400	0	24.558	.000v	12.88	4.32

349	1800	400	0	24.658	.000v	15.44	5.13
350	1850	400	0	24.851	.000v	20.32	6.59
351	1900	400	0	25.284	.000v	28.95	10.05
352	0	450	0	24.061	.000v	6.49	1.55
353	50	450	0	24.069	.000v	6.86	2.23
354	100	450	0	24.077	.000v	7.45	2.81
355	150	450	0	24.088	.000v	8.17	3.63
356	200	450	0	24.101	.000v	8.93	4.09
357	250	450	0	24.112	.000v	9.73	4.64
358	300	450	0	24.127	.000v	10.73	5.36
359	350	450	0	24.146	.000v	11.80	5.95
360	400	450	0	24.168	.000v	13.05	6.35
361	450	450	0	24.194	.000v	14.15	6.77
362	500	450	0	24.227	.000v	15.59	7.46
363	550	450	0	24.266	.000v	16.52	8.20
364	600	450	0	24.320	.000v	17.89	8.95
365	650	450	0	24.400	.000v	20.16	10.14
366	700	450	0	24.528	.000v	21.17	11.65
367	750	450	0	24.765	.000v	27.45	15.16
368	800	450	0	25.401	.000v	41.12	22.84
369	850	450	0	26.696	.000v	72.04	34.24
370	900	450	0	25.739	.000v	33.67	18.98
371	950	450	0	25.063	.000v	22.36	13.38
372	1000	450	0	24.776	.000v	17.15	11.02
373	1050	450	0	24.621	.000v	14.41	9.74
374	1100	450	0	24.519	.000v	12.10	8.03
375	1150	450	0	24.451	.000v	10.76	7.11
376	1200	450	0	24.401	.000v	9.29	6.55
377	1250	450	0	24.367	.000v	8.79	6.20
378	1300	450	0	24.343	.000v	7.79	5.68
379	1350	450	0	24.327	.000v	7.10	5.26
380	1400	450	0	24.318	.000v	6.67	4.82
381	1450	450	0	24.316	.000v	6.08	4.47
382	1500	450	0	24.319	.000v	5.63	3.57
383	1550	450	0	24.329	.000v	5.71	3.30
384	1600	450	0	24.336	.000v	6.48	2.88
385	1650	450	0	24.354	.000v	7.73	3.08
386	1700	450	0	24.376	.000v	8.62	3.28
387	1750	450	0	24.409	.000v	9.80	3.48
388	1800	450	0	24.451	.000v	11.88	3.82
389	1850	450	0	24.517	.000v	13.68	4.33
390	1900	450	0	24.613	.000v	17.14	5.47
391	0	500	0	24.070	.000v	7.86	1.77
392	50	500	0	24.077	.000v	8.69	2.74
393	100	500	0	24.088	.000v	9.78	3.43
394	150	500	0	24.099	.000v	10.51	4.31
395	200	500	0	24.114	.000v	11.50	4.98
396	250	500	0	24.131	.000v	12.51	5.91
397	300	500	0	24.149	.000v	13.72	6.65
398	350	500	0	24.173	.000v	14.68	7.05
399	400	500	0	24.201	.000v	16.47	7.69
400	450	500	0	24.234	.000v	17.44	8.04
401	500	500	0	24.278	.000v	17.00	8.35
402	550	500	0	24.338	.000v	18.73	9.25
403	600	500	0	24.428	.000v	20.70	10.67
404	650	500	0	24.573	.000v	24.24	13.02
405	700	500	0	24.862	.000v	30.93	16.89
406	750	500	0	25.758	.000v	49.61	25.79
407	800	500	0	26.863	.000v	57.28	28.03
408	850	500	0	25.492	.000v	29.14	16.93
409	900	500	0	24.967	.000v	20.39	12.68
410	950	500	0	24.729	.000v	15.77	10.25
411	1000	500	0	24.590	.000v	13.51	9.42
412	1050	500	0	24.496	.000v	11.58	7.70
413	1100	500	0	24.433	.000v	10.36	7.23
414	1150	500	0	24.385	.000v	9.19	6.47
415	1200	500	0	24.351	.000v	8.56	6.02
416	1250	500	0	24.322	.000v	7.58	5.66
417	1300	500	0	24.304	.000v	7.07	5.08
418	1350	500	0	24.290	.000v	6.27	4.71
419	1400	500	0	24.280	.000v	6.43	4.31
420	1450	500	0	24.275	.000v	5.86	3.22
421	1500	500	0	24.276	.000v	5.52	2.90
422	1550	500	0	24.280	.000v	5.28	2.83
423	1600	500	0	24.281	.000v	5.83	2.61
424	1650	500	0	24.289	.000v	6.66	2.52
425	1700	500	0	24.300	.000v	7.31	2.43

426	1750	500	0	24.317	.000v	8.35	2.74
427	1800	500	0	24.332	.000v	9.87	3.01
428	1850	500	0	24.353	.000v	11.05	3.24
429	1900	500	0	24.371	.000v	12.76	3.84
430	0	550	0	24.078	.000v	8.25	1.81
431	50	550	0	24.087	.000v	9.13	2.87
432	100	550	0	24.099	.000v	10.15	3.85
433	150	550	0	24.114	.000v	11.15	4.86
434	200	550	0	24.131	.000v	12.22	5.66
435	250	550	0	24.153	.000v	13.40	6.57
436	300	550	0	24.175	.000v	14.63	7.35
437	350	550	0	24.203	.000v	16.47	7.99
438	400	550	0	24.240	.000v	18.58	8.80
439	450	550	0	24.291	.000v	19.96	9.40
440	500	550	0	24.358	.000v	21.34	10.21
441	550	550	0	24.456	.000v	23.39	11.55
442	600	550	0	24.626	.000v	26.29	14.29
443	650	550	0	24.986	.000v	34.01	18.24
444	700	550	0	26.113	.000v	61.96	31.26
445	750	550	0	26.451	.000v	46.50	24.68
446	800	550	0	25.311	.000v	26.14	15.24
447	850	550	0	24.892	.000v	18.68	11.67
448	900	550	0	24.684	.000v	15.01	9.95
449	950	550	0	24.565	.000v	12.74	8.85
450	1000	550	0	24.478	.000v	11.29	7.63
451	1050	550	0	24.417	.000v	10.08	6.89
452	1100	550	0	24.371	.000v	8.79	6.36
453	1150	550	0	24.334	.000v	7.99	5.83
454	1200	550	0	24.309	.000v	7.53	5.53
455	1250	550	0	24.285	.000v	6.67	5.07
456	1300	550	0	24.270	.000v	6.58	4.73
457	1350	550	0	24.258	.000v	5.87	4.27
458	1400	550	0	24.248	.000v	5.45	3.09
459	1450	550	0	24.243	.000v	5.21	2.99
460	1500	550	0	24.240	.000v	5.08	2.62
461	1550	550	0	24.242	.000v	4.70	2.54
462	1600	550	0	24.243	.000v	5.08	2.46
463	1650	550	0	24.245	.000v	5.73	2.30
464	1700	550	0	24.246	.000v	6.81	2.26
465	1750	550	0	24.251	.000v	7.63	2.29
466	1800	550	0	24.256	.000v	7.90	2.51
467	1850	550	0	24.257	.000v	9.32	2.67
468	1900	550	0	24.251	.000v	10.37	2.98
469	0	600	0	24.088	.000v	8.36	1.89
470	50	600	0	24.100	.000v	9.60	3.00
471	100	600	0	24.113	.000v	10.78	3.96
472	150	600	0	24.132	.000v	11.76	4.92
473	200	600	0	24.152	.000v	13.58	6.19
474	250	600	0	24.178	.000v	15.26	7.51
475	300	600	0	24.211	.000v	16.67	8.32
476	350	600	0	24.250	.000v	18.89	9.24
477	400	600	0	24.304	.000v	20.48	10.04
478	450	600	0	24.377	.000v	22.04	10.86
479	500	600	0	24.487	.000v	24.70	12.26
480	550	600	0	24.685	.000v	28.73	15.01
481	600	600	0	25.156	.000v	37.73	20.64
482	650	600	0	26.281	.000v	82.31	40.34
483	700	600	0	26.085	.000v	37.51	21.33
484	750	600	0	25.173	.000v	22.95	14.11
485	800	600	0	24.830	.000v	17.31	11.17
486	850	600	0	24.649	.000v	13.92	9.47
487	900	600	0	24.532	.000v	11.71	8.65
488	950	600	0	24.457	.000v	10.57	7.60
489	1000	600	0	24.404	.000v	9.56	6.89
490	1050	600	0	24.359	.000v	8.51	6.32
491	1100	600	0	24.322	.000v	7.87	5.87
492	1150	600	0	24.297	.000v	7.45	5.42
493	1200	600	0	24.274	.000v	6.87	5.16
494	1250	600	0	24.258	.000v	6.46	4.77
495	1300	600	0	24.241	.000v	5.96	4.23
496	1350	600	0	24.230	.000v	5.60	3.08
497	1400	600	0	24.220	.000v	5.14	2.81
498	1450	600	0	24.215	.000v	5.03	2.59
499	1500	600	0	24.211	.000v	5.02	2.50
500	1550	600	0	24.208	.000v	4.50	2.25
501	1600	600	0	24.209	.000v	4.79	2.23
502	1650	600	0	24.208	.000v	5.37	2.04

503	1700	600	0	24.203	.000v	6.21	1.97
504	1750	600	0	24.204	.000v	6.81	2.07
505	1800	600	0	24.202	.000v	7.21	2.10
506	1850	600	0	24.194	.000v	8.13	2.24
507	1900	600	0	24.187	.000v	8.48	2.41
508	0	650	0	24.096	.000v	9.17	2.00
509	50	650	0	24.115	.000v	10.83	3.26
510	100	650	0	24.132	.000v	12.07	4.22
511	150	650	0	24.153	.000v	13.53	5.87
512	200	650	0	24.180	.000v	15.72	7.07
513	250	650	0	24.213	.000v	17.93	8.70
514	300	650	0	24.259	.000v	19.56	10.20
515	350	650	0	24.316	.000v	21.57	10.78
516	400	650	0	24.397	.000v	24.98	12.39
517	450	650	0	24.523	.000v	27.10	13.33
518	500	650	0	24.761	.000v	30.67	16.13
519	550	650	0	25.392	.000v	42.50	23.71
520	600	650	0	26.723	.000v	67.06	33.30
521	650	650	0	25.738	.000v	30.95	18.98
522	700	650	0	25.055	.000v	20.59	13.06
523	750	650	0	24.774	.000v	15.58	10.81
524	800	650	0	24.615	.000v	12.77	9.57
525	850	650	0	24.518	.000v	11.04	8.41
526	900	650	0	24.439	.000v	9.75	7.28
527	950	650	0	24.386	.000v	9.26	6.57
528	1000	650	0	24.349	.000v	8.55	6.15
529	1050	650	0	24.314	.000v	7.48	5.68
530	1100	650	0	24.289	.000v	7.35	5.34
531	1150	650	0	24.264	.000v	6.76	4.88
532	1200	650	0	24.245	.000v	6.16	4.40
533	1250	650	0	24.232	.000v	5.87	4.09
534	1300	650	0	24.217	.000v	5.53	3.07
535	1350	650	0	24.209	.000v	5.20	2.83
536	1400	650	0	24.199	.000v	4.51	2.61
537	1450	650	0	24.191	.000v	4.62	2.36
538	1500	650	0	24.187	.000v	4.44	2.24
539	1550	650	0	24.182	.000v	4.13	2.02
540	1600	650	0	24.181	.000v	4.23	2.04
541	1650	650	0	24.180	.000v	4.98	1.94
542	1700	650	0	24.171	.000v	5.70	1.83
543	1750	650	0	24.169	.000v	6.05	1.82
544	1800	650	0	24.162	.000v	6.71	1.86
545	1850	650	0	24.154	.000v	6.95	1.91
546	1900	650	0	24.146	.000v	7.55	2.10
547	0	700	0	24.111	.000v	9.24	1.94
548	50	700	0	24.129	.000v	12.03	3.37
549	100	700	0	24.155	.000v	14.22	4.81
550	150	700	0	24.182	.000v	16.42	6.52
551	200	700	0	24.216	.000v	18.49	8.25
552	250	700	0	24.264	.000v	20.76	9.97
553	300	700	0	24.328	.000v	23.22	11.94
554	350	700	0	24.421	.000v	25.41	13.76
555	400	700	0	24.568	.000v	29.56	14.90
556	450	700	0	24.857	.000v	34.69	19.34
557	500	700	0	25.749	.000v	50.29	29.49
558	550	700	0	26.880	.000v	51.97	25.73
559	600	700	0	25.491	.000v	26.05	16.55
560	650	700	0	24.967	.000v	18.24	12.43
561	700	700	0	24.723	.000v	14.31	10.23
562	750	700	0	24.580	.000v	12.18	8.75
563	800	700	0	24.493	.000v	10.56	7.80
564	850	700	0	24.424	.000v	9.31	6.97
565	900	700	0	24.378	.000v	8.86	6.50
566	950	700	0	24.333	.000v	8.20	6.01
567	1000	700	0	24.306	.000v	7.39	5.62
568	1050	700	0	24.281	.000v	6.99	5.29
569	1100	700	0	24.257	.000v	6.54	4.96
570	1150	700	0	24.237	.000v	6.07	4.50
571	1200	700	0	24.224	.000v	6.12	4.51
572	1250	700	0	24.209	.000v	5.63	4.07
573	1300	700	0	24.196	.000v	5.10	2.69
574	1350	700	0	24.188	.000v	5.06	2.55
575	1400	700	0	24.179	.000v	4.66	2.32
576	1450	700	0	24.170	.000v	4.30	2.15
577	1500	700	0	24.165	.000v	4.38	2.18
578	1550	700	0	24.160	.000v	3.97	1.93
579	1600	700	0	24.157	.000v	4.15	1.85

580	1650	700	0	24.151	.000v	4.29	1.83
581	1700	700	0	24.146	.000v	5.07	1.64
582	1750	700	0	24.139	.000v	5.35	1.67
583	1800	700	0	24.135	.000v	5.92	1.66
584	1850	700	0	24.129	.000v	6.35	1.73
585	1900	700	0	24.120	.000v	6.69	1.82
586	0	750	0	24.127	.000v	10.69	2.23
587	50	750	0	24.150	.000v	12.99	3.34
588	100	750	0	24.179	.000v	15.51	5.17
589	150	750	0	24.215	.000v	17.83	7.23
590	200	750	0	24.266	.000v	20.98	9.44
591	250	750	0	24.337	.000v	24.11	11.35
592	300	750	0	24.442	.000v	26.91	13.99
593	350	750	0	24.618	.000v	30.64	18.02
594	400	750	0	24.985	.000v	39.29	22.44
595	450	750	0	26.119	.000v	62.16	36.77
596	500	750	0	26.460	.000v	40.77	24.27
597	550	750	0	25.313	.000v	22.64	15.33
598	600	750	0	24.892	.000v	16.30	11.58
599	650	750	0	24.682	.000v	13.17	10.02
600	700	750	0	24.553	.000v	11.30	8.55
601	750	750	0	24.468	.000v	9.98	7.70
602	800	750	0	24.410	.000v	9.21	6.78
603	850	750	0	24.363	.000v	8.37	6.42
604	900	750	0	24.329	.000v	7.90	5.89
605	950	750	0	24.297	.000v	7.29	5.53
606	1000	750	0	24.271	.000v	6.82	5.27
607	1050	750	0	24.251	.000v	6.20	4.97
608	1100	750	0	24.231	.000v	6.29	4.50
609	1150	750	0	24.217	.000v	5.84	4.43
610	1200	750	0	24.202	.000v	5.47	3.95
611	1250	750	0	24.189	.000v	5.07	2.70
612	1300	750	0	24.177	.000v	5.02	2.50
613	1350	750	0	24.169	.000v	4.64	2.34
614	1400	750	0	24.161	.000v	4.20	2.09
615	1450	750	0	24.152	.000v	4.05	1.94
616	1500	750	0	24.147	.000v	4.22	1.98
617	1550	750	0	24.141	.000v	3.87	1.74
618	1600	750	0	24.138	.000v	3.77	1.69
619	1650	750	0	24.132	.000v	4.11	1.69
620	1700	750	0	24.128	.000v	4.52	1.36
621	1750	750	0	24.120	.000v	5.24	1.45
622	1800	750	0	24.113	.000v	5.26	1.47
623	1850	750	0	24.110	.000v	5.75	1.60
624	1900	750	0	24.100	.000v	6.10	1.63
625	0	800	0	24.145	.000v	11.16	2.31
626	50	800	0	24.175	.000v	13.76	3.44
627	100	800	0	24.213	.000v	16.63	5.54
628	150	800	0	24.264	.000v	20.30	8.19
629	200	800	0	24.339	.000v	23.64	10.61
630	250	800	0	24.457	.000v	27.73	13.14
631	300	800	0	24.669	.000v	31.84	18.13
632	350	800	0	25.163	.000v	41.68	27.47
633	400	800	0	26.317	.000v	76.04	41.71^
634	450	800	0	26.115	.000v	32.81	21.77
635	500	800	0	25.186	.000v	20.60	14.24
636	550	800	0	24.838	.000v	15.24	11.59
637	600	800	0	24.651	.000v	12.61	9.32
638	650	800	0	24.532	.000v	10.79	8.20
639	700	800	0	24.452	.000v	9.55	7.39
640	750	800	0	24.392	.000v	8.88	6.70
641	800	800	0	24.348	.000v	8.38	6.22
642	850	800	0	24.318	.000v	7.31	5.85
643	900	800	0	24.287	.000v	7.17	5.39
644	950	800	0	24.267	.000v	6.78	5.05
645	1000	800	0	24.249	.000v	6.32	4.77
646	1050	800	0	24.227	.000v	5.79	4.39
647	1100	800	0	24.213	.000v	5.84	4.28
648	1150	800	0	24.197	.000v	5.59	3.84
649	1200	800	0	24.183	.000v	5.07	2.84
650	1250	800	0	24.172	.000v	4.61	2.48
651	1300	800	0	24.161	.000v	4.62	2.31
652	1350	800	0	24.153	.000v	4.52	2.25
653	1400	800	0	24.145	.000v	4.10	1.98
654	1450	800	0	24.136	.000v	4.23	1.88
655	1500	800	0	24.131	.000v	3.98	1.80
656	1550	800	0	24.125	.000v	3.86	1.64

657	1600	800	0	24.122	.000v	3.68	1.55
658	1650	800	0	24.118	.000v	3.72	1.51
659	1700	800	0	24.113	.000v	4.54	1.25
660	1750	800	0	24.104	.000v	4.92	1.28
661	1800	800	0	24.099	.000v	5.13	1.35
662	1850	800	0	24.092	.000v	5.43	1.40
663	1900	800	0	24.085	.000v	5.90	1.52
664	0	850	0	24.167	.000v	10.07	2.57
665	50	850	0	24.204	.000v	14.80	3.84
666	100	850	0	24.256	.000v	18.73	6.24
667	150	850	0	24.330	.000v	23.39	9.48
668	200	850	0	24.450	.000v	28.58	12.78
669	250	850	0	24.684	.000v	34.69	16.77
670	300	850	0	25.324	.000v	43.51	26.10
671	350	850	0	26.927^	.000v	49.31	34.14
672	400	850	0	25.966	.000v	26.24	21.41
673	450	850	0	25.122	.000v	17.37	15.23
674	500	850	0	24.804	.000v	13.89	11.58
675	550	850	0	24.629	.000v	11.43	9.64
676	600	850	0	24.520	.000v	10.32	7.75
677	650	850	0	24.441	.000v	9.45	7.28
678	700	850	0	24.383	.000v	8.71	6.52
679	750	850	0	24.338	.000v	8.08	5.98
680	800	850	0	24.302	.000v	7.41	5.51
681	850	850	0	24.275	.000v	7.03	5.19
682	900	850	0	24.258	.000v	6.67	4.83
683	950	850	0	24.242	.000v	6.23	4.81
684	1000	850	0	24.223	.000v	5.88	4.29
685	1050	850	0	24.210	.000v	5.65	4.23
686	1100	850	0	24.194	.000v	5.41	3.64
687	1150	850	0	24.179	.000v	5.12	2.71
688	1200	850	0	24.166	.000v	4.99	2.48
689	1250	850	0	24.156	.000v	4.62	2.31
690	1300	850	0	24.146	.000v	4.12	2.06
691	1350	850	0	24.138	.000v	4.28	2.01
692	1400	850	0	24.132	.000v	3.89	1.81
693	1450	850	0	24.122	.000v	3.81	1.76
694	1500	850	0	24.117	.000v	3.91	1.69
695	1550	850	0	24.112	.000v	3.66	1.39
696	1600	850	0	24.107	.000v	3.55	1.18
697	1650	850	0	24.105	.000v	3.69	1.23
698	1700	850	0	24.101	.000v	3.79	1.17
699	1750	850	0	24.090	.000v	4.30	1.19
700	1800	850	0	24.087	.000v	4.79	1.22
701	1850	850	0	24.079	.000v	5.10	1.27
702	1900	850	0	24.067	.000v	5.52	1.31
703	0	900	0	24.192	.000v	10.94	2.81
704	50	900	0	24.239	.000v	15.50	3.72
705	100	900	0	24.307	.000v	19.77	6.40
706	150	900	0	24.420	.000v	25.68	10.76
707	200	900	0	24.635	.000v	34.06	15.45
708	250	900	0	25.234	.000v	44.83	22.41
709	300	900	0	26.908	.000v	44.22	32.70
710	350	900	0	25.940	.000v	25.83	19.70
711	400	900	0	25.147	.000v	17.78	14.48
712	450	900	0	24.805	.000v	13.66	11.77
713	500	900	0	24.626	.000v	11.47	9.61
714	550	900	0	24.513	.000v	10.18	7.90
715	600	900	0	24.437	.000v	9.70	7.00
716	650	900	0	24.379	.000v	8.51	6.36
717	700	900	0	24.333	.000v	8.04	5.77
718	750	900	0	24.297	.000v	7.04	5.42
719	800	900	0	24.267	.000v	6.71	5.03
720	850	900	0	24.245	.000v	6.58	4.69
721	900	900	0	24.226	.000v	6.08	4.48
722	950	900	0	24.215	.000v	5.58	4.37
723	1000	900	0	24.204	.000v	5.38	4.05
724	1050	900	0	24.190	.000v	5.54	3.44
725	1100	900	0	24.177	.000v	5.20	2.91
726	1150	900	0	24.164	.000v	5.07	2.56
727	1200	900	0	24.151	.000v	4.59	2.29
728	1250	900	0	24.141	.000v	4.41	2.18
729	1300	900	0	24.133	.000v	4.03	1.98
730	1350	900	0	24.126	.000v	4.12	1.96
731	1400	900	0	24.118	.000v	3.83	1.70
732	1450	900	0	24.110	.000v	3.68	1.66
733	1500	900	0	24.106	.000v	3.60	1.59

734	1550	900	0	24.099	.000v	3.38	1.11
735	1600	900	0	24.097	.000v	3.45	1.11
736	1650	900	0	24.093	.000v	3.44	1.09
737	1700	900	0	24.084	.000v	3.69	1.06
738	1750	900	0	24.080	.000v	4.19	1.14
739	1800	900	0	24.074	.000v	4.70	1.15
740	1850	900	0	24.066	.000v	4.90	1.15
741	1900	900	0	24.056	.000v	4.99	1.14
742	0	950	0	24.218	.000v	10.17	3.07
743	50	950	0	24.278	.000v	15.65	4.02
744	100	950	0	24.370	.000v	21.07	6.76
745	150	950	0	24.545	.000v	28.82	12.32
746	200	950	0	24.967	.000v	41.73	19.81
747	250	950	0	26.292	.000v	74.41	37.72
748	300	950	0	26.004	.000v	19.57	16.99
749	350	950	0	25.332	.000v	17.19	13.93
750	400	950	0	24.897	.000v	14.68	13.69
751	450	950	0	24.646	.000v	12.20	10.12
752	500	950	0	24.518	.000v	10.16	7.97
753	550	950	0	24.437	.000v	9.37	6.80
754	600	950	0	24.376	.000v	8.75	6.00
755	650	950	0	24.332	.000v	8.10	5.70
756	700	950	0	24.297	.000v	7.05	5.30
757	750	950	0	24.266	.000v	6.80	4.55
758	800	950	0	24.242	.000v	6.26	4.49
759	850	950	0	24.224	.000v	6.28	4.29
760	900	950	0	24.203	.000v	5.64	3.88
761	950	950	0	24.190	.000v	5.24	3.57
762	1000	950	0	24.183	.000v	5.17	3.51
763	1050	950	0	24.175	.000v	4.82	3.26
764	1100	950	0	24.162	.000v	4.98	3.00
765	1150	950	0	24.154	.000v	4.69	2.45
766	1200	950	0	24.139	.000v	4.28	2.13
767	1250	950	0	24.128	.000v	4.34	2.06
768	1300	950	0	24.120	.000v	3.90	1.88
769	1350	950	0	24.115	.000v	3.68	1.78
770	1400	950	0	24.107	.000v	3.72	1.55
771	1450	950	0	24.102	.000v	3.49	1.36
772	1500	950	0	24.094	.000v	3.61	1.33
773	1550	950	0	24.089	.000v	3.38	1.08
774	1600	950	0	24.086	.000v	3.45	1.03
775	1650	950	0	24.083	.000v	3.43	1.01
776	1700	950	0	24.073	.000v	3.66	1.00
777	1750	950	0	24.071	.000v	3.57	1.05
778	1800	950	0	24.061	.000v	4.02	1.04
779	1850	950	0	24.052	.000v	4.46	1.02
780	1900	950	0	24.048	.000v	4.57	1.03
781	0	1000	0	24.246	.000v	9.11	3.11
782	50	1000	0	24.319	.000v	14.58	4.38
783	100	1000	0	24.447	.000v	23.12	7.44
784	150	1000	0	24.714	.000v	35.19	13.86
785	200	1000	0	25.725	.000v	57.00	28.30
786	250	1000	0	26.245	.000v	27.87	22.45
787	300	1000	0	25.419	.000v	13.66	12.66
788	350	1000	0	25.162	.000v	18.61	12.94
789	400	1000	0	24.712	.000v	13.26	9.36
790	450	1000	0	24.536	.000v	10.80	7.50
791	500	1000	0	24.440	.000v	9.49	6.53
792	550	1000	0	24.378	.000v	8.77	6.01
793	600	1000	0	24.332	.000v	7.86	5.18
794	650	1000	0	24.296	.000v	7.39	4.89
795	700	1000	0	24.266	.000v	6.81	4.55
796	750	1000	0	24.241	.000v	6.32	4.45
797	800	1000	0	24.222	.000v	6.23	4.17
798	850	1000	0	24.201	.000v	5.86	3.98
799	900	1000	0	24.187	.000v	5.14	3.77
800	950	1000	0	24.170	.000v	5.17	3.37
801	1000	1000	0	24.158	.000v	5.09	3.27
802	1050	1000	0	24.155	.000v	4.80	3.16
803	1100	1000	0	24.152	.000v	4.78	3.32
804	1150	1000	0	24.141	.000v	4.57	2.28
805	1200	1000	0	24.126	.000v	4.31	2.08
806	1250	1000	0	24.117	.000v	3.97	1.89
807	1300	1000	0	24.109	.000v	3.65	1.70
808	1350	1000	0	24.103	.000v	3.66	1.64
809	1400	1000	0	24.096	.000v	3.56	1.17
810	1450	1000	0	24.088	.000v	3.43	1.13

811	1500	1000	0	24.082	.000v	3.32	1.05
812	1550	1000	0	24.079	.000v	3.36	.99
813	1600	1000	0	24.076	.000v	3.33	.94
814	1650	1000	0	24.068	.000v	3.25	.93
815	1700	1000	0	24.066	.000v	3.17	.97
816	1750	1000	0	24.056	.000v	3.56	.96
817	1800	1000	0	24.046	.000v	3.76	.86
818	1850	1000	0	24.043	.000v	4.01	.84
819	1900	1000	0	24.039	.000v	4.39	.83
820	0	1050	0	24.273	.000v	10.36	3.45
821	50	1050	0	24.365	.000v	16.03	5.01
822	100	1050	0	24.527	.000v	23.57	7.22
823	150	1050	0	24.933	.000v	39.36	15.84
824	200	1050	0	26.120	.000v	66.16	37.95
825	250	1050	0	25.430	.000v	18.46	16.96
826	300	1050	0	24.928	.000v	13.31	11.00
827	350	1050	0	24.716	.000v	14.98	8.63
828	400	1050	0	24.552	.000v	12.45	7.75
829	450	1050	0	24.453	.000v	10.39	6.71
830	500	1050	0	24.384	.000v	9.08	6.37
831	550	1050	0	24.336	.000v	7.83	5.66
832	600	1050	0	24.297	.000v	7.30	5.15
833	650	1050	0	24.268	.000v	6.88	4.61
834	700	1050	0	24.243	.000v	6.53	4.38
835	750	1050	0	24.220	.000v	6.12	4.28
836	800	1050	0	24.202	.000v	5.60	3.98
837	850	1050	0	24.186	.000v	5.36	3.74
838	900	1050	0	24.172	.000v	5.24	3.52
839	950	1050	0	24.158	.000v	5.00	3.57
840	1000	1050	0	24.144	.000v	4.64	3.31
841	1050	1050	0	24.133	.000v	4.63	3.22
842	1100	1050	0	24.123	.000v	4.55	2.97
843	1150	1050	0	24.123	.000v	4.30	2.15
844	1200	1050	0	24.116	.000v	4.23	1.93
845	1250	1050	0	24.107	.000v	3.83	1.76
846	1300	1050	0	24.099	.000v	3.64	1.63
847	1350	1050	0	24.095	.000v	3.49	1.56
848	1400	1050	0	24.087	.000v	3.40	1.08
849	1450	1050	0	24.078	.000v	3.37	1.07
850	1500	1050	0	24.075	.000v	3.30	1.07
851	1550	1050	0	24.070	.000v	3.28	.93
852	1600	1050	0	24.069	.000v	3.25	.91
853	1650	1050	0	24.061	.000v	3.12	.85
854	1700	1050	0	24.044	.000v	2.36	.69
855	1750	1050	0	24.040	.000v	2.15	.61
856	1800	1050	0	24.037	.000v	2.68	.63
857	1850	1050	0	24.036	.000v	3.51	.67
858	1900	1050	0	24.032	.000v	3.34	.60
859	0	1100	0	24.298	.000v	9.14	3.25
860	50	1100	0	24.402	.000v	14.72	4.88
861	100	1100	0	24.606	.000v	22.92	7.87
862	150	1100	0	25.226	.000v	43.33	18.00
863	200	1100	0	26.387	.000v	42.51	28.96
864	250	1100	0	25.099	.000v	18.88	14.03
865	300	1100	0	24.741	.000v	13.36	10.10
866	350	1100	0	24.581	.000v	11.43	8.36
867	400	1100	0	24.473	.000v	10.86	7.09
868	450	1100	0	24.398	.000v	10.27	6.37
869	500	1100	0	24.344	.000v	8.64	5.83
870	550	1100	0	24.304	.000v	7.93	5.35
871	600	1100	0	24.271	.000v	6.87	5.12
872	650	1100	0	24.244	.000v	6.45	4.66
873	700	1100	0	24.223	.000v	6.19	4.44
874	750	1100	0	24.205	.000v	5.78	3.98
875	800	1100	0	24.188	.000v	5.50	3.83
876	850	1100	0	24.173	.000v	5.21	3.75
877	900	1100	0	24.159	.000v	4.89	3.50
878	950	1100	0	24.147	.000v	4.61	3.33
879	1000	1100	0	24.135	.000v	4.50	3.15
880	1050	1100	0	24.121	.000v	4.46	2.98
881	1100	1100	0	24.109	.000v	4.49	2.65
882	1150	1100	0	24.095	.000v	4.13	2.33
883	1200	1100	0	24.091	.000v	4.08	1.76
884	1250	1100	0	24.091	.000v	3.77	1.64
885	1300	1100	0	24.089	.000v	3.56	1.50
886	1350	1100	0	24.086	.000v	3.52	1.17
887	1400	1100	0	24.079	.000v	3.33	1.02

888	1450	1100	0	24.073	.000v	3.28	1.04
889	1500	1100	0	24.062	.000v	3.14	.87
890	1550	1100	0	24.056	.000v	2.95	.75
891	1600	1100	0	24.047	.000v	2.94	.68
892	1650	1100	0	24.033	.000v	.73	.42
893	1700	1100	0	24.033	.000v	.78	.43
894	1750	1100	0	24.033	.000v	1.29	.44
895	1800	1100	0	24.030	.000v	1.51	.44
896	1850	1100	0	24.030	.000v	2.27	.49
897	1900	1100	0	24.029	.000v	2.95	.51
898	0	1150	0	24.320	.000v	8.52	3.44
899	50	1150	0	24.433	.000v	13.38	5.06
900	100	1150	0	24.670	.000v	22.46	8.25
901	150	1150	0	25.476	.000v	46.71	17.81
902	200	1150	0	25.976	.000v	36.53	25.21
903	250	1150	0	24.942	.000v	19.12	13.35
904	300	1150	0	24.653	.000v	13.46	10.02
905	350	1150	0	24.515	.000v	10.97	8.09
906	400	1150	0	24.425	.000v	10.22	7.09
907	450	1150	0	24.364	.000v	8.88	6.31
908	500	1150	0	24.319	.000v	7.88	5.87
909	550	1150	0	24.283	.000v	7.10	5.40
910	600	1150	0	24.254	.000v	6.43	5.02
911	650	1150	0	24.226	.000v	6.08	4.66
912	700	1150	0	24.206	.000v	5.81	4.22
913	750	1150	0	24.191	.000v	5.37	4.08
914	800	1150	0	24.173	.000v	5.27	3.73
915	850	1150	0	24.163	.000v	4.86	3.69
916	900	1150	0	24.150	.000v	4.73	3.52
917	950	1150	0	24.139	.000v	4.39	3.37
918	1000	1150	0	24.127	.000v	4.69	3.02
919	1050	1150	0	24.110	.000v	4.18	3.00
920	1100	1150	0	24.102	.000v	4.32	2.86
921	1150	1150	0	24.090	.000v	4.15	2.18
922	1200	1150	0	24.065	.000v	3.76	1.70
923	1250	1150	0	24.056	.000v	3.44	1.53
924	1300	1150	0	24.065	.000v	3.39	1.10
925	1350	1150	0	24.062	.000v	3.30	1.01
926	1400	1150	0	24.055	.000v	3.31	.96
927	1450	1150	0	24.052	.000v	3.11	.95
928	1500	1150	0	24.047	.000v	2.91	.68
929	1550	1150	0	24.033	.000v	2.55	.50
930	1600	1150	0	24.026	.000v	.65	.33
931	1650	1150	0	24.027	.000v	.62	.34
932	1700	1150	0	24.027	.000v	.67	.34
933	1750	1150	0	24.027	.000v	.68	.35
934	1800	1150	0	24.027	.000v	.99	.36
935	1850	1150	0	24.026	.000v	1.88	.41
936	1900	1150	0	24.024	.000v	2.17	.40
937	0	1200	0	24.331	.000v	7.79	3.37
938	50	1200	0	24.455	.000v	14.25	5.22
939	100	1200	0	24.708	.000v	21.83	8.34
940	150	1200	0	25.712	.000v	44.27	19.39
941	200	1200	0	25.811	.000v	38.26	23.97
942	250	1200	0	24.876	.000v	20.20	13.30
943	300	1200	0	24.612	.000v	14.10	9.85
944	350	1200	0	24.480	.000v	10.57	8.40
945	400	1200	0	24.399	.000v	9.44	7.35
946	450	1200	0	24.342	.000v	8.44	6.54
947	500	1200	0	24.299	.000v	7.45	5.66
948	550	1200	0	24.265	.000v	6.54	5.16
949	600	1200	0	24.238	.000v	5.86	4.81
950	650	1200	0	24.217	.000v	6.01	4.42
951	700	1200	0	24.199	.000v	5.29	4.29
952	750	1200	0	24.178	.000v	5.13	3.95
953	800	1200	0	24.165	.000v	4.84	3.89
954	850	1200	0	24.153	.000v	4.63	3.71
955	900	1200	0	24.139	.000v	4.56	3.44
956	950	1200	0	24.129	.000v	4.54	3.24
957	1000	1200	0	24.123	.000v	4.26	3.16
958	1050	1200	0	24.110	.000v	4.03	2.86
959	1100	1200	0	24.097	.000v	4.00	2.72
960	1150	1200	0	24.085	.000v	3.91	2.04
961	1200	1200	0	24.058	.000v	3.89	1.50
962	1250	1200	0	24.048	.000v	3.26	1.07
963	1300	1200	0	24.043	.000v	3.26	1.04
964	1350	1200	0	24.035	.000v	3.20	.86

965	1400	1200	0	24.039	.000v	3.17	.79
966	1450	1200	0	24.029	.000v	3.01	.55
967	1500	1200	0	24.021	.000v	1.31	.29
968	1550	1200	0	24.018	.000v	.55	.27
969	1600	1200	0	24.019	.000v	.56	.28
970	1650	1200	0	24.019	.000v	.57	.29
971	1700	1200	0	24.019	.000v	.58	.29
972	1750	1200	0	24.019	.000v	.58	.29
973	1800	1200	0	24.019	.000v	.62	.31
974	1850	1200	0	24.019	.000v	.64	.31
975	1900	1200	0	24.016	.000v	.54	.21
976	0	1250	0	24.340	.000v	8.56	3.46
977	50	1250	0	24.462	.000v	12.84	4.82
978	100	1250	0	24.718	.000v	20.42	8.15
979	150	1250	0	25.626	.000v	40.48	17.98
980	200	1250	0	25.864	.000v	42.85	25.35
981	250	1250	0	24.864	.000v	21.38	13.89
982	300	1250	0	24.594	.000v	14.78	10.27
983	350	1250	0	24.464	.000v	11.68	8.33
984	400	1250	0	24.383	.000v	9.53	7.33
985	450	1250	0	24.327	.000v	7.99	6.37
986	500	1250	0	24.286	.000v	6.97	5.72
987	550	1250	0	24.256	.000v	6.18	5.30
988	600	1250	0	24.230	.000v	5.70	4.75
989	650	1250	0	24.205	.000v	5.38	4.55
990	700	1250	0	24.186	.000v	5.19	4.16
991	750	1250	0	24.173	.000v	5.13	3.96
992	800	1250	0	24.158	.000v	4.90	3.80
993	850	1250	0	24.144	.000v	4.44	3.64
994	900	1250	0	24.133	.000v	4.60	3.44
995	950	1250	0	24.119	.000v	4.13	3.22
996	1000	1250	0	24.110	.000v	4.14	3.11
997	1050	1250	0	24.101	.000v	4.21	3.04
998	1100	1250	0	24.093	.000v	3.95	2.86
999	1150	1250	0	24.080	.000v	3.95	2.71
1000	1200	1250	0	24.045	.000v	3.65	1.14
1001	1250	1250	0	24.038	.000v	3.23	1.03
1002	1300	1250	0	24.031	.000v	3.19	1.00
1003	1350	1250	0	24.021	.000v	3.12	.72
1004	1400	1250	0	24.013	.000v	2.99	.53
1005	1450	1250	0	24.008	.000v	.47	.15
1006	1500	1250	0	24.013	.000v	.33	.20
1007	1550	1250	0	24.013	.000v	.34	.21
1008	1600	1250	0	24.014	.000v	.35	.21
1009	1650	1250	0	24.014	.000v	.36	.22
1010	1700	1250	0	24.014	.000v	.37	.23
1011	1750	1250	0	24.014	.000v	.38	.23
1012	1800	1250	0	24.014	.000v	.38	.18
1013	1850	1250	0	24.013	.000v	.38	.19
1014	1900	1250	0	24.013	.000v	.42	.19
1015	0	1300	0	24.341	.000v	7.84	3.27
1016	50	1300	0	24.461	.000v	12.41	4.76
1017	100	1300	0	24.696	.000v	19.75	7.48
1018	150	1300	0	25.465	.000v	36.41	15.39
1019	200	1300	0	25.945	.000v	48.04	29.21
1020	250	1300	0	24.879	.000v	22.13	14.52
1021	300	1300	0	24.586	.000v	15.18	10.26
1022	350	1300	0	24.449	.000v	11.47	8.46
1023	400	1300	0	24.372	.000v	9.34	7.62
1024	450	1300	0	24.316	.000v	8.23	6.20
1025	500	1300	0	24.274	.000v	7.20	5.74
1026	550	1300	0	24.245	.000v	6.50	5.20
1027	600	1300	0	24.222	.000v	5.78	4.77
1028	650	1300	0	24.199	.000v	5.45	4.48
1029	700	1300	0	24.181	.000v	4.91	4.24
1030	750	1300	0	24.162	.000v	4.85	3.92
1031	800	1300	0	24.149	.000v	4.54	3.77
1032	850	1300	0	24.141	.000v	4.30	3.62
1033	900	1300	0	24.126	.000v	4.43	3.41
1034	950	1300	0	24.116	.000v	4.31	3.33
1035	1000	1300	0	24.104	.000v	4.03	3.15
1036	1050	1300	0	24.096	.000v	3.78	2.97
1037	1100	1300	0	24.088	.000v	3.77	2.94
1038	1150	1300	0	24.071	.000v	3.88	2.48
1039	1200	1300	0	24.037	.000v	3.56	1.06
1040	1250	1300	0	24.032	.000v	3.17	.97
1041	1300	1300	0	24.022	.000v	3.10	.68

1042	1350	1300	0	24.009	.000v	2.57	.43
1043	1400	1300	0	24.001	.000v	.47	.06
1044	1450	1300	0	24.000v	.000v	.00v	.00v
1045	1500	1300	0	24.000v	.000v	.00v	.00v
1046	1550	1300	0	24.004	.000v	.00v	.00v
1047	1600	1300	0	24.007	.000v	.32	.15
1048	1650	1300	0	24.007	.000v	.33	.15
1049	1700	1300	0	24.007	.000v	.33	.16
1050	1750	1300	0	24.007	.000v	.34	.16
1051	1800	1300	0	24.007	.000v	.34	.16
1052	1850	1300	0	24.007	.000v	.34	.17
1053	1900	1300	0	24.007	.000v	.34	.17
1054	0	1350	0	24.340	.000v	6.80	3.22
1055	50	1350	0	24.452	.000v	11.73	4.43
1056	100	1350	0	24.669	.000v	18.96	7.08
1057	150	1350	0	25.332	.000v	34.53	13.63
1058	200	1350	0	26.117	.000v	54.99	31.95
1059	250	1350	0	24.912	.000v	22.93	15.09
1060	300	1350	0	24.591	.000v	15.20	10.71
1061	350	1350	0	24.449	.000v	11.42	8.79
1062	400	1350	0	24.367	.000v	9.98	7.36
1063	450	1350	0	24.310	.000v	8.20	6.27
1064	500	1350	0	24.268	.000v	7.17	5.77
1065	550	1350	0	24.236	.000v	6.30	5.31
1066	600	1350	0	24.215	.000v	5.83	4.84
1067	650	1350	0	24.194	.000v	5.19	4.55
1068	700	1350	0	24.176	.000v	4.78	4.30
1069	750	1350	0	24.161	.000v	4.65	4.02
1070	800	1350	0	24.146	.000v	4.34	3.87
1071	850	1350	0	24.132	.000v	4.42	3.60
1072	900	1350	0	24.122	.000v	4.20	3.41
1073	950	1350	0	24.107	.000v	4.05	3.30
1074	1000	1350	0	24.098	.000v	3.81	3.19
1075	1050	1350	0	24.087	.000v	3.98	2.92
1076	1100	1350	0	24.083	.000v	3.58	2.88
1077	1150	1350	0	24.064	.000v	3.45	2.31
1078	1200	1350	0	24.026	.000v	3.25	.87
1079	1250	1350	0	24.020	.000v	2.81	.66
1080	1300	1350	0	24.011	.000v	2.71	.50
1081	1350	1350	0	24.000v	.000v	.00v	.00v
1082	1400	1350	0	24.000v	.000v	.00v	.00v
1083	1450	1350	0	24.000v	.000v	.00v	.00v
1084	1500	1350	0	24.000v	.000v	.00v	.00v
1085	1550	1350	0	24.000v	.000v	.00v	.00v
1086	1600	1350	0	24.000v	.000v	.00v	.00v
1087	1650	1350	0	24.000v	.000v	.00v	.00v
1088	1700	1350	0	24.004	.000v	.00v	.00v
1089	1750	1350	0	24.007	.000v	.31	.15
1090	1800	1350	0	24.007	.000v	.31	.15
1091	1850	1350	0	24.007	.000v	.32	.16
1092	1900	1350	0	24.007	.000v	.32	.16
1093	0	1400	0	24.331	.000v	7.04	2.85
1094	50	1400	0	24.440	.000v	11.49	4.15
1095	100	1400	0	24.645	.000v	18.00	6.54
1096	150	1400	0	25.217	.000v	31.03	12.19
1097	200	1400	0	26.279	.000v	60.03	32.34
1098	250	1400	0	24.955	.000v	23.91	16.56
1099	300	1400	0	24.599	.000v	15.52	11.36
1100	350	1400	0	24.447	.000v	11.80	8.69
1101	400	1400	0	24.362	.000v	9.76	7.63
1102	450	1400	0	24.305	.000v	8.48	6.70
1103	500	1400	0	24.263	.000v	7.15	5.83
1104	550	1400	0	24.232	.000v	6.59	5.27
1105	600	1400	0	24.206	.000v	5.95	4.99
1106	650	1400	0	24.184	.000v	5.32	4.65
1107	700	1400	0	24.168	.000v	4.89	4.25
1108	750	1400	0	24.156	.000v	4.47	4.09
1109	800	1400	0	24.143	.000v	4.37	3.91
1110	850	1400	0	24.131	.000v	4.34	3.66
1111	900	1400	0	24.118	.000v	4.14	3.39
1112	950	1400	0	24.109	.000v	3.89	3.24
1113	1000	1400	0	24.095	.000v	4.03	3.12
1114	1050	1400	0	24.086	.000v	3.75	3.02
1115	1100	1400	0	24.075	.000v	3.52	2.82
1116	1150	1400	0	24.057	.000v	3.30	1.63
1117	1200	1400	0	24.023	.000v	3.07	.80
1118	1250	1400	0	24.005	.000v	2.43	.22

1119	1300	1400	0	24.000v	.000v	.00v	.00v
1120	1350	1400	0	24.000v	.000v	.00v	.00v
1121	1400	1400	0	24.000v	.000v	.00v	.00v
1122	1450	1400	0	24.000v	.000v	.00v	.00v
1123	1500	1400	0	24.000v	.000v	.00v	.00v
1124	1550	1400	0	24.000v	.000v	.00v	.00v
1125	1600	1400	0	24.000v	.000v	.00v	.00v
1126	1650	1400	0	24.000v	.000v	.00v	.00v
1127	1700	1400	0	24.000v	.000v	.00v	.00v
1128	1750	1400	0	24.000v	.000v	.00v	.00v
1129	1800	1400	0	24.000v	.000v	.00v	.00v
1130	1850	1400	0	24.000v	.000v	.00v	.00v
1131	1900	1400	0	24.000v	.000v	.00v	.00v
1132	0	1450	0	24.328	.000v	5.96	2.77
1133	50	1450	0	24.427	.000v	10.56	3.81
1134	100	1450	0	24.619	.000v	17.69	5.95
1135	150	1450	0	25.124	.000v	29.29	11.17
1136	200	1450	0	25.956	.000v	67.49	34.74
1137	250	1450	0	25.004	.000v	25.74	16.94
1138	300	1450	0	24.613	.000v	16.62	11.76
1139	350	1450	0	24.451	.000v	12.55	9.30
1140	400	1450	0	24.359	.000v	9.74	7.89
1141	450	1450	0	24.305	.000v	8.32	6.62
1142	500	1450	0	24.263	.000v	7.23	6.09
1143	550	1450	0	24.229	.000v	6.68	5.38
1144	600	1450	0	24.204	.000v	5.85	4.92
1145	650	1450	0	24.181	.000v	5.30	4.79
1146	700	1450	0	24.163	.000v	4.92	4.36
1147	750	1450	0	24.147	.000v	4.46	3.98
1148	800	1450	0	24.137	.000v	4.15	3.80
1149	850	1450	0	24.128	.000v	4.22	3.62
1150	900	1450	0	24.118	.000v	3.93	3.46
1151	950	1450	0	24.103	.000v	3.96	3.29
1152	1000	1450	0	24.096	.000v	3.69	3.11
1153	1050	1450	0	24.082	.000v	3.57	3.00
1154	1100	1450	0	24.073	.000v	3.54	2.84
1155	1150	1450	0	24.048	.000v	3.13	1.59
1156	1200	1450	0	24.003	.000v	.47	.15
1157	1250	1450	0	24.000v	.000v	.00v	.00v
1158	1300	1450	0	24.000v	.000v	.00v	.00v
1159	1350	1450	0	24.000v	.000v	.00v	.00v
1160	1400	1450	0	24.000v	.000v	.00v	.00v
1161	1450	1450	0	24.000v	.000v	.00v	.00v
1162	1500	1450	0	24.000v	.000v	.00v	.00v
1163	1550	1450	0	24.000v	.000v	.00v	.00v
1164	1600	1450	0	24.000v	.000v	.00v	.00v
1165	1650	1450	0	24.000v	.000v	.00v	.00v
1166	1700	1450	0	24.000v	.000v	.00v	.00v
1167	1750	1450	0	24.000v	.000v	.00v	.00v
1168	1800	1450	0	24.000v	.000v	.00v	.00v
1169	1850	1450	0	24.000v	.000v	.00v	.00v
1170	1900	1450	0	24.000v	.000v	.00v	.00v
1171	0	1500	0	24.324	.000v	6.28	2.73
1172	50	1500	0	24.420	.000v	10.97	3.78
1173	100	1500	0	24.596	.000v	16.57	5.58
1174	150	1500	0	25.042	.000v	27.66	9.92
1175	200	1500	0	25.833	.000v	72.96	36.48
1176	250	1500	0	25.070	.000v	26.57	17.73
1177	300	1500	0	24.631	.000v	16.43	12.26
1178	350	1500	0	24.457	.000v	12.90	9.21
1179	400	1500	0	24.361	.000v	10.01	7.63
1180	450	1500	0	24.300	.000v	8.72	6.66
1181	500	1500	0	24.256	.000v	7.50	5.83
1182	550	1500	0	24.226	.000v	6.57	5.31
1183	600	1500	0	24.200	.000v	6.09	4.94
1184	650	1500	0	24.181	.000v	5.24	4.66
1185	700	1500	0	24.162	.000v	4.86	4.33
1186	750	1500	0	24.148	.000v	4.55	4.00
1187	800	1500	0	24.135	.000v	4.25	3.91
1188	850	1500	0	24.122	.000v	4.05	3.62
1189	900	1500	0	24.114	.000v	3.82	3.45
1190	950	1500	0	24.096	.000v	3.78	3.33
1191	1000	1500	0	24.085	.000v	3.68	3.12
1192	1050	1500	0	24.079	.000v	3.60	2.99
1193	1100	1500	0	24.059	.000v	3.35	2.56
1194	1150	1500	0	24.033	.000v	3.15	1.54
1195	1200	1500	0	24.002	.000v	.47	.12

1196	1250	1500	0	24.000v	.000v	.00v	.00v
1197	1300	1500	0	24.000v	.000v	.00v	.00v
1198	1350	1500	0	24.000v	.000v	.00v	.00v
1199	1400	1500	0	24.000v	.000v	.00v	.00v
1200	1450	1500	0	24.000v	.000v	.00v	.00v
1201	1500	1500	0	24.000v	.000v	.00v	.00v
1202	1550	1500	0	24.000v	.000v	.00v	.00v
1203	1600	1500	0	24.000v	.000v	.00v	.00v
1204	1650	1500	0	24.000v	.000v	.00v	.00v
1205	1700	1500	0	24.000v	.000v	.00v	.00v
1206	1750	1500	0	24.000v	.000v	.00v	.00v
1207	1800	1500	0	24.000v	.000v	.00v	.00v
1208	1850	1500	0	24.000v	.000v	.00v	.00v
1209	1900	1500	0	24.000v	.000v	.00v	.00v
1210	0	1550	0	24.315	.000v	5.65	2.66
1211	50	1550	0	24.410	.000v	9.60	3.46
1212	100	1550	0	24.574	.000v	15.71	5.24
1213	150	1550	0	24.975	.000v	26.38	8.97
1214	200	1550	0	25.856	.000v	89.76^	34.25
1215	250	1550	0	25.141	.000v	27.23	18.56
1216	300	1550	0	24.646	.000v	17.08	12.54
1217	350	1550	0	24.463	.000v	12.88	9.73
1218	400	1550	0	24.363	.000v	9.87	8.12
1219	450	1550	0	24.301	.000v	8.00	7.10
1220	500	1550	0	24.259	.000v	7.11	6.14
1221	550	1550	0	24.227	.000v	6.53	5.39
1222	600	1550	0	24.199	.000v	5.92	5.05
1223	650	1550	0	24.178	.000v	5.16	4.67
1224	700	1550	0	24.158	.000v	4.79	4.36
1225	750	1550	0	24.144	.000v	4.51	4.01
1226	800	1550	0	24.129	.000v	4.30	3.81
1227	850	1550	0	24.115	.000v	4.17	3.66
1228	900	1550	0	24.106	.000v	3.97	3.42
1229	950	1550	0	24.095	.000v	3.91	3.32
1230	1000	1550	0	24.087	.000v	3.57	3.18
1231	1050	1550	0	24.073	.000v	3.47	2.97
1232	1100	1550	0	24.041	.000v	3.31	1.75
1233	1150	1550	0	24.033	.000v	3.03	1.43
1234	1200	1550	0	24.009	.000v	.50	.37
1235	1250	1550	0	24.000v	.000v	.00v	.00v
1236	1300	1550	0	24.000v	.000v	.00v	.00v
1237	1350	1550	0	24.000v	.000v	.00v	.00v
1238	1400	1550	0	24.000v	.000v	.00v	.00v
1239	1450	1550	0	24.000v	.000v	.00v	.00v
1240	1500	1550	0	24.000v	.000v	.00v	.00v
1241	1550	1550	0	24.000v	.000v	.00v	.00v
1242	1600	1550	0	24.000v	.000v	.00v	.00v
1243	1650	1550	0	24.000v	.000v	.00v	.00v
1244	1700	1550	0	24.000v	.000v	.00v	.00v
1245	1750	1550	0	24.000v	.000v	.00v	.00v
1246	1800	1550	0	24.000v	.000v	.00v	.00v
1247	1850	1550	0	24.000v	.000v	.00v	.00v
1248	1900	1550	0	24.000v	.000v	.00v	.00v
1249	0	1600	0	24.312	.000v	5.41	2.64
1250	50	1600	0	24.399	.000v	10.02	3.49
1251	100	1600	0	24.552	.000v	15.61	5.18
1252	150	1600	0	24.917	.000v	25.11	8.49
1253	200	1600	0	25.880	.000v	70.09	30.66
1254	250	1600	0	25.230	.000v	28.89	20.37
1255	300	1600	0	24.670	.000v	17.80	12.87
1256	350	1600	0	24.471	.000v	12.77	10.02
1257	400	1600	0	24.367	.000v	10.25	7.95
1258	450	1600	0	24.300	.000v	8.37	6.85
1259	500	1600	0	24.254	.000v	7.68	5.96
1260	550	1600	0	24.221	.000v	6.64	5.46
1261	600	1600	0	24.195	.000v	5.88	5.04
1262	650	1600	0	24.173	.000v	5.34	4.61
1263	700	1600	0	24.155	.000v	4.85	4.35
1264	750	1600	0	24.140	.000v	4.57	4.08
1265	800	1600	0	24.128	.000v	4.38	3.85
1266	850	1600	0	24.116	.000v	3.95	3.70
1267	900	1600	0	24.105	.000v	3.86	3.45
1268	950	1600	0	24.093	.000v	3.68	3.40
1269	1000	1600	0	24.078	.000v	3.59	3.18
1270	1050	1600	0	24.059	.000v	3.35	2.93
1271	1100	1600	0	24.047	.000v	3.33	1.66
1272	1150	1600	0	24.032	.000v	3.16	1.51

1273	1200	1600	0	24.014	.000v	2.58	.74
1274	1250	1600	0	24.000v	.000v	.00v	.00v
1275	1300	1600	0	24.000v	.000v	.00v	.00v
1276	1350	1600	0	24.000v	.000v	.00v	.00v
1277	1400	1600	0	24.000v	.000v	.00v	.00v
1278	1450	1600	0	24.000v	.000v	.00v	.00v
1279	1500	1600	0	24.000v	.000v	.00v	.00v
1280	1550	1600	0	24.000v	.000v	.00v	.00v
1281	1600	1600	0	24.000v	.000v	.00v	.00v
1282	1650	1600	0	24.000v	.000v	.00v	.00v
1283	1700	1600	0	24.000v	.000v	.00v	.00v
1284	1750	1600	0	24.000v	.000v	.00v	.00v
1285	1800	1600	0	24.000v	.000v	.00v	.00v
1286	1850	1600	0	24.000v	.000v	.00v	.00v
1287	1900	1600	0	24.000v	.000v	.00v	.00v
1288	0	1650	0	24.303	.000v	4.48	2.52
1289	50	1650	0	24.389	.000v	8.95	3.36
1290	100	1650	0	24.535	.000v	15.55	4.89
1291	150	1650	0	24.864	.000v	24.46	8.02
1292	200	1650	0	25.968	.000v	60.85	24.56
1293	250	1650	0	25.328	.000v	31.20	20.52
1294	300	1650	0	24.697	.000v	18.07	13.25
1295	350	1650	0	24.482	.000v	12.69	9.90
1296	400	1650	0	24.373	.000v	10.26	8.32
1297	450	1650	0	24.306	.000v	8.50	7.09
1298	500	1650	0	24.257	.000v	7.04	6.06
1299	550	1650	0	24.224	.000v	6.35	5.48
1300	600	1650	0	24.196	.000v	5.72	5.09
1301	650	1650	0	24.175	.000v	5.18	4.74
1302	700	1650	0	24.152	.000v	4.90	4.33
1303	750	1650	0	24.138	.000v	4.51	4.14
1304	800	1650	0	24.125	.000v	4.24	3.88
1305	850	1650	0	24.110	.000v	3.96	3.63
1306	900	1650	0	24.098	.000v	3.96	3.46
1307	950	1650	0	24.083	.000v	3.71	3.27
1308	1000	1650	0	24.071	.000v	3.49	3.12
1309	1050	1650	0	24.056	.000v	3.35	2.92
1310	1100	1650	0	24.051	.000v	3.28	2.72
1311	1150	1650	0	24.028	.000v	3.19	1.54
1312	1200	1650	0	24.014	.000v	2.57	.72
1313	1250	1650	0	24.000v	.000v	.00v	.00v
1314	1300	1650	0	24.000v	.000v	.00v	.00v
1315	1350	1650	0	24.000v	.000v	.00v	.00v
1316	1400	1650	0	24.000v	.000v	.00v	.00v
1317	1450	1650	0	24.000v	.000v	.00v	.00v
1318	1500	1650	0	24.000v	.000v	.00v	.00v
1319	1550	1650	0	24.000v	.000v	.00v	.00v
1320	1600	1650	0	24.000v	.000v	.00v	.00v
1321	1650	1650	0	24.000v	.000v	.00v	.00v
1322	1700	1650	0	24.000v	.000v	.00v	.00v
1323	1750	1650	0	24.000v	.000v	.00v	.00v
1324	1800	1650	0	24.000v	.000v	.00v	.00v
1325	1850	1650	0	24.000v	.000v	.00v	.00v
1326	1900	1650	0	24.000v	.000v	.00v	.00v
1327	0	1700	0	24.298	.000v	3.98	2.48
1328	50	1700	0	24.377	.000v	7.91	3.08
1329	100	1700	0	24.513	.000v	14.49	4.42
1330	150	1700	0	24.811	.000v	23.45	7.19
1331	200	1700	0	26.086	.000v	51.95	20.60
1332	250	1700	0	25.451	.000v	33.33	22.20
1333	300	1700	0	24.722	.000v	18.44	13.39
1334	350	1700	0	24.491	.000v	12.87	10.37
1335	400	1700	0	24.376	.000v	9.94	8.40
1336	450	1700	0	24.305	.000v	8.44	7.20
1337	500	1700	0	24.257	.000v	7.08	6.37
1338	550	1700	0	24.221	.000v	6.56	5.52
1339	600	1700	0	24.193	.000v	5.79	5.17
1340	650	1700	0	24.171	.000v	5.53	4.66
1341	700	1700	0	24.152	.000v	4.89	4.35
1342	750	1700	0	24.137	.000v	4.64	4.08
1343	800	1700	0	24.121	.000v	4.21	3.92
1344	850	1700	0	24.105	.000v	3.98	3.73
1345	900	1700	0	24.094	.000v	3.82	3.50
1346	950	1700	0	24.081	.000v	3.73	3.29
1347	1000	1700	0	24.068	.000v	3.58	3.10
1348	1050	1700	0	24.058	.000v	3.32	2.97
1349	1100	1700	0	24.050	.000v	3.32	2.57

1350	1150	1700	0	24.034	.000v	3.09	1.47
1351	1200	1700	0	24.015	.000v	2.65	.82
1352	1250	1700	0	24.000v	.000v	.00v	.00v
1353	1300	1700	0	24.000v	.000v	.00v	.00v
1354	1350	1700	0	24.000v	.000v	.00v	.00v
1355	1400	1700	0	24.000v	.000v	.00v	.00v
1356	1450	1700	0	24.000v	.000v	.00v	.00v
1357	1500	1700	0	24.000v	.000v	.00v	.00v
1358	1550	1700	0	24.000v	.000v	.00v	.00v
1359	1600	1700	0	24.000v	.000v	.00v	.00v
1360	1650	1700	0	24.000v	.000v	.00v	.00v
1361	1700	1700	0	24.000v	.000v	.00v	.00v
1362	1750	1700	0	24.000v	.000v	.00v	.00v
1363	1800	1700	0	24.000v	.000v	.00v	.00v
1364	1850	1700	0	24.000v	.000v	.00v	.00v
1365	1900	1700	0	24.000v	.000v	.00v	.00v
1366	0	1750	0	24.289	.000v	2.89	2.40
1367	50	1750	0	24.365	.000v	6.85	3.00
1368	100	1750	0	24.493	.000v	13.44	4.19
1369	150	1750	0	24.771	.000v	22.54	6.67
1370	200	1750	0	25.846	.000v	46.10	16.92
1371	250	1750	0	25.596	.000v	36.36	23.52
1372	300	1750	0	24.750	.000v	18.57	13.51
1373	350	1750	0	24.500	.000v	12.63	10.49
1374	400	1750	0	24.378	.000v	10.08	8.45
1375	450	1750	0	24.305	.000v	8.35	7.10
1376	500	1750	0	24.255	.000v	7.19	6.39
1377	550	1750	0	24.218	.000v	6.22	5.66
1378	600	1750	0	24.190	.000v	5.80	5.17
1379	650	1750	0	24.169	.000v	5.37	4.67
1380	700	1750	0	24.149	.000v	5.04	4.43
1381	750	1750	0	24.131	.000v	4.60	4.08
1382	800	1750	0	24.118	.000v	4.20	3.86
1383	850	1750	0	24.105	.000v	4.10	3.72
1384	900	1750	0	24.092	.000v	3.86	3.46
1385	950	1750	0	24.080	.000v	3.94	3.30
1386	1000	1750	0	24.068	.000v	3.61	3.14
1387	1050	1750	0	24.059	.000v	3.37	2.96
1388	1100	1750	0	24.047	.000v	3.34	1.76
1389	1150	1750	0	24.038	.000v	3.20	1.60
1390	1200	1750	0	24.018	.000v	2.97	1.24
1391	1250	1750	0	24.000v	.000v	.00v	.00v
1392	1300	1750	0	24.000v	.000v	.00v	.00v
1393	1350	1750	0	24.000v	.000v	.00v	.00v
1394	1400	1750	0	24.000v	.000v	.00v	.00v
1395	1450	1750	0	24.000v	.000v	.00v	.00v
1396	1500	1750	0	24.000v	.000v	.00v	.00v
1397	1550	1750	0	24.000v	.000v	.00v	.00v
1398	1600	1750	0	24.000v	.000v	.00v	.00v
1399	1650	1750	0	24.000v	.000v	.00v	.00v
1400	1700	1750	0	24.000v	.000v	.00v	.00v
1401	1750	1750	0	24.000v	.000v	.00v	.00v
1402	1800	1750	0	24.000v	.000v	.00v	.00v
1403	1850	1750	0	24.000v	.000v	.00v	.00v
1404	1900	1750	0	24.000v	.000v	.00v	.00v
1405	0	1800	0	24.286	.000v	2.68	2.40
1406	50	1800	0	24.358	.000v	5.82	2.96
1407	100	1800	0	24.478	.000v	11.90	4.00
1408	150	1800	0	24.729	.000v	21.31	6.26
1409	200	1800	0	25.639	.000v	41.56	14.84
1410	250	1800	0	25.772	.000v	39.23	26.27
1411	300	1800	0	24.780	.000v	19.39	13.94
1412	350	1800	0	24.510	.000v	13.24	10.42
1413	400	1800	0	24.382	.000v	10.33	8.43
1414	450	1800	0	24.305	.000v	8.48	7.20
1415	500	1800	0	24.253	.000v	7.24	6.43
1416	550	1800	0	24.216	.000v	6.40	5.62
1417	600	1800	0	24.187	.000v	5.98	5.12
1418	650	1800	0	24.166	.000v	5.34	4.78
1419	700	1800	0	24.147	.000v	4.91	4.33
1420	750	1800	0	24.130	.000v	4.48	4.13
1421	800	1800	0	24.115	.000v	4.45	3.80
1422	850	1800	0	24.104	.000v	4.13	3.66
1423	900	1800	0	24.091	.000v	3.87	3.46
1424	950	1800	0	24.080	.000v	3.64	3.35
1425	1000	1800	0	24.071	.000v	3.60	3.08
1426	1050	1800	0	24.060	.000v	3.37	2.96

1427	1100	1800	0	24.047	.000v	3.22	2.23
1428	1150	1800	0	24.038	.000v	3.18	1.58
1429	1200	1800	0	24.026	.000v	2.93	1.23
1430	1250	1800	0	24.000v	.000v	.00v	.00v
1431	1300	1800	0	24.000v	.000v	.00v	.00v
1432	1350	1800	0	24.000v	.000v	.00v	.00v
1433	1400	1800	0	24.000v	.000v	.00v	.00v
1434	1450	1800	0	24.000v	.000v	.00v	.00v
1435	1500	1800	0	24.000v	.000v	.00v	.00v
1436	1550	1800	0	24.000v	.000v	.00v	.00v
1437	1600	1800	0	24.000v	.000v	.00v	.00v
1438	1650	1800	0	24.000v	.000v	.00v	.00v
1439	1700	1800	0	24.000v	.000v	.00v	.00v
1440	1750	1800	0	24.000v	.000v	.00v	.00v
1441	1800	1800	0	24.000v	.000v	.00v	.00v
1442	1850	1800	0	24.000v	.000v	.00v	.00v
1443	1900	1800	0	24.000v	.000v	.00v	.00v
1444	0	1850	0	24.281	.000v	2.61	2.33
1445	50	1850	0	24.351	.000v	4.30	2.92
1446	100	1850	0	24.465	.000v	10.49	3.81
1447	150	1850	0	24.697	.000v	19.65	5.97
1448	200	1850	0	25.472	.000v	38.05	13.19
1449	250	1850	0	25.960	.000v	43.65	27.87
1450	300	1850	0	24.823	.000v	20.54	14.57
1451	350	1850	0	24.527	.000v	13.89	10.67
1452	400	1850	0	24.390	.000v	10.86	8.58
1453	450	1850	0	24.310	.000v	8.80	7.23
1454	500	1850	0	24.257	.000v	7.58	6.15
1455	550	1850	0	24.219	.000v	6.72	5.58
1456	600	1850	0	24.187	.000v	6.13	5.22
1457	650	1850	0	24.165	.000v	5.34	4.67
1458	700	1850	0	24.146	.000v	5.20	4.31
1459	750	1850	0	24.129	.000v	4.74	4.14
1460	800	1850	0	24.116	.000v	4.64	3.85
1461	850	1850	0	24.103	.000v	4.04	3.71
1462	900	1850	0	24.091	.000v	4.03	3.43
1463	950	1850	0	24.083	.000v	3.62	3.35
1464	1000	1850	0	24.075	.000v	3.61	3.11
1465	1050	1850	0	24.063	.000v	3.48	2.82
1466	1100	1850	0	24.050	.000v	3.19	2.66
1467	1150	1850	0	24.042	.000v	3.23	1.72
1468	1200	1850	0	24.027	.000v	2.98	1.27
1469	1250	1850	0	24.000v	.000v	.00v	.00v
1470	1300	1850	0	24.000v	.000v	.00v	.00v
1471	1350	1850	0	24.000v	.000v	.00v	.00v
1472	1400	1850	0	24.000v	.000v	.00v	.00v
1473	1450	1850	0	24.000v	.000v	.00v	.00v
1474	1500	1850	0	24.000v	.000v	.00v	.00v
1475	1550	1850	0	24.000v	.000v	.00v	.00v
1476	1600	1850	0	24.000v	.000v	.00v	.00v
1477	1650	1850	0	24.000v	.000v	.00v	.00v
1478	1700	1850	0	24.000v	.000v	.00v	.00v
1479	1750	1850	0	24.000v	.000v	.00v	.00v
1480	1800	1850	0	24.000v	.000v	.00v	.00v
1481	1850	1850	0	24.000v	.000v	.00v	.00v
1482	1900	1850	0	24.000v	.000v	.00v	.00v
1483	0	1900	0	24.273	.000v	2.49	2.30
1484	50	1900	0	24.341	.000v	3.06	2.83
1485	100	1900	0	24.450	.000v	8.57	3.73
1486	150	1900	0	24.665	.000v	18.32	5.62
1487	200	1900	0	25.329	.000v	35.43	11.65
1488	250	1900	0	26.053	.000v	48.74	30.88
1489	300	1900	0	24.861	.000v	21.64	15.32
1490	350	1900	0	24.541	.000v	15.03	10.58
1491	400	1900	0	24.396	.000v	11.02	8.85
1492	450	1900	0	24.313	.000v	8.78	7.27
1493	500	1900	0	24.258	.000v	7.67	6.43
1494	550	1900	0	24.220	.000v	7.08	5.60
1495	600	1900	0	24.190	.000v	6.45	5.03
1496	650	1900	0	24.164	.000v	5.50	4.80
1497	700	1900	0	24.146	.000v	5.23	4.36
1498	750	1900	0	24.128	.000v	4.59	4.12
1499	800	1900	0	24.115	.000v	4.31	3.96
1500	850	1900	0	24.102	.000v	4.21	3.64
1501	900	1900	0	24.093	.000v	3.99	3.40
1502	950	1900	0	24.085	.000v	3.75	3.29
1503	1000	1900	0	24.075	.000v	3.73	3.05

1504	1050	1900	0	24.065	.000v	3.58	2.95
1505	1100	1900	0	24.052	.000v	3.23	2.68
1506	1150	1900	0	24.039	.000v	3.13	1.56
1507	1200	1900	0	24.026	.000v	3.05	1.45
1508	1250	1900	0	24.000v	.000v	.00v	.00v
1509	1300	1900	0	24.000v	.000v	.00v	.00v
1510	1350	1900	0	24.000v	.000v	.00v	.00v
1511	1400	1900	0	24.000v	.000v	.00v	.00v
1512	1450	1900	0	24.000v	.000v	.00v	.00v
1513	1500	1900	0	24.000v	.000v	.00v	.00v
1514	1550	1900	0	24.000v	.000v	.00v	.00v
1515	1600	1900	0	24.000v	.000v	.00v	.00v
1516	1650	1900	0	24.000v	.000v	.00v	.00v
1517	1700	1900	0	24.000v	.000v	.00v	.00v
1518	1750	1900	0	24.000v	.000v	.00v	.00v
1519	1800	1900	0	24.000v	.000v	.00v	.00v
1520	1850	1900	0	24.000v	.000v	.00v	.00v
1521	1900	1900	0	24.000v	.000v	.00v	.00v
1522	0	1950	0	24.265	.000v	2.54	2.24
1523	50	1950	0	24.330	.000v	3.09	2.76
1524	100	1950	0	24.437	.000v	6.80	3.60
1525	150	1950	0	24.637	.000v	15.93	5.35
1526	200	1950	0	25.220	.000v	33.30	10.58
1527	250	1950	0	26.218	.000v	54.90	33.07
1528	300	1950	0	24.906	.000v	22.82	15.50
1529	350	1950	0	24.555	.000v	15.41	11.08
1530	400	1950	0	24.405	.000v	11.62	8.55
1531	450	1950	0	24.316	.000v	9.54	7.15
1532	500	1950	0	24.259	.000v	7.91	6.42
1533	550	1950	0	24.218	.000v	7.30	5.59
1534	600	1950	0	24.189	.000v	6.50	5.07
1535	650	1950	0	24.163	.000v	5.53	4.64
1536	700	1950	0	24.144	.000v	5.44	4.30
1537	750	1950	0	24.130	.000v	4.71	4.11
1538	800	1950	0	24.114	.000v	4.21	3.85
1539	850	1950	0	24.104	.000v	4.25	3.57
1540	900	1950	0	24.095	.000v	3.94	3.44
1541	950	1950	0	24.084	.000v	3.96	3.10
1542	1000	1950	0	24.077	.000v	3.59	3.11
1543	1050	1950	0	24.067	.000v	3.41	2.97
1544	1100	1950	0	24.060	.000v	3.34	2.72
1545	1150	1950	0	24.049	.000v	3.20	2.16
1546	1200	1950	0	24.027	.000v	2.96	1.45
1547	1250	1950	0	24.001	.000v	.39	.13
1548	1300	1950	0	24.001	.000v	.29	.10
1549	1350	1950	0	24.000v	.000v	.00v	.00v
1550	1400	1950	0	24.000v	.000v	.00v	.00v
1551	1450	1950	0	24.000v	.000v	.00v	.00v
1552	1500	1950	0	24.000v	.000v	.00v	.00v
1553	1550	1950	0	24.000v	.000v	.00v	.00v
1554	1600	1950	0	24.000v	.000v	.00v	.00v
1555	1650	1950	0	24.000v	.000v	.00v	.00v
1556	1700	1950	0	24.000v	.000v	.00v	.00v
1557	1750	1950	0	24.000v	.000v	.00v	.00v
1558	1800	1950	0	24.000v	.000v	.00v	.00v
1559	1850	1950	0	24.000v	.000v	.00v	.00v
1560	1900	1950	0	24.000v	.000v	.00v	.00v
1561	0	2000	0	24.262	.000v	2.47	2.22
1562	50	2000	0	24.323	.000v	3.00	2.66
1563	100	2000	0	24.421	.000v	4.52	3.39
1564	150	2000	0	24.608	.000v	13.05	5.06
1565	200	2000	0	25.127	.000v	29.89	9.79
1566	250	2000	0	26.034	.000v	60.27	35.22
1567	300	2000	0	24.955	.000v	24.37	16.10
1568	350	2000	0	24.572	.000v	16.26	10.81
1569	400	2000	0	24.410	.000v	11.70	8.49
1570	450	2000	0	24.320	.000v	9.92	7.18
1571	500	2000	0	24.262	.000v	8.19	6.31
1572	550	2000	0	24.218	.000v	7.00	5.61
1573	600	2000	0	24.188	.000v	6.62	5.11
1574	650	2000	0	24.165	.000v	5.82	4.69
1575	700	2000	0	24.143	.000v	5.22	4.36
1576	750	2000	0	24.128	.000v	4.81	4.03
1577	800	2000	0	24.115	.000v	4.50	3.81
1578	850	2000	0	24.105	.000v	4.32	3.59
1579	900	2000	0	24.093	.000v	3.84	3.43
1580	950	2000	0	24.084	.000v	3.85	3.18

1581	1000	2000	0	24.073	.000v	3.56	3.06
1582	1050	2000	0	24.066	.000v	3.40	2.83
1583	1100	2000	0	24.058	.000v	3.36	2.68
1584	1150	2000	0	24.054	.000v	3.32	2.51
1585	1200	2000	0	24.033	.000v	3.17	1.52
1586	1250	2000	0	24.005	.000v	1.13	.41
1587	1300	2000	0	24.001	.000v	.43	.15
1588	1350	2000	0	24.001	.000v	.35	.13
1589	1400	2000	0	24.000	.000v	.03	.01
1590	1450	2000	0	24.000v	.000v	.00v	.00v
1591	1500	2000	0	24.000v	.000v	.00v	.00v
1592	1550	2000	0	24.000v	.000v	.00v	.00v
1593	1600	2000	0	24.000v	.000v	.00v	.00v
1594	1650	2000	0	24.000v	.000v	.00v	.00v
1595	1700	2000	0	24.000v	.000v	.00v	.00v
1596	1750	2000	0	24.000v	.000v	.00v	.00v
1597	1800	2000	0	24.000v	.000v	.00v	.00v
1598	1850	2000	0	24.000v	.000v	.00v	.00v
1599	1900	2000	0	24.000v	.000v	.00v	.00v
1600	0	2050	0	24.253	.000v	2.49	2.15
1601	50	2050	0	24.314	.000v	3.07	2.61
1602	100	2050	0	24.408	.000v	3.93	3.31
1603	150	2050	0	24.586	.000v	10.06	4.83
1604	200	2050	0	25.052	.000v	27.40	9.13
1605	250	2050	0	25.858	.000v	65.28	37.85
1606	300	2050	0	25.010	.000v	25.81	17.03
1607	350	2050	0	24.588	.000v	16.43	11.04
1608	400	2050	0	24.418	.000v	12.69	8.67
1609	450	2050	0	24.323	.000v	9.81	7.32
1610	500	2050	0	24.263	.000v	8.52	6.21
1611	550	2050	0	24.222	.000v	7.19	5.58
1612	600	2050	0	24.191	.000v	6.42	4.99
1613	650	2050	0	24.164	.000v	5.86	4.74
1614	700	2050	0	24.145	.000v	5.48	4.32
1615	750	2050	0	24.130	.000v	4.94	4.05
1616	800	2050	0	24.115	.000v	4.53	3.81
1617	850	2050	0	24.104	.000v	4.26	3.59
1618	900	2050	0	24.092	.000v	3.91	3.46
1619	950	2050	0	24.082	.000v	3.88	3.10
1620	1000	2050	0	24.073	.000v	3.74	2.87
1621	1050	2050	0	24.067	.000v	3.50	2.80
1622	1100	2050	0	24.059	.000v	3.33	2.64
1623	1150	2050	0	24.054	.000v	3.12	2.29
1624	1200	2050	0	24.041	.000v	3.12	1.64
1625	1250	2050	0	24.007	.000v	1.54	.70
1626	1300	2050	0	24.003	.000v	1.43	.58
1627	1350	2050	0	24.001	.000v	.81	.31
1628	1400	2050	0	24.001	.000v	.36	.13
1629	1450	2050	0	24.001	.000v	.27	.09
1630	1500	2050	0	24.000v	.000v	.00v	.00v
1631	1550	2050	0	24.000v	.000v	.00v	.00v
1632	1600	2050	0	24.000v	.000v	.00v	.00v
1633	1650	2050	0	24.000v	.000v	.00v	.00v
1634	1700	2050	0	24.000v	.000v	.00v	.00v
1635	1750	2050	0	24.000v	.000v	.00v	.00v
1636	1800	2050	0	24.000v	.000v	.00v	.00v
1637	1850	2050	0	24.000v	.000v	.00v	.00v
1638	1900	2050	0	24.000v	.000v	.00v	.00v
1639	0	2100	0	24.250	.000v	2.52	2.11
1640	50	2100	0	24.309	.000v	3.05	2.56
1641	100	2100	0	24.400	.000v	4.00	3.37
1642	150	2100	0	24.563	.000v	7.08	4.58
1643	200	2100	0	24.981	.000v	24.08	8.47
1644	250	2100	0	25.729	.000v	75.96	37.36
1645	300	2100	0	25.077	.000v	26.67	17.08
1646	350	2100	0	24.607	.000v	17.23	11.45
1647	400	2100	0	24.427	.000v	12.93	8.61
1648	450	2100	0	24.329	.000v	10.75	7.14
1649	500	2100	0	24.265	.000v	8.55	6.13
1650	550	2100	0	24.222	.000v	7.20	5.51
1651	600	2100	0	24.190	.000v	6.50	5.07
1652	650	2100	0	24.166	.000v	6.11	4.63
1653	700	2100	0	24.147	.000v	5.13	4.22
1654	750	2100	0	24.130	.000v	4.90	4.02
1655	800	2100	0	24.114	.000v	4.76	3.86
1656	850	2100	0	24.102	.000v	4.41	3.58
1657	900	2100	0	24.091	.000v	4.04	3.41

1658	950	2100	0	24.083	.000v	3.81	3.18
1659	1000	2100	0	24.074	.000v	3.59	2.90
1660	1050	2100	0	24.067	.000v	3.53	2.77
1661	1100	2100	0	24.060	.000v	3.31	2.44
1662	1150	2100	0	24.051	.000v	3.15	2.25
1663	1200	2100	0	24.043	.000v	3.20	1.69
1664	1250	2100	0	24.017	.000v	2.19	1.28
1665	1300	2100	0	24.005	.000v	1.47	.62
1666	1350	2100	0	24.004	.000v	1.46	.58
1667	1400	2100	0	24.002	.000v	1.09	.37
1668	1450	2100	0	24.001	.000v	.39	.14
1669	1500	2100	0	24.001	.000v	.27	.09
1670	1550	2100	0	24.000v	.000v	.00v	.00v
1671	1600	2100	0	24.000v	.000v	.00v	.00v
1672	1650	2100	0	24.000v	.000v	.00v	.00v
1673	1700	2100	0	24.000v	.000v	.00v	.00v
1674	1750	2100	0	24.000v	.000v	.00v	.00v
1675	1800	2100	0	24.000v	.000v	.00v	.00v
1676	1850	2100	0	24.000v	.000v	.00v	.00v
1677	1900	2100	0	24.000v	.000v	.00v	.00v
1678	0	2150	0	24.244	.000v	2.45	2.09
1679	50	2150	0	24.300	.000v	3.11	2.48
1680	100	2150	0	24.385	.000v	4.02	3.22
1681	150	2150	0	24.541	.000v	5.35	4.41
1682	200	2150	0	24.919	.000v	19.35	7.82
1683	250	2150	0	25.707	.000v	75.35	34.64
1684	300	2150	0	25.146	.000v	28.16	17.48
1685	350	2150	0	24.626	.000v	17.59	11.13
1686	400	2150	0	24.434	.000v	12.71	8.57
1687	450	2150	0	24.333	.000v	10.24	7.00
1688	500	2150	0	24.269	.000v	8.70	5.99
1689	550	2150	0	24.226	.000v	7.41	5.49
1690	600	2150	0	24.194	.000v	6.96	5.06
1691	650	2150	0	24.167	.000v	5.83	4.55
1692	700	2150	0	24.147	.000v	5.27	4.34
1693	750	2150	0	24.128	.000v	5.02	3.96
1694	800	2150	0	24.115	.000v	4.84	3.84
1695	850	2150	0	24.103	.000v	4.68	3.56
1696	900	2150	0	24.092	.000v	4.40	3.38
1697	950	2150	0	24.082	.000v	3.74	2.98
1698	1000	2150	0	24.074	.000v	3.61	3.02
1699	1050	2150	0	24.067	.000v	3.59	2.70
1700	1100	2150	0	24.061	.000v	3.38	2.64
1701	1150	2150	0	24.048	.000v	3.15	1.81
1702	1200	2150	0	24.044	.000v	3.11	1.78
1703	1250	2150	0	24.029	.000v	2.87	1.59
1704	1300	2150	0	24.006	.000v	1.61	.74
1705	1350	2150	0	24.005	.000v	1.59	.70
1706	1400	2150	0	24.004	.000v	1.49	.56
1707	1450	2150	0	24.003	.000v	1.09	.38
1708	1500	2150	0	24.001	.000v	.42	.14
1709	1550	2150	0	24.001	.000v	.31	.10
1710	1600	2150	0	24.000v	.000v	.00v	.00v
1711	1650	2150	0	24.000v	.000v	.00v	.00v
1712	1700	2150	0	24.000v	.000v	.00v	.00v
1713	1750	2150	0	24.000v	.000v	.00v	.00v
1714	1800	2150	0	24.000v	.000v	.00v	.00v
1715	1850	2150	0	24.000v	.000v	.00v	.00v
1716	1900	2150	0	24.000v	.000v	.00v	.00v
1717	0	2200	0	24.241	.000v	2.41	2.11
1718	50	2200	0	24.295	.000v	3.08	2.52
1719	100	2200	0	24.377	.000v	3.88	3.10
1720	150	2200	0	24.523	.000v	5.30	4.27
1721	200	2200	0	24.866	.000v	12.70	7.21
1722	250	2200	0	25.956	.000v	65.66	27.36
1723	300	2200	0	25.234	.000v	29.58	18.33
1724	350	2200	0	24.652	.000v	18.11	11.20
1725	400	2200	0	24.447	.000v	13.37	8.42
1726	450	2200	0	24.340	.000v	10.69	7.00
1727	500	2200	0	24.275	.000v	9.23	6.10
1728	550	2200	0	24.227	.000v	7.69	5.47
1729	600	2200	0	24.194	.000v	7.06	5.03
1730	650	2200	0	24.167	.000v	5.90	4.70
1731	700	2200	0	24.146	.000v	5.41	4.17
1732	750	2200	0	24.129	.000v	5.27	3.94
1733	800	2200	0	24.115	.000v	4.60	3.68
1734	850	2200	0	24.104	.000v	4.26	3.43

1735	900	2200	0	24.091	.000v	3.90	3.25
1736	950	2200	0	24.083	.000v	3.98	3.08
1737	1000	2200	0	24.075	.000v	3.61	2.91
1738	1050	2200	0	24.067	.000v	3.54	2.54
1739	1100	2200	0	24.058	.000v	3.38	2.45
1740	1150	2200	0	24.049	.000v	3.14	1.90
1741	1200	2200	0	24.045	.000v	3.18	1.76
1742	1250	2200	0	24.031	.000v	2.64	1.67
1743	1300	2200	0	24.011	.000v	1.71	.85
1744	1350	2200	0	24.006	.000v	1.70	.79
1745	1400	2200	0	24.005	.000v	1.56	.60
1746	1450	2200	0	24.004	.000v	1.37	.48
1747	1500	2200	0	24.002	.000v	1.03	.35
1748	1550	2200	0	24.001	.000v	.41	.13
1749	1600	2200	0	24.000	.000v	.06	.02
1750	1650	2200	0	24.000v	.000v	.00v	.00v
1751	1700	2200	0	24.000v	.000v	.00v	.00v
1752	1750	2200	0	24.000v	.000v	.00v	.00v
1753	1800	2200	0	24.000v	.000v	.00v	.00v
1754	1850	2200	0	24.000v	.000v	.00v	.00v
1755	1900	2200	0	24.000v	.000v	.00v	.00v
1756	0	2250	0	24.235	.000v	2.43	2.05
1757	50	2250	0	24.287	.000v	2.90	2.49
1758	100	2250	0	24.368	.000v	3.87	3.07
1759	150	2250	0	24.506	.000v	5.06	4.18
1760	200	2250	0	24.816	.000v	8.08	6.78
1761	250	2250	0	26.143	.000v	53.73	22.05
1762	300	2250	0	25.342	.000v	31.05	18.62
1763	350	2250	0	24.679	.000v	18.57	11.35
1764	400	2250	0	24.459	.000v	13.76	8.65
1765	450	2250	0	24.346	.000v	10.48	7.07
1766	500	2250	0	24.277	.000v	9.04	6.12
1767	550	2250	0	24.228	.000v	7.36	5.42
1768	600	2250	0	24.195	.000v	6.68	5.09
1769	650	2250	0	24.168	.000v	6.27	4.56
1770	700	2250	0	24.147	.000v	5.67	4.13
1771	750	2250	0	24.130	.000v	5.23	3.86
1772	800	2250	0	24.116	.000v	4.94	3.84
1773	850	2250	0	24.102	.000v	4.31	3.47
1774	900	2250	0	24.092	.000v	3.99	3.26
1775	950	2250	0	24.083	.000v	3.76	3.15
1776	1000	2250	0	24.073	.000v	3.65	2.65
1777	1050	2250	0	24.068	.000v	3.51	2.71
1778	1100	2250	0	24.055	.000v	3.28	2.06
1779	1150	2250	0	24.050	.000v	3.37	1.93
1780	1200	2250	0	24.046	.000v	3.11	1.89
1781	1250	2250	0	24.032	.000v	2.87	1.66
1782	1300	2250	0	24.016	.000v	1.95	.98
1783	1350	2250	0	24.008	.000v	1.84	.86
1784	1400	2250	0	24.007	.000v	1.74	.74
1785	1450	2250	0	24.005	.000v	1.57	.60
1786	1500	2250	0	24.004	.000v	1.13	.40
1787	1550	2250	0	24.002	.000v	.77	.26
1788	1600	2250	0	24.001	.000v	.36	.12
1789	1650	2250	0	24.000	.000v	.06	.02
1790	1700	2250	0	24.000v	.000v	.00v	.00v
1791	1750	2250	0	24.000v	.000v	.00v	.00v
1792	1800	2250	0	24.000v	.000v	.00v	.00v
1793	1850	2250	0	24.000v	.000v	.00v	.00v
1794	1900	2250	0	24.000v	.000v	.00v	.00v
1795	0	2300	0	24.225	.000v	2.34	2.01
1796	50	2300	0	24.278	.000v	2.79	2.46
1797	100	2300	0	24.354	.000v	3.47	2.97
1798	150	2300	0	24.481	.000v	4.79	4.11
1799	200	2300	0	24.758	.000v	7.55	6.34
1800	250	2300	0	25.904	.000v	32.63	17.16
1801	300	2300	0	25.505	.000v	32.91	20.87
1802	350	2300	0	24.715	.000v	19.08	11.72
1803	400	2300	0	24.476	.000v	13.89	8.63
1804	450	2300	0	24.355	.000v	10.92	7.16
1805	500	2300	0	24.282	.000v	9.03	6.20
1806	550	2300	0	24.233	.000v	7.90	5.46
1807	600	2300	0	24.198	.000v	6.81	5.26
1808	650	2300	0	24.168	.000v	6.33	4.60
1809	700	2300	0	24.149	.000v	5.58	4.20
1810	750	2300	0	24.130	.000v	4.77	4.07
1811	800	2300	0	24.115	.000v	4.83	3.65

1812	850	2300	0	24.103	.000v	4.53	3.24
1813	900	2300	0	24.093	.000v	4.19	3.34
1814	950	2300	0	24.085	.000v	3.97	2.98
1815	1000	2300	0	24.075	.000v	3.78	2.56
1816	1050	2300	0	24.065	.000v	3.67	2.24
1817	1100	2300	0	24.056	.000v	3.40	2.03
1818	1150	2300	0	24.051	.000v	3.15	2.01
1819	1200	2300	0	24.045	.000v	2.93	1.89
1820	1250	2300	0	24.029	.000v	2.66	1.57
1821	1300	2300	0	24.018	.000v	2.13	1.05
1822	1350	2300	0	24.010	.000v	1.92	.89
1823	1400	2300	0	24.008	.000v	1.88	.81
1824	1450	2300	0	24.006	.000v	1.64	.65
1825	1500	2300	0	24.005	.000v	1.55	.61
1826	1550	2300	0	24.004	.000v	1.09	.41
1827	1600	2300	0	24.002	.000v	.74	.25
1828	1650	2300	0	24.001	.000v	.32	.11
1829	1700	2300	0	24.000v	.000v	.00v	.00v
1830	1750	2300	0	24.000v	.000v	.00v	.00v
1831	1800	2300	0	24.000v	.000v	.00v	.00v
1832	1850	2300	0	24.000v	.000v	.00v	.00v
1833	1900	2300	0	24.000v	.000v	.00v	.00v
1834	0	2350	0	24.220	.000v	2.12	1.97
1835	50	2350	0	24.267	.000v	2.63	2.34
1836	100	2350	0	24.336	.000v	3.30	2.89
1837	150	2350	0	24.454	.000v	4.41	3.83
1838	200	2350	0	24.692	.000v	6.50	5.85
1839	250	2350	0	25.520	.000v	15.20	12.56
1840	300	2350	0	25.819	.000v	37.95	23.98
1841	350	2350	0	24.785	.000v	20.50	12.33
1842	400	2350	0	24.503	.000v	14.43	8.79
1843	450	2350	0	24.370	.000v	11.54	7.17
1844	500	2350	0	24.291	.000v	9.45	6.31
1845	550	2350	0	24.236	.000v	7.63	5.58
1846	600	2350	0	24.199	.000v	6.84	4.90
1847	650	2350	0	24.170	.000v	6.05	4.55
1848	700	2350	0	24.149	.000v	5.34	4.24
1849	750	2350	0	24.132	.000v	4.98	4.03
1850	800	2350	0	24.116	.000v	4.96	3.51
1851	850	2350	0	24.105	.000v	4.30	3.52
1852	900	2350	0	24.094	.000v	4.11	3.47
1853	950	2350	0	24.083	.000v	3.83	2.77
1854	1000	2350	0	24.073	.000v	3.79	2.38
1855	1050	2350	0	24.063	.000v	3.60	2.28
1856	1100	2350	0	24.057	.000v	3.60	2.18
1857	1150	2350	0	24.053	.000v	3.32	2.08
1858	1200	2350	0	24.045	.000v	3.08	1.88
1859	1250	2350	0	24.031	.000v	2.75	1.61
1860	1300	2350	0	24.020	.000v	2.07	1.04
1861	1350	2350	0	24.014	.000v	1.92	.95
1862	1400	2350	0	24.009	.000v	1.88	.83
1863	1450	2350	0	24.008	.000v	1.85	.80
1864	1500	2350	0	24.006	.000v	1.69	.66
1865	1550	2350	0	24.004	.000v	1.13	.43
1866	1600	2350	0	24.004	.000v	1.02	.36
1867	1650	2350	0	24.002	.000v	.71	.24
1868	1700	2350	0	24.000	.000v	.12	.04
1869	1750	2350	0	24.000v	.000v	.00v	.00v
1870	1800	2350	0	24.000v	.000v	.00v	.00v
1871	1850	2350	0	24.000v	.000v	.00v	.00v
1872	1900	2350	0	24.000v	.000v	.00v	.00v
1873	0	2400	0	24.208	.000v	2.05	1.95
1874	50	2400	0	24.252	.000v	2.43	2.26
1875	100	2400	0	24.320	.000v	3.03	2.82
1876	150	2400	0	24.423	.000v	4.03	3.60
1877	200	2400	0	24.622	.000v	5.90	5.40
1878	250	2400	0	25.206	.000v	11.65	10.08
1879	300	2400	0	26.142	.000v	49.33	25.31
1880	350	2400	0	24.907	.000v	21.07	12.77
1881	400	2400	0	24.543	.000v	14.18	9.07
1882	450	2400	0	24.387	.000v	11.20	7.35
1883	500	2400	0	24.302	.000v	9.43	6.55
1884	550	2400	0	24.244	.000v	7.70	5.78
1885	600	2400	0	24.204	.000v	6.73	5.07
1886	650	2400	0	24.174	.000v	6.16	4.52
1887	700	2400	0	24.152	.000v	5.50	4.42
1888	750	2400	0	24.133	.000v	5.42	3.78

1889	800	2400	0	24.118	.000v	4.79	3.66
1890	850	2400	0	24.104	.000v	4.26	3.36
1891	900	2400	0	24.094	.000v	3.96	2.88
1892	950	2400	0	24.082	.000v	3.91	2.69
1893	1000	2400	0	24.071	.000v	3.82	2.47
1894	1050	2400	0	24.064	.000v	3.54	2.46
1895	1100	2400	0	24.059	.000v	3.56	2.31
1896	1150	2400	0	24.051	.000v	3.19	2.05
1897	1200	2400	0	24.041	.000v	2.94	1.95
1898	1250	2400	0	24.033	.000v	2.81	1.62
1899	1300	2400	0	24.021	.000v	2.21	1.13
1900	1350	2400	0	24.015	.000v	2.06	1.01
1901	1400	2400	0	24.011	.000v	2.05	.92
1902	1450	2400	0	24.008	.000v	1.97	.82
1903	1500	2400	0	24.006	.000v	1.73	.63
1904	1550	2400	0	24.006	.000v	1.66	.65
1905	1600	2400	0	24.004	.000v	1.17	.44
1906	1650	2400	0	24.002	.000v	.70	.27
1907	1700	2400	0	24.001	.000v	.36	.12
1908	1750	2400	0	24.000v	.000v	.00v	.00v
1909	1800	2400	0	24.000v	.000v	.00v	.00v
1910	1850	2400	0	24.000v	.000v	.00v	.00v
1911	1900	2400	0	24.000v	.000v	.00v	.00v
1912	0	2450	0	24.198	.000v	1.99	1.87
1913	50	2450	0	24.240	.000v	2.44	2.16
1914	100	2450	0	24.297	.000v	2.95	2.62
1915	150	2450	0	24.387	.000v	3.82	3.41
1916	200	2450	0	24.547	.000v	5.41	4.57
1917	250	2450	0	24.927	.000v	9.44	7.85
1918	300	2450	0	25.674	.000v	55.31	23.15
1919	350	2450	0	25.122	.000v	23.05	14.83
1920	400	2450	0	24.603	.000v	15.14	9.97
1921	450	2450	0	24.416	.000v	11.44	7.68
1922	500	2450	0	24.318	.000v	9.49	6.49
1923	550	2450	0	24.254	.000v	7.61	5.76
1924	600	2450	0	24.211	.000v	7.09	5.38
1925	650	2450	0	24.178	.000v	6.21	4.81
1926	700	2450	0	24.154	.000v	5.72	4.26
1927	750	2450	0	24.136	.000v	5.35	4.22
1928	800	2450	0	24.119	.000v	4.78	3.68
1929	850	2450	0	24.106	.000v	4.37	3.00
1930	900	2450	0	24.093	.000v	4.14	2.81
1931	950	2450	0	24.084	.000v	4.20	2.86
1932	1000	2450	0	24.072	.000v	3.70	2.63
1933	1050	2450	0	24.066	.000v	3.79	2.52
1934	1100	2450	0	24.060	.000v	3.49	2.33
1935	1150	2450	0	24.052	.000v	3.29	2.11
1936	1200	2450	0	24.041	.000v	3.08	1.90
1937	1250	2450	0	24.034	.000v	2.77	1.77
1938	1300	2450	0	24.023	.000v	2.22	1.16
1939	1350	2450	0	24.016	.000v	2.15	1.07
1940	1400	2450	0	24.012	.000v	2.08	.96
1941	1450	2450	0	24.009	.000v	2.01	.87
1942	1500	2450	0	24.008	.000v	1.81	.71
1943	1550	2450	0	24.006	.000v	1.69	.60
1944	1600	2450	0	24.005	.000v	1.18	.42
1945	1650	2450	0	24.004	.000v	1.08	.41
1946	1700	2450	0	24.002	.000v	.67	.22
1947	1750	2450	0	24.000	.000v	.11	.04
1948	1800	2450	0	24.000v	.000v	.00v	.00v
1949	1850	2450	0	24.000v	.000v	.00v	.00v
1950	1900	2450	0	24.000v	.000v	.00v	.00v
1951	0	2500	0	24.189	.000v	2.00	1.74
1952	50	2500	0	24.224	.000v	2.34	2.04
1953	100	2500	0	24.274	.000v	2.93	2.40
1954	150	2500	0	24.347	.000v	3.77	3.10
1955	200	2500	0	24.471	.000v	4.98	4.00
1956	250	2500	0	24.723	.000v	7.73	6.13
1957	300	2500	0	25.553	.000v	21.25	13.57
1958	350	2500	0	25.547	.000v	30.40	19.25
1959	400	2500	0	24.709	.000v	15.47	11.41
1960	450	2500	0	24.465	.000v	12.08	8.83
1961	500	2500	0	24.340	.000v	9.52	7.05
1962	550	2500	0	24.267	.000v	8.67	6.04
1963	600	2500	0	24.218	.000v	6.85	5.24
1964	650	2500	0	24.184	.000v	6.31	4.66
1965	700	2500	0	24.159	.000v	5.75	4.54

1966	750	2500	0	24.137	.000v	5.28	3.52
1967	800	2500	0	24.122	.000v	4.89	3.23
1968	850	2500	0	24.107	.000v	4.41	3.16
1969	900	2500	0	24.096	.000v	4.19	2.97
1970	950	2500	0	24.083	.000v	3.94	2.86
1971	1000	2500	0	24.075	.000v	3.88	2.78
1972	1050	2500	0	24.068	.000v	3.70	2.55
1973	1100	2500	0	24.059	.000v	3.49	2.32
1974	1150	2500	0	24.053	.000v	3.13	2.16
1975	1200	2500	0	24.043	.000v	3.07	2.02
1976	1250	2500	0	24.036	.000v	3.00	1.80
1977	1300	2500	0	24.025	.000v	2.38	1.19
1978	1350	2500	0	24.018	.000v	2.26	1.10
1979	1400	2500	0	24.013	.000v	2.27	1.00
1980	1450	2500	0	24.010	.000v	2.15	.89
1981	1500	2500	0	24.009	.000v	2.09	.81
1982	1550	2500	0	24.007	.000v	1.77	.71
1983	1600	2500	0	24.006	.000v	1.52	.53
1984	1650	2500	0	24.004	.000v	1.08	.40
1985	1700	2500	0	24.002	.000v	.73	.24
1986	1750	2500	0	24.000	.000v	.15	.05
1987	1800	2500	0	24.000v	.000v	.00v	.00v
1988	1850	2500	0	24.000v	.000v	.00v	.00v
1989	1900	2500	0	24.000v	.000v	.00v	.00v
1990	0	2550	0	24.176	.000v	1.93	1.62
1991	50	2550	0	24.206	.000v	2.24	1.89
1992	100	2550	0	24.249	.000v	2.63	2.29
1993	150	2550	0	24.310	.000v	3.38	2.73
1994	200	2550	0	24.404	.000v	4.44	3.43
1995	250	2550	0	24.569	.000v	6.30	4.85
1996	300	2550	0	24.959	.000v	11.05	7.95
1997	350	2550	0	25.133	.000v	61.77	19.06
1998	400	2550	0	25.023	.000v	18.33	15.13
1999	450	2550	0	24.570	.000v	12.31	10.10
2000	500	2550	0	24.385	.000v	10.30	8.03
2001	550	2550	0	24.288	.000v	8.33	6.54
2002	600	2550	0	24.227	.000v	6.84	5.74
2003	650	2550	0	24.189	.000v	6.30	4.82
2004	700	2550	0	24.163	.000v	5.74	3.81
2005	750	2550	0	24.143	.000v	5.38	3.59
2006	800	2550	0	24.123	.000v	4.93	3.45
2007	850	2550	0	24.111	.000v	4.70	3.26
2008	900	2550	0	24.096	.000v	4.14	3.22
2009	950	2550	0	24.087	.000v	4.06	3.00
2010	1000	2550	0	24.078	.000v	4.08	2.84
2011	1050	2550	0	24.071	.000v	3.89	2.62
2012	1100	2550	0	24.061	.000v	3.40	2.34
2013	1150	2550	0	24.050	.000v	3.26	2.16
2014	1200	2550	0	24.042	.000v	3.02	2.05
2015	1250	2550	0	24.034	.000v	2.71	1.73
2016	1300	2550	0	24.026	.000v	2.53	1.26
2017	1350	2550	0	24.019	.000v	2.45	1.18
2018	1400	2550	0	24.014	.000v	2.35	1.07
2019	1450	2550	0	24.012	.000v	2.32	.95
2020	1500	2550	0	24.010	.000v	2.11	.82
2021	1550	2550	0	24.007	.000v	1.84	.61
2022	1600	2550	0	24.007	.000v	1.70	.56
2023	1650	2550	0	24.005	.000v	1.21	.40
2024	1700	2550	0	24.002	.000v	.76	.25
2025	1750	2550	0	24.002	.000v	.70	.22
2026	1800	2550	0	24.000	.000v	.06	.02
2027	1850	2550	0	24.000v	.000v	.00v	.00v
2028	1900	2550	0	24.000v	.000v	.00v	.00v
2029	0	2600	0	24.165	.000v	1.92	1.54
2030	50	2600	0	24.192	.000v	2.24	1.74
2031	100	2600	0	24.227	.000v	2.59	2.04
2032	150	2600	0	24.276	.000v	3.17	2.44
2033	200	2600	0	24.346	.000v	4.10	3.03
2034	250	2600	0	24.461	.000v	5.41	3.88
2035	300	2600	0	24.687	.000v	7.67	5.61
2036	350	2600	0	25.389	.000v	36.83	11.29
2037	400	2600	0	25.887	.000v	40.90	19.31
2038	450	2600	0	24.769	.000v	15.06	13.52
2039	500	2600	0	24.433	.000v	10.47	9.06
2040	550	2600	0	24.307	.000v	8.70	6.03
2041	600	2600	0	24.240	.000v	7.33	4.65
2042	650	2600	0	24.200	.000v	6.79	4.05

2043	700	2600	0	24.168	.000v	5.94	4.28
2044	750	2600	0	24.149	.000v	5.51	4.09
2045	800	2600	0	24.129	.000v	4.88	3.88
2046	850	2600	0	24.115	.000v	4.79	3.55
2047	900	2600	0	24.103	.000v	4.59	3.55
2048	950	2600	0	24.092	.000v	4.26	3.27
2049	1000	2600	0	24.083	.000v	3.98	3.06
2050	1050	2600	0	24.070	.000v	3.70	2.72
2051	1100	2600	0	24.063	.000v	3.50	2.43
2052	1150	2600	0	24.051	.000v	3.28	2.30
2053	1200	2600	0	24.043	.000v	3.28	2.17
2054	1250	2600	0	24.036	.000v	2.92	1.58
2055	1300	2600	0	24.027	.000v	2.71	1.34
2056	1350	2600	0	24.021	.000v	2.55	1.23
2057	1400	2600	0	24.015	.000v	2.50	1.09
2058	1450	2600	0	24.013	.000v	2.32	.91
2059	1500	2600	0	24.011	.000v	2.21	.80
2060	1550	2600	0	24.008	.000v	1.88	.63
2061	1600	2600	0	24.007	.000v	1.84	.60
2062	1650	2600	0	24.005	.000v	1.20	.39
2063	1700	2600	0	24.005	.000v	1.07	.33
2064	1750	2600	0	24.002	.000v	.72	.23
2065	1800	2600	0	24.000	.000v	.12	.03
2066	1850	2600	0	24.000v	.000v	.00v	.00v
2067	1900	2600	0	24.000v	.000v	.00v	.00v
2068	0	2650	0	24.149	.000v	1.81	1.44
2069	50	2650	0	24.172	.000v	2.12	1.65
2070	100	2650	0	24.201	.000v	2.47	1.89
2071	150	2650	0	24.239	.000v	2.92	2.20
2072	200	2650	0	24.292	.000v	3.56	2.64
2073	250	2650	0	24.369	.000v	4.65	3.18
2074	300	2650	0	24.499	.000v	5.98	4.32
2075	350	2650	0	24.755	.000v	21.32	6.76
2076	400	2650	0	25.337	.000v	53.06	17.51
2077	450	2650	0	24.872	.000v	31.93	13.17
2078	500	2650	0	24.503	.000v	15.43	7.13
2079	550	2650	0	24.338	.000v	10.73	5.17
2080	600	2650	0	24.259	.000v	8.62	4.28
2081	650	2650	0	24.213	.000v	7.32	4.08
2082	700	2650	0	24.184	.000v	6.32	4.55
2083	750	2650	0	24.159	.000v	5.79	4.61
2084	800	2650	0	24.143	.000v	5.10	4.38
2085	850	2650	0	24.128	.000v	4.74	4.13
2086	900	2650	0	24.114	.000v	4.57	3.85
2087	950	2650	0	24.100	.000v	4.22	3.62
2088	1000	2650	0	24.086	.000v	3.88	3.12
2089	1050	2650	0	24.075	.000v	3.79	2.84
2090	1100	2650	0	24.061	.000v	3.56	2.58
2091	1150	2650	0	24.051	.000v	3.47	2.44
2092	1200	2650	0	24.045	.000v	3.24	2.04
2093	1250	2650	0	24.036	.000v	3.19	1.60
2094	1300	2650	0	24.029	.000v	2.93	1.42
2095	1350	2650	0	24.022	.000v	2.77	1.29
2096	1400	2650	0	24.016	.000v	2.63	1.01
2097	1450	2650	0	24.013	.000v	2.45	.88
2098	1500	2650	0	24.011	.000v	2.38	.79
2099	1550	2650	0	24.008	.000v	1.98	.64
2100	1600	2650	0	24.008	.000v	1.79	.58
2101	1650	2650	0	24.006	.000v	1.60	.50
2102	1700	2650	0	24.005	.000v	1.11	.33
2103	1750	2650	0	24.002	.000v	.73	.23
2104	1800	2650	0	24.001	.000v	.15	.04
2105	1850	2650	0	24.000v	.000v	.00v	.00v
2106	1900	2650	0	24.000v	.000v	.00v	.00v
2107	0	2700	0	24.133	.000v	1.63	1.31
2108	50	2700	0	24.157	.000v	2.04	1.52
2109	100	2700	0	24.180	.000v	2.31	1.71
2110	150	2700	0	24.209	.000v	2.79	1.97
2111	200	2700	0	24.247	.000v	3.27	2.34
2112	250	2700	0	24.297	.000v	4.07	2.86
2113	300	2700	0	24.365	.000v	4.95	3.71
2114	350	2700	0	24.451	.000v	13.18	4.99
2115	400	2700	0	24.547	.000v	33.77	7.28
2116	450	2700	0	24.806	.000v	37.89	10.16
2117	500	2700	0	24.727	.000v	26.30	9.40
2118	550	2700	0	24.456	.000v	13.52	6.43
2119	600	2700	0	24.316	.000v	10.17	4.81

2120	650	2700	0	24.251	.000v	8.23	4.21
2121	700	2700	0	24.217	.000v	7.30	4.71
2122	750	2700	0	24.196	.000v	6.13	5.70
2123	800	2700	0	24.177	.000v	5.81	5.09
2124	850	2700	0	24.155	.000v	5.51	4.63
2125	900	2700	0	24.133	.000v	5.05	4.40
2126	950	2700	0	24.110	.000v	4.69	3.92
2127	1000	2700	0	24.093	.000v	4.47	3.43
2128	1050	2700	0	24.076	.000v	4.23	3.01
2129	1100	2700	0	24.065	.000v	3.95	2.82
2130	1150	2700	0	24.053	.000v	3.68	2.20
2131	1200	2700	0	24.043	.000v	3.51	1.74
2132	1250	2700	0	24.038	.000v	3.40	1.67
2133	1300	2700	0	24.030	.000v	3.27	1.54
2134	1350	2700	0	24.023	.000v	3.03	1.32
2135	1400	2700	0	24.017	.000v	2.84	1.06
2136	1450	2700	0	24.014	.000v	2.57	.90
2137	1500	2700	0	24.012	.000v	2.43	.81
2138	1550	2700	0	24.009	.000v	1.99	.62
2139	1600	2700	0	24.008	.000v	1.88	.57
2140	1650	2700	0	24.007	.000v	1.58	.48
2141	1700	2700	0	24.005	.000v	1.13	.32
2142	1750	2700	0	24.002	.000v	.74	.21
2143	1800	2700	0	24.001	.000v	.50	.13
2144	1850	2700	0	24.000v	.000v	.00v	.00v
2145	1900	2700	0	24.000v	.000v	.00v	.00v
2146	0	2750	0	24.118	.000v	1.61	1.20
2147	50	2750	0	24.139	.000v	1.77	1.37
2148	100	2750	0	24.156	.000v	2.03	1.52
2149	150	2750	0	24.178	.000v	2.30	1.76
2150	200	2750	0	24.204	.000v	2.68	2.02
2151	250	2750	0	24.235	.000v	3.19	2.39
2152	300	2750	0	24.273	.000v	3.94	2.94
2153	350	2750	0	24.313	.000v	8.82	3.62
2154	400	2750	0	24.359	.000v	22.96	4.37
2155	450	2750	0	24.429	.000v	28.82	5.59
2156	500	2750	0	24.665	.000v	29.69	7.97
2157	550	2750	0	24.692	.000v	27.79	9.69
2158	600	2750	0	24.547	.000v	13.25	7.05
2159	650	2750	0	24.371	.000v	9.96	5.58
2160	700	2750	0	24.327	.000v	8.34	6.20
2161	750	2750	0	24.339	.000v	10.22	7.44
2162	800	2750	0	24.277	.000v	8.50	6.32
2163	850	2750	0	24.216	.000v	7.31	5.82
2164	900	2750	0	24.163	.000v	6.52	5.12
2165	950	2750	0	24.128	.000v	5.81	4.23
2166	1000	2750	0	24.099	.000v	5.45	3.72
2167	1050	2750	0	24.081	.000v	4.84	3.37
2168	1100	2750	0	24.065	.000v	4.48	2.56
2169	1150	2750	0	24.055	.000v	4.30	2.14
2170	1200	2750	0	24.045	.000v	3.96	1.93
2171	1250	2750	0	24.035	.000v	3.61	1.70
2172	1300	2750	0	24.030	.000v	3.43	1.58
2173	1350	2750	0	24.024	.000v	3.22	1.39
2174	1400	2750	0	24.017	.000v	3.00	1.06
2175	1450	2750	0	24.015	.000v	2.80	.93
2176	1500	2750	0	24.012	.000v	2.58	.76
2177	1550	2750	0	24.009	.000v	2.04	.65
2178	1600	2750	0	24.008	.000v	1.95	.58
2179	1650	2750	0	24.007	.000v	1.62	.48
2180	1700	2750	0	24.005	.000v	1.11	.34
2181	1750	2750	0	24.002	.000v	.74	.21
2182	1800	2750	0	24.001	.000v	.54	.14
2183	1850	2750	0	24.000v	.000v	.00v	.00v
2184	1900	2750	0	24.000v	.000v	.00v	.00v
2185	0	2800	0	24.107	.000v	1.53	1.08
2186	50	2800	0	24.119	.000v	1.69	1.19
2187	100	2800	0	24.133	.000v	1.91	1.34
2188	150	2800	0	24.150	.000v	2.17	1.51
2189	200	2800	0	24.168	.000v	2.48	1.74
2190	250	2800	0	24.189	.000v	2.87	2.05
2191	300	2800	0	24.212	.000v	3.36	2.25
2192	350	2800	0	24.237	.000v	5.86	2.60
2193	400	2800	0	24.262	.000v	16.27	3.25
2194	450	2800	0	24.294	.000v	23.74	4.09
2195	500	2800	0	24.359	.000v	23.43	4.75
2196	550	2800	0	24.512	.000v	23.46	5.91

2197	600	2800	0	24.729	.000v	28.42	9.26
2198	650	2800	0	24.775	.000v	19.87	9.09
2199	700	2800	0	24.749	.000v	10.85	9.51
2200	750	2800	0	24.683	.000v	10.65	7.63
2201	800	2800	0	24.517	.000v	18.08	7.68
2202	850	2800	0	24.399	.000v	11.68	8.89
2203	900	2800	0	24.220	.000v	9.04	6.56
2204	950	2800	0	24.146	.000v	7.52	4.71
2205	1000	2800	0	24.108	.000v	6.52	3.70
2206	1050	2800	0	24.082	.000v	5.76	2.86
2207	1100	2800	0	24.066	.000v	5.25	2.58
2208	1150	2800	0	24.056	.000v	4.74	2.28
2209	1200	2800	0	24.044	.000v	4.38	2.05
2210	1250	2800	0	24.035	.000v	4.08	1.88
2211	1300	2800	0	24.027	.000v	3.80	1.58
2212	1350	2800	0	24.024	.000v	3.50	1.34
2213	1400	2800	0	24.018	.000v	3.06	1.07
2214	1450	2800	0	24.014	.000v	2.79	.87
2215	1500	2800	0	24.013	.000v	2.66	.85
2216	1550	2800	0	24.009	.000v	2.07	.63
2217	1600	2800	0	24.008	.000v	1.91	.58
2218	1650	2800	0	24.007	.000v	1.67	.48
2219	1700	2800	0	24.005	.000v	1.15	.33
2220	1750	2800	0	24.002	.000v	.75	.22
2221	1800	2800	0	24.001	.000v	.54	.14
2222	1850	2800	0	24.000v	.000v	.00v	.00v
2223	1900	2800	0	24.000v	.000v	.00v	.00v
2224	0	2850	0	24.097	.000v	1.43	.99
2225	50	2850	0	24.107	.000v	1.57	1.10
2226	100	2850	0	24.118	.000v	1.78	1.20
2227	150	2850	0	24.130	.000v	1.97	1.31
2228	200	2850	0	24.143	.000v	2.25	1.50
2229	250	2850	0	24.158	.000v	2.57	1.68
2230	300	2850	0	24.174	.000v	2.91	1.86
2231	350	2850	0	24.190	.000v	4.38	2.00
2232	400	2850	0	24.207	.000v	11.97	2.41
2233	450	2850	0	24.225	.000v	19.34	2.93
2234	500	2850	0	24.253	.000v	19.86	3.32
2235	550	2850	0	24.304	.000v	19.83	3.90
2236	600	2850	0	24.396	.000v	19.88	4.70
2237	650	2850	0	24.576	.000v	21.37	5.98
2238	700	2850	0	24.896	.000v	25.77	9.49
2239	750	2850	0	24.767	.000v	26.03	9.14
2240	800	2850	0	24.684	.000v	13.24	8.07
2241	850	2850	0	24.547	.000v	14.50	9.25
2242	900	2850	0	24.259	.000v	12.16	6.20
2243	950	2850	0	24.158	.000v	9.33	4.60
2244	1000	2850	0	24.109	.000v	7.91	3.79
2245	1050	2850	0	24.082	.000v	6.95	3.32
2246	1100	2850	0	24.065	.000v	5.89	2.78
2247	1150	2850	0	24.052	.000v	5.37	2.46
2248	1200	2850	0	24.043	.000v	4.86	2.13
2249	1250	2850	0	24.034	.000v	4.46	1.83
2250	1300	2850	0	24.026	.000v	3.96	1.39
2251	1350	2850	0	24.023	.000v	3.90	1.30
2252	1400	2850	0	24.017	.000v	3.30	1.06
2253	1450	2850	0	24.014	.000v	2.94	.92
2254	1500	2850	0	24.012	.000v	2.71	.86
2255	1550	2850	0	24.009	.000v	2.09	.63
2256	1600	2850	0	24.008	.000v	1.93	.58
2257	1650	2850	0	24.007	.000v	1.63	.49
2258	1700	2850	0	24.005	.000v	1.12	.34
2259	1750	2850	0	24.002	.000v	.75	.21
2260	1800	2850	0	24.001	.000v	.55	.15
2261	1850	2850	0	24.000v	.000v	.00v	.00v
2262	1900	2850	0	24.000v	.000v	.00v	.00v
2263	0	2900	0	24.088	.000v	1.39	.88
2264	50	2900	0	24.096	.000v	1.52	.95
2265	100	2900	0	24.104	.000v	1.67	1.04
2266	150	2900	0	24.114	.000v	1.87	1.20
2267	200	2900	0	24.124	.000v	2.06	1.27
2268	250	2900	0	24.135	.000v	2.31	1.39
2269	300	2900	0	24.146	.000v	2.57	1.51
2270	350	2900	0	24.158	.000v	3.06	1.60
2271	400	2900	0	24.170	.000v	8.67	1.77
2272	450	2900	0	24.181	.000v	15.66	2.36
2273	500	2900	0	24.196	.000v	17.44	2.69

2274	550	2900	0	24.220	.000v	17.12	2.90
2275	600	2900	0	24.255	.000v	16.83	3.26
2276	650	2900	0	24.302	.000v	16.26	3.55
2277	700	2900	0	24.377	.000v	16.81	4.21
2278	750	2900	0	24.500	.000v	18.31	5.44
2279	800	2900	0	24.736	.000v	23.30	8.42
2280	850	2900	0	24.520	.000v	23.13	8.56
2281	900	2900	0	24.305	.000v	14.46	5.57
2282	950	2900	0	24.156	.000v	11.39	4.18
2283	1000	2900	0	24.102	.000v	9.51	3.52
2284	1050	2900	0	24.076	.000v	8.09	2.98
2285	1100	2900	0	24.058	.000v	7.10	2.35
2286	1150	2900	0	24.048	.000v	6.23	2.05
2287	1200	2900	0	24.037	.000v	5.49	1.81
2288	1250	2900	0	24.032	.000v	5.04	1.64
2289	1300	2900	0	24.025	.000v	4.41	1.37
2290	1350	2900	0	24.020	.000v	3.85	1.18
2291	1400	2900	0	24.017	.000v	3.45	1.07
2292	1450	2900	0	24.014	.000v	3.00	.86
2293	1500	2900	0	24.012	.000v	2.76	.81
2294	1550	2900	0	24.009	.000v	2.14	.64
2295	1600	2900	0	24.008	.000v	1.98	.58
2296	1650	2900	0	24.007	.000v	1.69	.47
2297	1700	2900	0	24.005	.000v	1.15	.33
2298	1750	2900	0	24.002	.000v	.75	.22
2299	1800	2900	0	24.001	.000v	.54	.14
2300	1850	2900	0	24.000v	.000v	.00v	.00v
2301	1900	2900	0	24.000v	.000v	.00v	.00v
2302	0	2950	0	24.080	.000v	1.32	.77
2303	50	2950	0	24.086	.000v	1.43	.86
2304	100	2950	0	24.090	.000v	1.55	.94
2305	150	2950	0	24.098	.000v	1.73	.99
2306	200	2950	0	24.108	.000v	1.88	1.09
2307	250	2950	0	24.117	.000v	2.07	1.16
2308	300	2950	0	24.125	.000v	2.26	1.29
2309	350	2950	0	24.132	.000v	2.45	1.29
2310	400	2950	0	24.139	.000v	6.08	1.63
2311	450	2950	0	24.150	.000v	12.10	1.87
2312	500	2950	0	24.158	.000v	15.60	2.23
2313	550	2950	0	24.164	.000v	13.83	2.21
2314	600	2950	0	24.181	.000v	14.02	2.36
2315	650	2950	0	24.201	.000v	14.21	2.60
2316	700	2950	0	24.226	.000v	14.14	3.02
2317	750	2950	0	24.248	.000v	14.09	3.21
2318	800	2950	0	24.269	.000v	15.34	3.79
2319	850	2950	0	24.282	.000v	16.79	4.74
2320	900	2950	0	24.237	.000v	19.73	5.99
2321	950	2950	0	24.121	.000v	16.15	4.10
2322	1000	2950	0	24.084	.000v	11.91	2.95
2323	1050	2950	0	24.066	.000v	9.82	2.43
2324	1100	2950	0	24.051	.000v	8.00	2.06
2325	1150	2950	0	24.040	.000v	6.96	1.75
2326	1200	2950	0	24.034	.000v	6.10	1.53
2327	1250	2950	0	24.026	.000v	5.22	1.25
2328	1300	2950	0	24.023	.000v	4.83	1.21
2329	1350	2950	0	24.018	.000v	3.84	.97
2330	1400	2950	0	24.016	.000v	3.54	.90
2331	1450	2950	0	24.013	.000v	2.99	.81
2332	1500	2950	0	24.011	.000v	2.75	.75
2333	1550	2950	0	24.009	.000v	2.13	.54
2334	1600	2950	0	24.008	.000v	2.00	.52
2335	1650	2950	0	24.006	.000v	1.68	.43
2336	1700	2950	0	24.005	.000v	1.17	.31
2337	1750	2950	0	24.002	.000v	.74	.21
2338	1800	2950	0	24.001	.000v	.55	.15
2339	1850	2950	0	24.000v	.000v	.00v	.00v
2340	1900	2950	0	24.000v	.000v	.00v	.00v
2341	0	3000	0	24.066	.000v	1.13	.63
2342	50	3000	0	24.072	.000v	1.21	.66
2343	100	3000	0	24.077	.000v	1.30	.73
2344	150	3000	0	24.083	.000v	1.43	.82
2345	200	3000	0	24.089	.000v	1.52	.86
2346	250	3000	0	24.096	.000v	1.68	.91
2347	300	3000	0	24.102	.000v	1.79	1.02
2348	350	3000	0	24.109	.000v	1.91	1.05
2349	400	3000	0	24.115	.000v	4.33	1.17
2350	450	3000	0	24.120	.000v	9.27	1.40

2351	500	3000	0	24.125	.000v	12.16	1.69
2352	550	3000	0	24.131	.000v	12.57	1.89
2353	600	3000	0	24.138	.000v	12.41	1.94
2354	650	3000	0	24.144	.000v	12.42	1.92
2355	700	3000	0	24.151	.000v	12.14	2.08
2356	750	3000	0	24.156	.000v	12.51	2.37
2357	800	3000	0	24.154	.000v	12.69	2.63
2358	850	3000	0	24.139	.000v	12.12	2.98
2359	900	3000	0	24.111	.000v	13.28	3.30
2360	950	3000	0	24.083	.000v	14.46	3.18
2361	1000	3000	0	24.066	.000v	12.90	2.64
2362	1050	3000	0	24.052	.000v	10.28	2.05
2363	1100	3000	0	24.043	.000v	8.86	1.70
2364	1150	3000	0	24.034	.000v	7.37	1.37
2365	1200	3000	0	24.030	.000v	6.62	1.19
2366	1250	3000	0	24.024	.000v	5.45	1.00
2367	1300	3000	0	24.021	.000v	4.92	.95
2368	1350	3000	0	24.016	.000v	3.97	.79
2369	1400	3000	0	24.013	.000v	3.36	.73
2370	1450	3000	0	24.012	.000v	2.98	.66
2371	1500	3000	0	24.011	.000v	2.75	.62
2372	1550	3000	0	24.008	.000v	2.10	.52
2373	1600	3000	0	24.007	.000v	2.00	.47
2374	1650	3000	0	24.006	.000v	1.68	.40
2375	1700	3000	0	24.005	.000v	1.09	.27
2376	1750	3000	0	24.002	.000v	.73	.20
2377	1800	3000	0	24.001	.000v	.53	.13
2378	1850	3000	0	24.000v	.000v	.00v	.00v
2379	1900	3000	0	24.000v	.000v	.00v	.00v

wartosci srednie				24.301	.000	9.23	5.08

ZANIECZYSZCZENIE NR 2 - Dytlenek siarki SO2

dopuszczalne D1 = 350.00 [ug/m3] Da = 20.000 [ug/m3]
tlo stezenia R = 8.00 [ug/m3]

numer wezla	wspolrzedne wezla			stezenie srednie+R	czestosc przekr.	stezenia 1-godz.	
-	x [m]	y [m]	z [m]	[ug/m3]	[%]	Smax [ug/m3]	S99.726 [ug/m3]
1	0	0	0	8.000	.000v	.02	.00
2	50	0	0	8.000	.000v	.03	.00
3	100	0	0	8.000	.000v	.03	.01
4	150	0	0	8.000	.000v	.03	.01
5	200	0	0	8.000	.000v	.03	.01
6	250	0	0	8.000	.000v	.03	.01
7	300	0	0	8.000	.000v	.03	.01
8	350	0	0	8.000	.000v	.04	.01
9	400	0	0	8.000	.000v	.03	.02
10	450	0	0	8.000	.000v	.04	.02
11	500	0	0	8.000	.000v	.04	.02
12	550	0	0	8.000	.000v	.04	.02
13	600	0	0	8.001	.000v	.04	.02
14	650	0	0	8.001	.000v	.04	.02
15	700	0	0	8.001	.000v	.04	.02
16	750	0	0	8.001	.000v	.04	.02
17	800	0	0	8.001	.000v	.05	.02
18	850	0	0	8.001	.000v	.05	.03
19	900	0	0	8.001	.000v	.05	.03
20	950	0	0	8.001	.000v	.06	.04
21	1000	0	0	8.001	.000v	.06	.05
22	1050	0	0	8.001	.000v	.07	.05
23	1100	0	0	8.001	.000v	.08	.05
24	1150	0	0	8.002	.000v	.09	.06
25	1200	0	0	8.002	.000v	.11	.06
26	1250	0	0	8.002	.000v	.13	.07
27	1300	0	0	8.002	.000v	.16	.08
28	1350	0	0	8.003	.000v	.20	.08
29	1400	0	0	8.003	.000v	.22	.08
30	1450	0	0	8.003	.000v	.22	.08
31	1500	0	0	8.003	.000v	.21	.08
32	1550	0	0	8.002	.000v	.20	.08
33	1600	0	0	8.002	.000v	.18	.07
34	1650	0	0	8.002	.000v	.16	.06
35	1700	0	0	8.002	.000v	.15	.06
36	1750	0	0	8.002	.000v	.13	.05
37	1800	0	0	8.002	.000v	.11	.05

38	1850	0	0	8.002	.000v	.11	.05
39	1900	0	0	8.002	.000v	.10	.05
40	0	50	0	8.000	.000v	.02	.00
41	50	50	0	8.000	.000v	.03	.01
42	100	50	0	8.000	.000v	.03	.01
43	150	50	0	8.000	.000v	.03	.01
44	200	50	0	8.000	.000v	.03	.01
45	250	50	0	8.000	.000v	.04	.01
46	300	50	0	8.000	.000v	.04	.01
47	350	50	0	8.000	.000v	.04	.01
48	400	50	0	8.000	.000v	.04	.02
49	450	50	0	8.000	.000v	.04	.02
50	500	50	0	8.000	.000v	.04	.02
51	550	50	0	8.001	.000v	.05	.02
52	600	50	0	8.001	.000v	.05	.02
53	650	50	0	8.001	.000v	.05	.02
54	700	50	0	8.001	.000v	.05	.02
55	750	50	0	8.001	.000v	.05	.03
56	800	50	0	8.001	.000v	.05	.03
57	850	50	0	8.001	.000v	.06	.03
58	900	50	0	8.001	.000v	.06	.04
59	950	50	0	8.001	.000v	.07	.05
60	1000	50	0	8.001	.000v	.07	.05
61	1050	50	0	8.002	.000v	.09	.06
62	1100	50	0	8.002	.000v	.10	.07
63	1150	50	0	8.002	.000v	.11	.07
64	1200	50	0	8.003	.000v	.14	.08
65	1250	50	0	8.003	.000v	.18	.09
66	1300	50	0	8.004	.000v	.25	.11
67	1350	50	0	8.005	.000v	.30	.12
68	1400	50	0	8.005	.000v	.31	.12
69	1450	50	0	8.005	.000v	.29	.12
70	1500	50	0	8.004	.000v	.25	.11
71	1550	50	0	8.004	.000v	.22	.09
72	1600	50	0	8.003	.000v	.20	.08
73	1650	50	0	8.003	.000v	.17	.07
74	1700	50	0	8.002	.000v	.15	.06
75	1750	50	0	8.002	.000v	.14	.06
76	1800	50	0	8.002	.000v	.13	.06
77	1850	50	0	8.002	.000v	.11	.06
78	1900	50	0	8.003	.000v	.10	.07
79	0	100	0	8.000	.000v	.03	.01
80	50	100	0	8.000	.000v	.03	.01
81	100	100	0	8.000	.000v	.03	.01
82	150	100	0	8.000	.000v	.03	.01
83	200	100	0	8.000	.000v	.03	.01
84	250	100	0	8.000	.000v	.04	.01
85	300	100	0	8.000	.000v	.04	.02
86	350	100	0	8.000	.000v	.04	.02
87	400	100	0	8.000	.000v	.04	.02
88	450	100	0	8.001	.000v	.05	.02
89	500	100	0	8.001	.000v	.05	.02
90	550	100	0	8.001	.000v	.05	.02
91	600	100	0	8.001	.000v	.05	.02
92	650	100	0	8.001	.000v	.05	.03
93	700	100	0	8.001	.000v	.05	.03
94	750	100	0	8.001	.000v	.06	.03
95	800	100	0	8.001	.000v	.06	.03
96	850	100	0	8.001	.000v	.06	.05
97	900	100	0	8.001	.000v	.07	.05
98	950	100	0	8.002	.000v	.07	.05
99	1000	100	0	8.002	.000v	.09	.06
100	1050	100	0	8.002	.000v	.10	.07
101	1100	100	0	8.003	.000v	.12	.07
102	1150	100	0	8.004	.000v	.15	.09
103	1200	100	0	8.005	.000v	.20	.11
104	1250	100	0	8.008	.000v	.33	.16
105	1300	100	0	8.014	.000v	.51	.22
106	1350	100	0	8.016	.000v	.53	.23
107	1400	100	0	8.016	.000v	.52	.24
108	1450	100	0	8.016	.000v	.44	.20
109	1500	100	0	8.011	.000v	.35	.16
110	1550	100	0	8.007	.000v	.26	.12
111	1600	100	0	8.005	.000v	.22	.10
112	1650	100	0	8.004	.000v	.18	.09
113	1700	100	0	8.003	.000v	.17	.07
114	1750	100	0	8.003	.000v	.15	.07

115	1800	100	0	8.003	.000v	.13	.07
116	1850	100	0	8.003	.000v	.12	.07
117	1900	100	0	8.004	.000v	.14	.07
118	0	150	0	8.000	.000v	.03	.01
119	50	150	0	8.000	.000v	.03	.01
120	100	150	0	8.000	.000v	.03	.01
121	150	150	0	8.000	.000v	.04	.01
122	200	150	0	8.000	.000v	.04	.01
123	250	150	0	8.000	.000v	.04	.01
124	300	150	0	8.000	.000v	.04	.02
125	350	150	0	8.000	.000v	.04	.02
126	400	150	0	8.001	.000v	.05	.02
127	450	150	0	8.001	.000v	.05	.02
128	500	150	0	8.001	.000v	.05	.02
129	550	150	0	8.001	.000v	.05	.03
130	600	150	0	8.001	.000v	.06	.03
131	650	150	0	8.001	.000v	.06	.03
132	700	150	0	8.001	.000v	.06	.03
133	750	150	0	8.001	.000v	.06	.04
134	800	150	0	8.001	.000v	.07	.05
135	850	150	0	8.002	.000v	.07	.05
136	900	150	0	8.002	.000v	.08	.05
137	950	150	0	8.002	.000v	.09	.06
138	1000	150	0	8.003	.000v	.11	.07
139	1050	150	0	8.003	.000v	.12	.08
140	1100	150	0	8.004	.000v	.16	.09
141	1150	150	0	8.007	.000v	.23	.13
142	1200	150	0	8.015	.000v	.47	.22
143	1250	150	0	8.022	.000v	.37	.18
144	1300	150	0	8.014	.000v	.21	.12
145	1350	150	0	8.012	.000v	.15	.11
146	1400	150	0	8.011	.000v	.13	.09
147	1450	150	0	8.012	.000v	.14	.09
148	1500	150	0	8.017	.000v	.21	.11
149	1550	150	0	8.014	.000v	.52	.21
150	1600	150	0	8.011	.000v	.30	.14
151	1650	150	0	8.007	.000v	.22	.11
152	1700	150	0	8.005	.000v	.18	.09
153	1750	150	0	8.004	.000v	.16	.08
154	1800	150	0	8.004	.000v	.14	.08
155	1850	150	0	8.005	.000v	.16	.08
156	1900	150	0	8.003	.000v	.14	.06
157	0	200	0	8.000	.000v	.03	.01
158	50	200	0	8.000	.000v	.03	.01
159	100	200	0	8.000	.000v	.04	.01
160	150	200	0	8.000	.000v	.04	.01
161	200	200	0	8.000	.000v	.04	.01
162	250	200	0	8.000	.000v	.05	.02
163	300	200	0	8.000	.000v	.05	.02
164	350	200	0	8.001	.000v	.05	.02
165	400	200	0	8.001	.000v	.05	.02
166	450	200	0	8.001	.000v	.06	.03
167	500	200	0	8.001	.000v	.05	.03
168	550	200	0	8.001	.000v	.06	.03
169	600	200	0	8.001	.000v	.06	.03
170	650	200	0	8.001	.000v	.06	.03
171	700	200	0	8.001	.000v	.07	.04
172	750	200	0	8.001	.000v	.07	.05
173	800	200	0	8.002	.000v	.08	.05
174	850	200	0	8.002	.000v	.08	.05
175	900	200	0	8.002	.000v	.10	.06
176	950	200	0	8.003	.000v	.11	.07
177	1000	200	0	8.004	.000v	.13	.08
178	1050	200	0	8.005	.000v	.17	.10
179	1100	200	0	8.009	.000v	.25	.14
180	1150	200	0	8.017	.000v	.64	.27
181	1200	200	0	8.016	.000v	.30	.15
182	1250	200	0	8.010	.000v	.19	.09
183	1300	200	0	8.008	.000v	.14	.08
184	1350	200	0	8.007	.000v	.11	.07
185	1400	200	0	8.006	.000v	.09	.06
186	1450	200	0	8.007	.000v	.08	.05
187	1500	200	0	8.008	.000v	.10	.06
188	1550	200	0	8.011	.000v	.14	.07
189	1600	200	0	8.018	.000v	.30	.14
190	1650	200	0	8.017	.000v	.41	.18
191	1700	200	0	8.009	.000v	.26	.12

192	1750	200	0	8.007	.000v	.20	.10
193	1800	200	0	8.006	.000v	.17	.10
194	1850	200	0	8.004	.000v	.17	.07
195	1900	200	0	8.003	.000v	.15	.06
196	0	250	0	8.000	.000v	.04	.01
197	50	250	0	8.000	.000v	.04	.01
198	100	250	0	8.000	.000v	.04	.01
199	150	250	0	8.000	.000v	.04	.01
200	200	250	0	8.000	.000v	.04	.01
201	250	250	0	8.001	.000v	.05	.02
202	300	250	0	8.001	.000v	.05	.02
203	350	250	0	8.001	.000v	.05	.02
204	400	250	0	8.001	.000v	.06	.03
205	450	250	0	8.001	.000v	.06	.03
206	500	250	0	8.001	.000v	.06	.03
207	550	250	0	8.001	.000v	.07	.03
208	600	250	0	8.001	.000v	.07	.04
209	650	250	0	8.001	.000v	.07	.04
210	700	250	0	8.001	.000v	.08	.05
211	750	250	0	8.002	.000v	.08	.05
212	800	250	0	8.002	.000v	.09	.06
213	850	250	0	8.002	.000v	.10	.07
214	900	250	0	8.003	.000v	.12	.07
215	950	250	0	8.004	.000v	.14	.08
216	1000	250	0	8.006	.000v	.19	.11
217	1050	250	0	8.011	.000v	.30	.15
218	1100	250	0	8.020	.000v	.55	.24
219	1150	250	0	8.013	.000v	.26	.13
220	1200	250	0	8.008	.000v	.17	.09
221	1250	250	0	8.006	.000v	.13	.07
222	1300	250	0	8.005	.000v	.11	.06
223	1350	250	0	8.005	.000v	.09	.06
224	1400	250	0	8.005	.000v	.08	.04
225	1450	250	0	8.005	.000v	.07	.04
226	1500	250	0	8.005	.000v	.07	.04
227	1550	250	0	8.006	.000v	.09	.05
228	1600	250	0	8.008	.000v	.13	.06
229	1650	250	0	8.013	.000v	.21	.09
230	1700	250	0	8.014	.000v	.47	.17
231	1750	250	0	8.014	.000v	.35	.15
232	1800	250	0	8.008	.000v	.24	.11
233	1850	250	0	8.005	.000v	.20	.08
234	1900	250	0	8.004	.000v	.17	.07
235	0	300	0	8.000	.000v	.03	.01
236	50	300	0	8.000	.000v	.04	.01
237	100	300	0	8.000	.000v	.04	.01
238	150	300	0	8.000	.000v	.04	.01
239	200	300	0	8.001	.000v	.04	.01
240	250	300	0	8.001	.000v	.05	.02
241	300	300	0	8.001	.000v	.05	.02
242	350	300	0	8.001	.000v	.06	.02
243	400	300	0	8.001	.000v	.06	.03
244	450	300	0	8.001	.000v	.07	.03
245	500	300	0	8.001	.000v	.07	.03
246	550	300	0	8.001	.000v	.07	.04
247	600	300	0	8.001	.000v	.08	.04
248	650	300	0	8.002	.000v	.09	.05
249	700	300	0	8.002	.000v	.10	.06
250	750	300	0	8.002	.000v	.10	.06
251	800	300	0	8.003	.000v	.11	.07
252	850	300	0	8.003	.000v	.13	.07
253	900	300	0	8.004	.000v	.15	.09
254	950	300	0	8.007	.000v	.21	.11
255	1000	300	0	8.014	.000v	.36	.18
256	1050	300	0	8.022	.000v	.43	.19
257	1100	300	0	8.011	.000v	.23	.11
258	1150	300	0	8.007	.000v	.16	.09
259	1200	300	0	8.006	.000v	.12	.07
260	1250	300	0	8.005	.000v	.10	.06
261	1300	300	0	8.004	.000v	.09	.05
262	1350	300	0	8.004	.000v	.08	.04
263	1400	300	0	8.004	.000v	.07	.03
264	1450	300	0	8.004	.000v	.07	.03
265	1500	300	0	8.004	.000v	.06	.03
266	1550	300	0	8.005	.000v	.07	.03
267	1600	300	0	8.005	.000v	.09	.04
268	1650	300	0	8.007	.000v	.12	.05

269	1700	300	0	8.009	.000v	.16	.07
270	1750	300	0	8.014	.000v	.26	.10
271	1800	300	0	8.012	.000v	.55	.18
272	1850	300	0	8.010	.000v	.28	.12
273	1900	300	0	8.006	.000v	.21	.09
274	0	350	0	8.000	.000v	.04	.01
275	50	350	0	8.000	.000v	.05	.01
276	100	350	0	8.000	.000v	.05	.01
277	150	350	0	8.001	.000v	.06	.02
278	200	350	0	8.001	.000v	.06	.02
279	250	350	0	8.001	.000v	.07	.03
280	300	350	0	8.001	.000v	.07	.03
281	350	350	0	8.001	.000v	.08	.03
282	400	350	0	8.001	.000v	.08	.04
283	450	350	0	8.001	.000v	.07	.03
284	500	350	0	8.001	.000v	.08	.04
285	550	350	0	8.001	.000v	.08	.04
286	600	350	0	8.002	.000v	.09	.05
287	650	350	0	8.002	.000v	.10	.06
288	700	350	0	8.002	.000v	.11	.06
289	750	350	0	8.003	.000v	.12	.06
290	800	350	0	8.003	.000v	.13	.08
291	850	350	0	8.005	.000v	.17	.09
292	900	350	0	8.008	.000v	.24	.12
293	950	350	0	8.016	.000v	.47	.22
294	1000	350	0	8.019	.000v	.37	.17
295	1050	350	0	8.010	.000v	.21	.10
296	1100	350	0	8.007	.000v	.15	.08
297	1150	350	0	8.005	.000v	.12	.07
298	1200	350	0	8.004	.000v	.10	.06
299	1250	350	0	8.004	.000v	.08	.05
300	1300	350	0	8.004	.000v	.08	.04
301	1350	350	0	8.003	.000v	.07	.03
302	1400	350	0	8.003	.000v	.06	.03
303	1450	350	0	8.003	.000v	.06	.03
304	1500	350	0	8.003	.000v	.05	.03
305	1550	350	0	8.004	.000v	.06	.03
306	1600	350	0	8.004	.000v	.07	.03
307	1650	350	0	8.005	.000v	.08	.03
308	1700	350	0	8.005	.000v	.10	.04
309	1750	350	0	8.007	.000v	.14	.05
310	1800	350	0	8.009	.000v	.19	.07
311	1850	350	0	8.016	.000v	.34	.13
312	1900	350	0	8.014	.000v	.40	.15
313	0	400	0	8.000	.000v	.05	.01
314	50	400	0	8.000	.000v	.05	.01
315	100	400	0	8.001	.000v	.05	.02
316	150	400	0	8.001	.000v	.06	.02
317	200	400	0	8.001	.000v	.06	.02
318	250	400	0	8.001	.000v	.07	.03
319	300	400	0	8.001	.000v	.07	.03
320	350	400	0	8.001	.000v	.08	.04
321	400	400	0	8.001	.000v	.09	.04
322	450	400	0	8.001	.000v	.09	.04
323	500	400	0	8.001	.000v	.10	.05
324	550	400	0	8.002	.000v	.11	.05
325	600	400	0	8.002	.000v	.10	.05
326	650	400	0	8.002	.000v	.11	.06
327	700	400	0	8.003	.000v	.13	.07
328	750	400	0	8.004	.000v	.15	.08
329	800	400	0	8.005	.000v	.19	.10
330	850	400	0	8.009	.000v	.27	.14
331	900	400	0	8.018	.000v	.65	.27
332	950	400	0	8.016	.000v	.30	.15
333	1000	400	0	8.009	.000v	.19	.09
334	1050	400	0	8.006	.000v	.14	.08
335	1100	400	0	8.005	.000v	.11	.07
336	1150	400	0	8.004	.000v	.10	.06
337	1200	400	0	8.004	.000v	.08	.04
338	1250	400	0	8.003	.000v	.07	.04
339	1300	400	0	8.003	.000v	.07	.03
340	1350	400	0	8.003	.000v	.06	.03
341	1400	400	0	8.003	.000v	.05	.03
342	1450	400	0	8.003	.000v	.05	.02
343	1500	400	0	8.003	.000v	.05	.02
344	1550	400	0	8.003	.000v	.05	.02
345	1600	400	0	8.003	.000v	.06	.02

346	1650	400	0	8.003	.000v	.07	.03
347	1700	400	0	8.004	.000v	.08	.03
348	1750	400	0	8.004	.000v	.10	.03
349	1800	400	0	8.005	.000v	.12	.04
350	1850	400	0	8.007	.000v	.16	.05
351	1900	400	0	8.010	.000v	.22	.08
352	0	450	0	8.000	.000v	.05	.01
353	50	450	0	8.001	.000v	.05	.01
354	100	450	0	8.001	.000v	.06	.02
355	150	450	0	8.001	.000v	.06	.02
356	200	450	0	8.001	.000v	.07	.02
357	250	450	0	8.001	.000v	.07	.03
358	300	450	0	8.001	.000v	.08	.03
359	350	450	0	8.001	.000v	.09	.04
360	400	450	0	8.001	.000v	.10	.04
361	450	450	0	8.001	.000v	.11	.05
362	500	450	0	8.002	.000v	.12	.05
363	550	450	0	8.002	.000v	.12	.06
364	600	450	0	8.002	.000v	.13	.07
365	650	450	0	8.003	.000v	.15	.07
366	700	450	0	8.004	.000v	.16	.09
367	750	450	0	8.006	.000v	.21	.11
368	800	450	0	8.011	.000v	.31	.16
369	850	450	0	8.021	.000v	.55	.24
370	900	450	0	8.013	.000v	.25	.13
371	950	450	0	8.008	.000v	.17	.09
372	1000	450	0	8.006	.000v	.13	.07
373	1050	450	0	8.005	.000v	.11	.06
374	1100	450	0	8.004	.000v	.09	.05
375	1150	450	0	8.003	.000v	.08	.05
376	1200	450	0	8.003	.000v	.07	.04
377	1250	450	0	8.003	.000v	.07	.03
378	1300	450	0	8.003	.000v	.06	.03
379	1350	450	0	8.002	.000v	.05	.03
380	1400	450	0	8.002	.000v	.05	.03
381	1450	450	0	8.002	.000v	.05	.02
382	1500	450	0	8.002	.000v	.04	.02
383	1550	450	0	8.003	.000v	.04	.02
384	1600	450	0	8.003	.000v	.05	.02
385	1650	450	0	8.003	.000v	.06	.02
386	1700	450	0	8.003	.000v	.07	.02
387	1750	450	0	8.003	.000v	.07	.02
388	1800	450	0	8.004	.000v	.09	.03
389	1850	450	0	8.004	.000v	.10	.03
390	1900	450	0	8.005	.000v	.13	.04
391	0	500	0	8.001	.000v	.06	.01
392	50	500	0	8.001	.000v	.07	.01
393	100	500	0	8.001	.000v	.07	.02
394	150	500	0	8.001	.000v	.08	.03
395	200	500	0	8.001	.000v	.09	.03
396	250	500	0	8.001	.000v	.09	.03
397	300	500	0	8.001	.000v	.10	.04
398	350	500	0	8.001	.000v	.11	.05
399	400	500	0	8.002	.000v	.12	.05
400	450	500	0	8.002	.000v	.13	.05
401	500	500	0	8.002	.000v	.13	.06
402	550	500	0	8.003	.000v	.14	.07
403	600	500	0	8.003	.000v	.16	.08
404	650	500	0	8.004	.000v	.18	.09
405	700	500	0	8.007	.000v	.23	.12
406	750	500	0	8.014	.000v	.38	.18
407	800	500	0	8.022	.000v	.43	.20
408	850	500	0	8.011	.000v	.22	.11
409	900	500	0	8.007	.000v	.15	.09
410	950	500	0	8.006	.000v	.12	.07
411	1000	500	0	8.004	.000v	.10	.06
412	1050	500	0	8.004	.000v	.09	.05
413	1100	500	0	8.003	.000v	.08	.04
414	1150	500	0	8.003	.000v	.07	.04
415	1200	500	0	8.003	.000v	.06	.03
416	1250	500	0	8.002	.000v	.06	.03
417	1300	500	0	8.002	.000v	.05	.03
418	1350	500	0	8.002	.000v	.05	.02
419	1400	500	0	8.002	.000v	.05	.02
420	1450	500	0	8.002	.000v	.04	.02
421	1500	500	0	8.002	.000v	.04	.02
422	1550	500	0	8.002	.000v	.04	.02

423	1600	500	0	8.002	.000v	.04	.02
424	1650	500	0	8.002	.000v	.05	.02
425	1700	500	0	8.002	.000v	.06	.02
426	1750	500	0	8.002	.000v	.06	.02
427	1800	500	0	8.003	.000v	.08	.02
428	1850	500	0	8.003	.000v	.08	.02
429	1900	500	0	8.003	.000v	.10	.03
430	0	550	0	8.001	.000v	.06	.01
431	50	550	0	8.001	.000v	.07	.02
432	100	550	0	8.001	.000v	.08	.02
433	150	550	0	8.001	.000v	.08	.03
434	200	550	0	8.001	.000v	.09	.03
435	250	550	0	8.001	.000v	.10	.04
436	300	550	0	8.001	.000v	.11	.05
437	350	550	0	8.002	.000v	.12	.05
438	400	550	0	8.002	.000v	.14	.06
439	450	550	0	8.002	.000v	.15	.06
440	500	550	0	8.003	.000v	.16	.07
441	550	550	0	8.003	.000v	.18	.08
442	600	550	0	8.005	.000v	.20	.10
443	650	550	0	8.008	.000v	.26	.13
444	700	550	0	8.016	.000v	.47	.22
445	750	550	0	8.019	.000v	.35	.17
446	800	550	0	8.010	.000v	.20	.10
447	850	550	0	8.007	.000v	.14	.08
448	900	550	0	8.005	.000v	.11	.07
449	950	550	0	8.004	.000v	.10	.06
450	1000	550	0	8.004	.000v	.09	.05
451	1050	550	0	8.003	.000v	.08	.04
452	1100	550	0	8.003	.000v	.07	.03
453	1150	550	0	8.003	.000v	.06	.03
454	1200	550	0	8.002	.000v	.06	.03
455	1250	550	0	8.002	.000v	.05	.03
456	1300	550	0	8.002	.000v	.05	.02
457	1350	550	0	8.002	.000v	.04	.02
458	1400	550	0	8.002	.000v	.04	.02
459	1450	550	0	8.002	.000v	.04	.02
460	1500	550	0	8.002	.000v	.04	.02
461	1550	550	0	8.002	.000v	.04	.02
462	1600	550	0	8.002	.000v	.04	.02
463	1650	550	0	8.002	.000v	.04	.02
464	1700	550	0	8.002	.000v	.05	.02
465	1750	550	0	8.002	.000v	.06	.02
466	1800	550	0	8.002	.000v	.06	.02
467	1850	550	0	8.002	.000v	.07	.02
468	1900	550	0	8.002	.000v	.08	.02
469	0	600	0	8.001	.000v	.06	.01
470	50	600	0	8.001	.000v	.07	.02
471	100	600	0	8.001	.000v	.08	.02
472	150	600	0	8.001	.000v	.09	.03
473	200	600	0	8.001	.000v	.10	.03
474	250	600	0	8.001	.000v	.12	.04
475	300	600	0	8.002	.000v	.13	.06
476	350	600	0	8.002	.000v	.14	.06
477	400	600	0	8.002	.000v	.15	.07
478	450	600	0	8.003	.000v	.16	.08
479	500	600	0	8.004	.000v	.18	.09
480	550	600	0	8.005	.000v	.22	.10
481	600	600	0	8.009	.000v	.29	.14
482	650	600	0	8.017	.000v	.63	.28^
483	700	600	0	8.016	.000v	.28	.14
484	750	600	0	8.009	.000v	.17	.10
485	800	600	0	8.006	.000v	.13	.08
486	850	600	0	8.005	.000v	.11	.06
487	900	600	0	8.004	.000v	.09	.06
488	950	600	0	8.003	.000v	.08	.05
489	1000	600	0	8.003	.000v	.07	.04
490	1050	600	0	8.003	.000v	.06	.03
491	1100	600	0	8.002	.000v	.06	.03
492	1150	600	0	8.002	.000v	.06	.03
493	1200	600	0	8.002	.000v	.05	.03
494	1250	600	0	8.002	.000v	.05	.02
495	1300	600	0	8.002	.000v	.05	.02
496	1350	600	0	8.002	.000v	.04	.02
497	1400	600	0	8.002	.000v	.04	.02
498	1450	600	0	8.002	.000v	.04	.02
499	1500	600	0	8.002	.000v	.04	.02

500	1550	600	0	8.002	.000v	.03	.02
501	1600	600	0	8.002	.000v	.04	.02
502	1650	600	0	8.002	.000v	.04	.01
503	1700	600	0	8.002	.000v	.05	.01
504	1750	600	0	8.002	.000v	.05	.01
505	1800	600	0	8.002	.000v	.05	.02
506	1850	600	0	8.002	.000v	.06	.02
507	1900	600	0	8.001	.000v	.06	.02
508	0	650	0	8.001	.000v	.07	.01
509	50	650	0	8.001	.000v	.08	.02
510	100	650	0	8.001	.000v	.09	.03
511	150	650	0	8.001	.000v	.10	.03
512	200	650	0	8.001	.000v	.12	.04
513	250	650	0	8.002	.000v	.14	.05
514	300	650	0	8.002	.000v	.15	.06
515	350	650	0	8.002	.000v	.16	.07
516	400	650	0	8.003	.000v	.19	.08
517	450	650	0	8.004	.000v	.20	.09
518	500	650	0	8.006	.000v	.23	.11
519	550	650	0	8.011	.000v	.32	.16
520	600	650	0	8.021	.000v	.51	.24
521	650	650	0	8.013	.000v	.23	.12
522	700	650	0	8.008	.000v	.15	.09
523	750	650	0	8.006	.000v	.12	.07
524	800	650	0	8.005	.000v	.10	.06
525	850	650	0	8.004	.000v	.08	.06
526	900	650	0	8.003	.000v	.07	.05
527	950	650	0	8.003	.000v	.07	.04
528	1000	650	0	8.003	.000v	.06	.03
529	1050	650	0	8.002	.000v	.06	.03
530	1100	650	0	8.002	.000v	.06	.03
531	1150	650	0	8.002	.000v	.05	.03
532	1200	650	0	8.002	.000v	.05	.02
533	1250	650	0	8.002	.000v	.04	.02
534	1300	650	0	8.002	.000v	.04	.02
535	1350	650	0	8.002	.000v	.04	.02
536	1400	650	0	8.002	.000v	.03	.02
537	1450	650	0	8.001	.000v	.04	.02
538	1500	650	0	8.001	.000v	.03	.02
539	1550	650	0	8.001	.000v	.03	.01
540	1600	650	0	8.001	.000v	.03	.01
541	1650	650	0	8.001	.000v	.04	.01
542	1700	650	0	8.001	.000v	.04	.01
543	1750	650	0	8.001	.000v	.05	.01
544	1800	650	0	8.001	.000v	.05	.01
545	1850	650	0	8.001	.000v	.05	.01
546	1900	650	0	8.001	.000v	.06	.02
547	0	700	0	8.001	.000v	.07	.01
548	50	700	0	8.001	.000v	.09	.02
549	100	700	0	8.001	.000v	.11	.03
550	150	700	0	8.001	.000v	.13	.04
551	200	700	0	8.002	.000v	.14	.05
552	250	700	0	8.002	.000v	.16	.06
553	300	700	0	8.002	.000v	.18	.08
554	350	700	0	8.003	.000v	.19	.09
555	400	700	0	8.004	.000v	.22	.10
556	450	700	0	8.007	.000v	.26	.13
557	500	700	0	8.013	.000v	.38	.19
558	550	700	0	8.022	.000v	.39	.19
559	600	700	0	8.011	.000v	.20	.11
560	650	700	0	8.007	.000v	.14	.08
561	700	700	0	8.005	.000v	.11	.07
562	750	700	0	8.004	.000v	.09	.06
563	800	700	0	8.004	.000v	.08	.05
564	850	700	0	8.003	.000v	.07	.05
565	900	700	0	8.003	.000v	.07	.04
566	950	700	0	8.003	.000v	.06	.03
567	1000	700	0	8.002	.000v	.06	.03
568	1050	700	0	8.002	.000v	.05	.03
569	1100	700	0	8.002	.000v	.05	.02
570	1150	700	0	8.002	.000v	.05	.02
571	1200	700	0	8.002	.000v	.05	.02
572	1250	700	0	8.002	.000v	.04	.02
573	1300	700	0	8.001	.000v	.04	.02
574	1350	700	0	8.001	.000v	.04	.02
575	1400	700	0	8.001	.000v	.04	.02
576	1450	700	0	8.001	.000v	.03	.02

577	1500	700	0	8.001	.000v	.03	.02
578	1550	700	0	8.001	.000v	.03	.01
579	1600	700	0	8.001	.000v	.03	.01
580	1650	700	0	8.001	.000v	.03	.01
581	1700	700	0	8.001	.000v	.04	.01
582	1750	700	0	8.001	.000v	.04	.01
583	1800	700	0	8.001	.000v	.05	.01
584	1850	700	0	8.001	.000v	.05	.01
585	1900	700	0	8.001	.000v	.05	.01
586	0	750	0	8.001	.000v	.08	.02
587	50	750	0	8.001	.000v	.10	.02
588	100	750	0	8.001	.000v	.12	.03
589	150	750	0	8.002	.000v	.14	.04
590	200	750	0	8.002	.000v	.16	.05
591	250	750	0	8.003	.000v	.18	.08
592	300	750	0	8.003	.000v	.20	.10
593	350	750	0	8.005	.000v	.23	.11
594	400	750	0	8.008	.000v	.29	.15
595	450	750	0	8.016	.000v	.47	.23
596	500	750	0	8.019	.000v	.30	.15
597	550	750	0	8.010	.000v	.17	.10
598	600	750	0	8.007	.000v	.12	.08
599	650	750	0	8.005	.000v	.10	.07
600	700	750	0	8.004	.000v	.08	.06
601	750	750	0	8.004	.000v	.07	.05
602	800	750	0	8.003	.000v	.07	.04
603	850	750	0	8.003	.000v	.06	.04
604	900	750	0	8.003	.000v	.06	.03
605	950	750	0	8.002	.000v	.05	.03
606	1000	750	0	8.002	.000v	.05	.03
607	1050	750	0	8.002	.000v	.05	.02
608	1100	750	0	8.002	.000v	.05	.02
609	1150	750	0	8.002	.000v	.04	.02
610	1200	750	0	8.002	.000v	.04	.02
611	1250	750	0	8.001	.000v	.04	.02
612	1300	750	0	8.001	.000v	.04	.02
613	1350	750	0	8.001	.000v	.04	.02
614	1400	750	0	8.001	.000v	.03	.01
615	1450	750	0	8.001	.000v	.03	.01
616	1500	750	0	8.001	.000v	.03	.01
617	1550	750	0	8.001	.000v	.03	.01
618	1600	750	0	8.001	.000v	.03	.01
619	1650	750	0	8.001	.000v	.03	.01
620	1700	750	0	8.001	.000v	.03	.01
621	1750	750	0	8.001	.000v	.04	.01
622	1800	750	0	8.001	.000v	.04	.01
623	1850	750	0	8.001	.000v	.04	.01
624	1900	750	0	8.001	.000v	.05	.01
625	0	800	0	8.001	.000v	.09	.02
626	50	800	0	8.001	.000v	.10	.02
627	100	800	0	8.002	.000v	.13	.03
628	150	800	0	8.002	.000v	.15	.05
629	200	800	0	8.003	.000v	.18	.06
630	250	800	0	8.003	.000v	.21	.09
631	300	800	0	8.005	.000v	.24	.12
632	350	800	0	8.009	.000v	.32	.16
633	400	800	0	8.018	.000v	.58	.28
634	450	800	0	8.016	.000v	.24	.14
635	500	800	0	8.009	.000v	.15	.09
636	550	800	0	8.006	.000v	.11	.08
637	600	800	0	8.005	.000v	.09	.06
638	650	800	0	8.004	.000v	.08	.05
639	700	800	0	8.003	.000v	.07	.05
640	750	800	0	8.003	.000v	.07	.04
641	800	800	0	8.003	.000v	.06	.03
642	850	800	0	8.002	.000v	.05	.03
643	900	800	0	8.002	.000v	.05	.03
644	950	800	0	8.002	.000v	.05	.03
645	1000	800	0	8.002	.000v	.05	.02
646	1050	800	0	8.002	.000v	.04	.02
647	1100	800	0	8.002	.000v	.04	.02
648	1150	800	0	8.002	.000v	.04	.02
649	1200	800	0	8.001	.000v	.04	.02
650	1250	800	0	8.001	.000v	.04	.02
651	1300	800	0	8.001	.000v	.03	.02
652	1350	800	0	8.001	.000v	.03	.02
653	1400	800	0	8.001	.000v	.03	.01

654	1450	800	0	8.001	.000v	.03	.01
655	1500	800	0	8.001	.000v	.03	.01
656	1550	800	0	8.001	.000v	.03	.01
657	1600	800	0	8.001	.000v	.03	.01
658	1650	800	0	8.001	.000v	.03	.01
659	1700	800	0	8.001	.000v	.03	.01
660	1750	800	0	8.001	.000v	.04	.01
661	1800	800	0	8.001	.000v	.04	.01
662	1850	800	0	8.001	.000v	.04	.01
663	1900	800	0	8.001	.000v	.05	.01
664	0	850	0	8.001	.000v	.08	.02
665	50	850	0	8.002	.000v	.11	.02
666	100	850	0	8.002	.000v	.14	.04
667	150	850	0	8.003	.000v	.18	.05
668	200	850	0	8.003	.000v	.22	.08
669	250	850	0	8.005	.000v	.26	.11
670	300	850	0	8.010	.000v	.33	.17
671	350	850	0	8.022^	.000v	.38	.21
672	400	850	0	8.015	.000v	.19	.14
673	450	850	0	8.008	.000v	.13	.09
674	500	850	0	8.006	.000v	.10	.07
675	550	850	0	8.005	.000v	.08	.06
676	600	850	0	8.004	.000v	.08	.05
677	650	850	0	8.003	.000v	.07	.04
678	700	850	0	8.003	.000v	.06	.04
679	750	850	0	8.003	.000v	.06	.03
680	800	850	0	8.002	.000v	.05	.03
681	850	850	0	8.002	.000v	.05	.03
682	900	850	0	8.002	.000v	.05	.03
683	950	850	0	8.002	.000v	.05	.03
684	1000	850	0	8.002	.000v	.04	.02
685	1050	850	0	8.002	.000v	.04	.02
686	1100	850	0	8.001	.000v	.04	.02
687	1150	850	0	8.001	.000v	.04	.02
688	1200	850	0	8.001	.000v	.04	.02
689	1250	850	0	8.001	.000v	.03	.02
690	1300	850	0	8.001	.000v	.03	.02
691	1350	850	0	8.001	.000v	.03	.01
692	1400	850	0	8.001	.000v	.03	.01
693	1450	850	0	8.001	.000v	.03	.01
694	1500	850	0	8.001	.000v	.03	.01
695	1550	850	0	8.001	.000v	.03	.01
696	1600	850	0	8.001	.000v	.03	.01
697	1650	850	0	8.001	.000v	.03	.01
698	1700	850	0	8.001	.000v	.03	.01
699	1750	850	0	8.001	.000v	.03	.01
700	1800	850	0	8.001	.000v	.04	.01
701	1850	850	0	8.001	.000v	.04	.01
702	1900	850	0	8.001	.000v	.04	.01
703	0	900	0	8.001	.000v	.08	.02
704	50	900	0	8.002	.000v	.12	.03
705	100	900	0	8.002	.000v	.15	.04
706	150	900	0	8.003	.000v	.20	.06
707	200	900	0	8.005	.000v	.26	.09
708	250	900	0	8.009	.000v	.34	.16
709	300	900	0	8.022	.000v	.34	.20
710	350	900	0	8.014	.000v	.19	.13
711	400	900	0	8.008	.000v	.13	.10
712	450	900	0	8.006	.000v	.10	.08
713	500	900	0	8.005	.000v	.08	.06
714	550	900	0	8.004	.000v	.07	.05
715	600	900	0	8.003	.000v	.07	.04
716	650	900	0	8.003	.000v	.06	.04
717	700	900	0	8.003	.000v	.06	.03
718	750	900	0	8.002	.000v	.05	.03
719	800	900	0	8.002	.000v	.05	.03
720	850	900	0	8.002	.000v	.05	.03
721	900	900	0	8.002	.000v	.04	.03
722	950	900	0	8.002	.000v	.04	.02
723	1000	900	0	8.002	.000v	.04	.02
724	1050	900	0	8.001	.000v	.04	.02
725	1100	900	0	8.001	.000v	.04	.02
726	1150	900	0	8.001	.000v	.04	.02
727	1200	900	0	8.001	.000v	.03	.02
728	1250	900	0	8.001	.000v	.03	.02
729	1300	900	0	8.001	.000v	.03	.01
730	1350	900	0	8.001	.000v	.03	.01

731	1400	900	0	8.001	.000v	.03	.01
732	1450	900	0	8.001	.000v	.03	.01
733	1500	900	0	8.001	.000v	.03	.01
734	1550	900	0	8.001	.000v	.03	.01
735	1600	900	0	8.001	.000v	.03	.01
736	1650	900	0	8.001	.000v	.03	.01
737	1700	900	0	8.001	.000v	.03	.01
738	1750	900	0	8.001	.000v	.03	.01
739	1800	900	0	8.001	.000v	.04	.01
740	1850	900	0	8.001	.000v	.04	.01
741	1900	900	0	8.000	.000v	.04	.01
742	0	950	0	8.002	.000v	.08	.02
743	50	950	0	8.002	.000v	.12	.03
744	100	950	0	8.003	.000v	.16	.04
745	150	950	0	8.004	.000v	.22	.07
746	200	950	0	8.007	.000v	.32	.13
747	250	950	0	8.017	.000v	.57	.24
748	300	950	0	8.015	.000v	.15	.12
749	350	950	0	8.010	.000v	.12	.10
750	400	950	0	8.007	.000v	.11	.09
751	450	950	0	8.005	.000v	.09	.07
752	500	950	0	8.004	.000v	.07	.05
753	550	950	0	8.003	.000v	.07	.04
754	600	950	0	8.003	.000v	.06	.04
755	650	950	0	8.003	.000v	.06	.04
756	700	950	0	8.002	.000v	.05	.03
757	750	950	0	8.002	.000v	.05	.03
758	800	950	0	8.002	.000v	.05	.03
759	850	950	0	8.002	.000v	.05	.03
760	900	950	0	8.002	.000v	.04	.03
761	950	950	0	8.001	.000v	.04	.02
762	1000	950	0	8.001	.000v	.04	.02
763	1050	950	0	8.001	.000v	.04	.02
764	1100	950	0	8.001	.000v	.04	.02
765	1150	950	0	8.001	.000v	.03	.02
766	1200	950	0	8.001	.000v	.03	.01
767	1250	950	0	8.001	.000v	.03	.01
768	1300	950	0	8.001	.000v	.03	.01
769	1350	950	0	8.001	.000v	.03	.01
770	1400	950	0	8.001	.000v	.03	.01
771	1450	950	0	8.001	.000v	.03	.01
772	1500	950	0	8.001	.000v	.03	.01
773	1550	950	0	8.001	.000v	.03	.01
774	1600	950	0	8.001	.000v	.03	.01
775	1650	950	0	8.001	.000v	.03	.01
776	1700	950	0	8.001	.000v	.03	.01
777	1750	950	0	8.001	.000v	.03	.01
778	1800	950	0	8.000	.000v	.03	.01
779	1850	950	0	8.000	.000v	.03	.01
780	1900	950	0	8.000	.000v	.03	.01
781	0	1000	0	8.002	.000v	.07	.02
782	50	1000	0	8.002	.000v	.11	.03
783	100	1000	0	8.003	.000v	.18	.05
784	150	1000	0	8.005	.000v	.27	.08
785	200	1000	0	8.013	.000v	.44	.20
786	250	1000	0	8.017	.000v	.21	.15
787	300	1000	0	8.010	.000v	.10	.09
788	350	1000	0	8.008	.000v	.13	.08
789	400	1000	0	8.005	.000v	.09	.07
790	450	1000	0	8.004	.000v	.08	.05
791	500	1000	0	8.003	.000v	.07	.05
792	550	1000	0	8.003	.000v	.06	.04
793	600	1000	0	8.003	.000v	.06	.04
794	650	1000	0	8.002	.000v	.05	.04
795	700	1000	0	8.002	.000v	.05	.03
796	750	1000	0	8.002	.000v	.05	.03
797	800	1000	0	8.002	.000v	.05	.03
798	850	1000	0	8.002	.000v	.04	.03
799	900	1000	0	8.001	.000v	.04	.03
800	950	1000	0	8.001	.000v	.04	.02
801	1000	1000	0	8.001	.000v	.04	.02
802	1050	1000	0	8.001	.000v	.04	.02
803	1100	1000	0	8.001	.000v	.04	.02
804	1150	1000	0	8.001	.000v	.03	.02
805	1200	1000	0	8.001	.000v	.03	.01
806	1250	1000	0	8.001	.000v	.03	.01
807	1300	1000	0	8.001	.000v	.03	.01

808	1350	1000	0	8.001	.000v	.03	.01
809	1400	1000	0	8.001	.000v	.03	.01
810	1450	1000	0	8.001	.000v	.03	.01
811	1500	1000	0	8.001	.000v	.03	.01
812	1550	1000	0	8.001	.000v	.03	.01
813	1600	1000	0	8.001	.000v	.03	.01
814	1650	1000	0	8.001	.000v	.02	.01
815	1700	1000	0	8.001	.000v	.02	.01
816	1750	1000	0	8.000	.000v	.03	.01
817	1800	1000	0	8.000	.000v	.03	.00
818	1850	1000	0	8.000	.000v	.03	.00
819	1900	1000	0	8.000	.000v	.03	.00
820	0	1050	0	8.002	.000v	.08	.02
821	50	1050	0	8.003	.000v	.12	.03
822	100	1050	0	8.004	.000v	.18	.05
823	150	1050	0	8.007	.000v	.30	.09
824	200	1050	0	8.016	.000v	.52	.24
825	250	1050	0	8.011	.000v	.14	.13
826	300	1050	0	8.007	.000v	.10	.08
827	350	1050	0	8.005	.000v	.10	.06
828	400	1050	0	8.004	.000v	.09	.06
829	450	1050	0	8.003	.000v	.07	.05
830	500	1050	0	8.003	.000v	.07	.04
831	550	1050	0	8.003	.000v	.06	.04
832	600	1050	0	8.002	.000v	.05	.04
833	650	1050	0	8.002	.000v	.05	.03
834	700	1050	0	8.002	.000v	.05	.03
835	750	1050	0	8.002	.000v	.04	.03
836	800	1050	0	8.002	.000v	.04	.03
837	850	1050	0	8.001	.000v	.04	.03
838	900	1050	0	8.001	.000v	.04	.03
839	950	1050	0	8.001	.000v	.04	.02
840	1000	1050	0	8.001	.000v	.03	.02
841	1050	1050	0	8.001	.000v	.03	.02
842	1100	1050	0	8.001	.000v	.03	.02
843	1150	1050	0	8.001	.000v	.03	.01
844	1200	1050	0	8.001	.000v	.03	.01
845	1250	1050	0	8.001	.000v	.03	.01
846	1300	1050	0	8.001	.000v	.03	.01
847	1350	1050	0	8.001	.000v	.03	.01
848	1400	1050	0	8.001	.000v	.03	.01
849	1450	1050	0	8.001	.000v	.03	.01
850	1500	1050	0	8.001	.000v	.03	.01
851	1550	1050	0	8.001	.000v	.02	.01
852	1600	1050	0	8.001	.000v	.02	.01
853	1650	1050	0	8.000	.000v	.02	.01
854	1700	1050	0	8.000	.000v	.02	.00
855	1750	1050	0	8.000	.000v	.02	.00
856	1800	1050	0	8.000	.000v	.02	.00
857	1850	1050	0	8.000	.000v	.03	.00
858	1900	1050	0	8.000	.000v	.03	.00
859	0	1100	0	8.002	.000v	.07	.02
860	50	1100	0	8.003	.000v	.11	.03
861	100	1100	0	8.005	.000v	.18	.05
862	150	1100	0	8.009	.000v	.33	.11
863	200	1100	0	8.018	.000v	.31	.19
864	250	1100	0	8.008	.000v	.14	.10
865	300	1100	0	8.006	.000v	.10	.07
866	350	1100	0	8.004	.000v	.08	.06
867	400	1100	0	8.004	.000v	.08	.05
868	450	1100	0	8.003	.000v	.07	.05
869	500	1100	0	8.003	.000v	.06	.04
870	550	1100	0	8.002	.000v	.06	.04
871	600	1100	0	8.002	.000v	.05	.04
872	650	1100	0	8.002	.000v	.05	.03
873	700	1100	0	8.002	.000v	.04	.03
874	750	1100	0	8.002	.000v	.04	.03
875	800	1100	0	8.001	.000v	.04	.03
876	850	1100	0	8.001	.000v	.04	.03
877	900	1100	0	8.001	.000v	.04	.03
878	950	1100	0	8.001	.000v	.03	.02
879	1000	1100	0	8.001	.000v	.03	.02
880	1050	1100	0	8.001	.000v	.03	.02
881	1100	1100	0	8.001	.000v	.03	.02
882	1150	1100	0	8.001	.000v	.03	.01
883	1200	1100	0	8.001	.000v	.03	.01
884	1250	1100	0	8.001	.000v	.03	.01

885	1300	1100	0	8.001	.000v	.03	.01
886	1350	1100	0	8.001	.000v	.03	.01
887	1400	1100	0	8.001	.000v	.03	.01
888	1450	1100	0	8.001	.000v	.03	.01
889	1500	1100	0	8.000	.000v	.02	.01
890	1550	1100	0	8.000	.000v	.02	.01
891	1600	1100	0	8.000	.000v	.02	.00
892	1650	1100	0	8.000	.000v	.01	.00
893	1700	1100	0	8.000	.000v	.01	.00
894	1750	1100	0	8.000	.000v	.01	.00
895	1800	1100	0	8.000	.000v	.01	.00
896	1850	1100	0	8.000	.000v	.02	.00
897	1900	1100	0	8.000	.000v	.02	.00
898	0	1150	0	8.002	.000v	.06	.02
899	50	1150	0	8.003	.000v	.10	.03
900	100	1150	0	8.005	.000v	.17	.06
901	150	1150	0	8.011	.000v	.36	.12
902	200	1150	0	8.015	.000v	.27	.17
903	250	1150	0	8.007	.000v	.14	.09
904	300	1150	0	8.005	.000v	.10	.07
905	350	1150	0	8.004	.000v	.08	.06
906	400	1150	0	8.003	.000v	.07	.05
907	450	1150	0	8.003	.000v	.06	.05
908	500	1150	0	8.002	.000v	.06	.04
909	550	1150	0	8.002	.000v	.05	.04
910	600	1150	0	8.002	.000v	.05	.04
911	650	1150	0	8.002	.000v	.04	.03
912	700	1150	0	8.002	.000v	.04	.03
913	750	1150	0	8.001	.000v	.04	.03
914	800	1150	0	8.001	.000v	.04	.03
915	850	1150	0	8.001	.000v	.04	.03
916	900	1150	0	8.001	.000v	.03	.03
917	950	1150	0	8.001	.000v	.03	.02
918	1000	1150	0	8.001	.000v	.03	.02
919	1050	1150	0	8.001	.000v	.03	.02
920	1100	1150	0	8.001	.000v	.03	.02
921	1150	1150	0	8.001	.000v	.03	.01
922	1200	1150	0	8.000	.000v	.03	.01
923	1250	1150	0	8.000	.000v	.03	.01
924	1300	1150	0	8.000	.000v	.03	.01
925	1350	1150	0	8.000	.000v	.03	.01
926	1400	1150	0	8.000	.000v	.03	.01
927	1450	1150	0	8.000	.000v	.02	.01
928	1500	1150	0	8.000	.000v	.02	.00
929	1550	1150	0	8.000	.000v	.02	.00
930	1600	1150	0	8.000	.000v	.01	.00
931	1650	1150	0	8.000	.000v	.00	.00
932	1700	1150	0	8.000	.000v	.01	.00
933	1750	1150	0	8.000	.000v	.01	.00
934	1800	1150	0	8.000	.000v	.01	.00
935	1850	1150	0	8.000	.000v	.01	.00
936	1900	1150	0	8.000	.000v	.02	.00
937	0	1200	0	8.003	.000v	.06	.02
938	50	1200	0	8.003	.000v	.11	.03
939	100	1200	0	8.005	.000v	.17	.06
940	150	1200	0	8.013	.000v	.34	.14
941	200	1200	0	8.014	.000v	.29	.16
942	250	1200	0	8.007	.000v	.15	.09
943	300	1200	0	8.005	.000v	.11	.07
944	350	1200	0	8.004	.000v	.08	.06
945	400	1200	0	8.003	.000v	.07	.05
946	450	1200	0	8.003	.000v	.06	.05
947	500	1200	0	8.002	.000v	.05	.04
948	550	1200	0	8.002	.000v	.05	.04
949	600	1200	0	8.002	.000v	.04	.04
950	650	1200	0	8.002	.000v	.04	.03
951	700	1200	0	8.002	.000v	.04	.03
952	750	1200	0	8.001	.000v	.04	.03
953	800	1200	0	8.001	.000v	.04	.03
954	850	1200	0	8.001	.000v	.03	.03
955	900	1200	0	8.001	.000v	.03	.02
956	950	1200	0	8.001	.000v	.03	.02
957	1000	1200	0	8.001	.000v	.03	.02
958	1050	1200	0	8.001	.000v	.03	.02
959	1100	1200	0	8.001	.000v	.03	.01
960	1150	1200	0	8.001	.000v	.03	.01
961	1200	1200	0	8.000	.000v	.03	.01

962	1250	1200	0	8.000	.000v	.02	.01
963	1300	1200	0	8.000	.000v	.02	.01
964	1350	1200	0	8.000	.000v	.02	.01
965	1400	1200	0	8.000	.000v	.02	.01
966	1450	1200	0	8.000	.000v	.02	.00
967	1500	1200	0	8.000	.000v	.01	.00
968	1550	1200	0	8.000	.000v	.00	.00
969	1600	1200	0	8.000	.000v	.00	.00
970	1650	1200	0	8.000	.000v	.00	.00
971	1700	1200	0	8.000	.000v	.00	.00
972	1750	1200	0	8.000	.000v	.00	.00
973	1800	1200	0	8.000	.000v	.00	.00
974	1850	1200	0	8.000	.000v	.00	.00
975	1900	1200	0	8.000	.000v	.00	.00
976	0	1250	0	8.003	.000v	.07	.02
977	50	1250	0	8.004	.000v	.10	.03
978	100	1250	0	8.005	.000v	.16	.05
979	150	1250	0	8.013	.000v	.31	.13
980	200	1250	0	8.014	.000v	.32	.17
981	250	1250	0	8.007	.000v	.16	.10
982	300	1250	0	8.005	.000v	.11	.07
983	350	1250	0	8.004	.000v	.09	.06
984	400	1250	0	8.003	.000v	.07	.05
985	450	1250	0	8.002	.000v	.06	.05
986	500	1250	0	8.002	.000v	.05	.04
987	550	1250	0	8.002	.000v	.05	.04
988	600	1250	0	8.002	.000v	.04	.04
989	650	1250	0	8.002	.000v	.04	.03
990	700	1250	0	8.001	.000v	.04	.03
991	750	1250	0	8.001	.000v	.04	.03
992	800	1250	0	8.001	.000v	.04	.03
993	850	1250	0	8.001	.000v	.03	.03
994	900	1250	0	8.001	.000v	.03	.03
995	950	1250	0	8.001	.000v	.03	.02
996	1000	1250	0	8.001	.000v	.03	.02
997	1050	1250	0	8.001	.000v	.03	.02
998	1100	1250	0	8.001	.000v	.03	.01
999	1150	1250	0	8.001	.000v	.03	.01
1000	1200	1250	0	8.000	.000v	.03	.01
1001	1250	1250	0	8.000	.000v	.02	.01
1002	1300	1250	0	8.000	.000v	.02	.01
1003	1350	1250	0	8.000	.000v	.02	.00
1004	1400	1250	0	8.000	.000v	.02	.00
1005	1450	1250	0	8.000	.000v	.00	.00
1006	1500	1250	0	8.000	.000v	.00	.00
1007	1550	1250	0	8.000	.000v	.00	.00
1008	1600	1250	0	8.000	.000v	.00	.00
1009	1650	1250	0	8.000	.000v	.00	.00
1010	1700	1250	0	8.000	.000v	.00	.00
1011	1750	1250	0	8.000	.000v	.00	.00
1012	1800	1250	0	8.000	.000v	.00	.00
1013	1850	1250	0	8.000	.000v	.00	.00
1014	1900	1250	0	8.000	.000v	.00	.00
1015	0	1300	0	8.003	.000v	.06	.02
1016	50	1300	0	8.004	.000v	.09	.03
1017	100	1300	0	8.005	.000v	.15	.05
1018	150	1300	0	8.011	.000v	.28	.11
1019	200	1300	0	8.015	.000v	.36	.19
1020	250	1300	0	8.007	.000v	.17	.10
1021	300	1300	0	8.004	.000v	.12	.07
1022	350	1300	0	8.003	.000v	.09	.06
1023	400	1300	0	8.003	.000v	.07	.05
1024	450	1300	0	8.002	.000v	.06	.05
1025	500	1300	0	8.002	.000v	.05	.04
1026	550	1300	0	8.002	.000v	.05	.04
1027	600	1300	0	8.002	.000v	.04	.04
1028	650	1300	0	8.002	.000v	.04	.03
1029	700	1300	0	8.001	.000v	.04	.03
1030	750	1300	0	8.001	.000v	.04	.03
1031	800	1300	0	8.001	.000v	.03	.03
1032	850	1300	0	8.001	.000v	.03	.03
1033	900	1300	0	8.001	.000v	.03	.02
1034	950	1300	0	8.001	.000v	.03	.02
1035	1000	1300	0	8.001	.000v	.03	.02
1036	1050	1300	0	8.001	.000v	.03	.02
1037	1100	1300	0	8.001	.000v	.03	.02
1038	1150	1300	0	8.001	.000v	.03	.01

1039	1200	1300	0	8.000	.000v	.03	.01
1040	1250	1300	0	8.000	.000v	.02	.01
1041	1300	1300	0	8.000	.000v	.02	.00
1042	1350	1300	0	8.000	.000v	.02	.00
1043	1400	1300	0	8.000	.000v	.00	.00
1044	1450	1300	0	8.000v	.000v	.00v	.00v
1045	1500	1300	0	8.000v	.000v	.00v	.00v
1046	1550	1300	0	8.000	.000v	.00v	.00v
1047	1600	1300	0	8.000	.000v	.00	.00
1048	1650	1300	0	8.000	.000v	.00	.00
1049	1700	1300	0	8.000	.000v	.00	.00
1050	1750	1300	0	8.000	.000v	.00	.00
1051	1800	1300	0	8.000	.000v	.00	.00
1052	1850	1300	0	8.000	.000v	.00	.00
1053	1900	1300	0	8.000	.000v	.00	.00
1054	0	1350	0	8.003	.000v	.05	.02
1055	50	1350	0	8.003	.000v	.09	.03
1056	100	1350	0	8.005	.000v	.14	.05
1057	150	1350	0	8.010	.000v	.26	.10
1058	200	1350	0	8.016	.000v	.41	.20
1059	250	1350	0	8.007	.000v	.17	.11
1060	300	1350	0	8.004	.000v	.12	.08
1061	350	1350	0	8.003	.000v	.09	.06
1062	400	1350	0	8.003	.000v	.08	.05
1063	450	1350	0	8.002	.000v	.06	.05
1064	500	1350	0	8.002	.000v	.05	.04
1065	550	1350	0	8.002	.000v	.05	.04
1066	600	1350	0	8.002	.000v	.04	.04
1067	650	1350	0	8.001	.000v	.04	.03
1068	700	1350	0	8.001	.000v	.04	.03
1069	750	1350	0	8.001	.000v	.03	.03
1070	800	1350	0	8.001	.000v	.03	.03
1071	850	1350	0	8.001	.000v	.03	.03
1072	900	1350	0	8.001	.000v	.03	.02
1073	950	1350	0	8.001	.000v	.03	.02
1074	1000	1350	0	8.001	.000v	.03	.02
1075	1050	1350	0	8.001	.000v	.03	.02
1076	1100	1350	0	8.001	.000v	.03	.02
1077	1150	1350	0	8.000	.000v	.03	.01
1078	1200	1350	0	8.000	.000v	.02	.01
1079	1250	1350	0	8.000	.000v	.02	.00
1080	1300	1350	0	8.000	.000v	.02	.00
1081	1350	1350	0	8.000v	.000v	.00v	.00v
1082	1400	1350	0	8.000v	.000v	.00v	.00v
1083	1450	1350	0	8.000v	.000v	.00v	.00v
1084	1500	1350	0	8.000v	.000v	.00v	.00v
1085	1550	1350	0	8.000v	.000v	.00v	.00v
1086	1600	1350	0	8.000v	.000v	.00v	.00v
1087	1650	1350	0	8.000v	.000v	.00v	.00v
1088	1700	1350	0	8.000	.000v	.00v	.00v
1089	1750	1350	0	8.000	.000v	.00	.00
1090	1800	1350	0	8.000	.000v	.00	.00
1091	1850	1350	0	8.000	.000v	.00	.00
1092	1900	1350	0	8.000	.000v	.00	.00
1093	0	1400	0	8.003	.000v	.05	.02
1094	50	1400	0	8.003	.000v	.09	.03
1095	100	1400	0	8.005	.000v	.14	.05
1096	150	1400	0	8.009	.000v	.24	.08
1097	200	1400	0	8.018	.000v	.45	.22
1098	250	1400	0	8.007	.000v	.18	.11
1099	300	1400	0	8.005	.000v	.12	.08
1100	350	1400	0	8.003	.000v	.09	.06
1101	400	1400	0	8.003	.000v	.07	.05
1102	450	1400	0	8.002	.000v	.06	.05
1103	500	1400	0	8.002	.000v	.05	.04
1104	550	1400	0	8.002	.000v	.05	.04
1105	600	1400	0	8.002	.000v	.05	.04
1106	650	1400	0	8.001	.000v	.04	.03
1107	700	1400	0	8.001	.000v	.04	.03
1108	750	1400	0	8.001	.000v	.03	.03
1109	800	1400	0	8.001	.000v	.03	.03
1110	850	1400	0	8.001	.000v	.03	.03
1111	900	1400	0	8.001	.000v	.03	.02
1112	950	1400	0	8.001	.000v	.03	.02
1113	1000	1400	0	8.001	.000v	.03	.02
1114	1050	1400	0	8.001	.000v	.03	.02
1115	1100	1400	0	8.001	.000v	.03	.01

1116	1150	1400	0	8.000	.000v	.02	.01
1117	1200	1400	0	8.000	.000v	.02	.01
1118	1250	1400	0	8.000	.000v	.02	.00
1119	1300	1400	0	8.000v	.000v	.00v	.00v
1120	1350	1400	0	8.000v	.000v	.00v	.00v
1121	1400	1400	0	8.000v	.000v	.00v	.00v
1122	1450	1400	0	8.000v	.000v	.00v	.00v
1123	1500	1400	0	8.000v	.000v	.00v	.00v
1124	1550	1400	0	8.000v	.000v	.00v	.00v
1125	1600	1400	0	8.000v	.000v	.00v	.00v
1126	1650	1400	0	8.000v	.000v	.00v	.00v
1127	1700	1400	0	8.000v	.000v	.00v	.00v
1128	1750	1400	0	8.000v	.000v	.00v	.00v
1129	1800	1400	0	8.000v	.000v	.00v	.00v
1130	1850	1400	0	8.000v	.000v	.00v	.00v
1131	1900	1400	0	8.000v	.000v	.00v	.00v
1132	0	1450	0	8.003	.000v	.05	.02
1133	50	1450	0	8.003	.000v	.08	.03
1134	100	1450	0	8.005	.000v	.14	.04
1135	150	1450	0	8.009	.000v	.22	.08
1136	200	1450	0	8.015	.000v	.51	.24
1137	250	1450	0	8.008	.000v	.19	.12
1138	300	1450	0	8.005	.000v	.13	.08
1139	350	1450	0	8.003	.000v	.10	.06
1140	400	1450	0	8.003	.000v	.07	.06
1141	450	1450	0	8.002	.000v	.06	.05
1142	500	1450	0	8.002	.000v	.05	.04
1143	550	1450	0	8.002	.000v	.05	.04
1144	600	1450	0	8.002	.000v	.04	.04
1145	650	1450	0	8.001	.000v	.04	.03
1146	700	1450	0	8.001	.000v	.04	.03
1147	750	1450	0	8.001	.000v	.03	.03
1148	800	1450	0	8.001	.000v	.03	.03
1149	850	1450	0	8.001	.000v	.03	.03
1150	900	1450	0	8.001	.000v	.03	.02
1151	950	1450	0	8.001	.000v	.03	.02
1152	1000	1450	0	8.001	.000v	.03	.02
1153	1050	1450	0	8.001	.000v	.03	.02
1154	1100	1450	0	8.001	.000v	.03	.01
1155	1150	1450	0	8.000	.000v	.02	.01
1156	1200	1450	0	8.000	.000v	.00	.00
1157	1250	1450	0	8.000v	.000v	.00v	.00v
1158	1300	1450	0	8.000v	.000v	.00v	.00v
1159	1350	1450	0	8.000v	.000v	.00v	.00v
1160	1400	1450	0	8.000v	.000v	.00v	.00v
1161	1450	1450	0	8.000v	.000v	.00v	.00v
1162	1500	1450	0	8.000v	.000v	.00v	.00v
1163	1550	1450	0	8.000v	.000v	.00v	.00v
1164	1600	1450	0	8.000v	.000v	.00v	.00v
1165	1650	1450	0	8.000v	.000v	.00v	.00v
1166	1700	1450	0	8.000v	.000v	.00v	.00v
1167	1750	1450	0	8.000v	.000v	.00v	.00v
1168	1800	1450	0	8.000v	.000v	.00v	.00v
1169	1850	1450	0	8.000v	.000v	.00v	.00v
1170	1900	1450	0	8.000v	.000v	.00v	.00v
1171	0	1500	0	8.002	.000v	.05	.02
1172	50	1500	0	8.003	.000v	.08	.03
1173	100	1500	0	8.005	.000v	.13	.04
1174	150	1500	0	8.008	.000v	.21	.07
1175	200	1500	0	8.014	.000v	.56	.26
1176	250	1500	0	8.008	.000v	.20	.12
1177	300	1500	0	8.005	.000v	.12	.08
1178	350	1500	0	8.003	.000v	.10	.07
1179	400	1500	0	8.003	.000v	.08	.06
1180	450	1500	0	8.002	.000v	.07	.05
1181	500	1500	0	8.002	.000v	.06	.04
1182	550	1500	0	8.002	.000v	.05	.04
1183	600	1500	0	8.002	.000v	.05	.04
1184	650	1500	0	8.001	.000v	.04	.03
1185	700	1500	0	8.001	.000v	.04	.03
1186	750	1500	0	8.001	.000v	.03	.03
1187	800	1500	0	8.001	.000v	.03	.03
1188	850	1500	0	8.001	.000v	.03	.03
1189	900	1500	0	8.001	.000v	.03	.03
1190	950	1500	0	8.001	.000v	.03	.02
1191	1000	1500	0	8.001	.000v	.03	.02
1192	1050	1500	0	8.001	.000v	.03	.02

1193	1100	1500	0	8.000	.000v	.03	.01
1194	1150	1500	0	8.000	.000v	.02	.01
1195	1200	1500	0	8.000	.000v	.00	.00
1196	1250	1500	0	8.000v	.000v	.00v	.00v
1197	1300	1500	0	8.000v	.000v	.00v	.00v
1198	1350	1500	0	8.000v	.000v	.00v	.00v
1199	1400	1500	0	8.000v	.000v	.00v	.00v
1200	1450	1500	0	8.000v	.000v	.00v	.00v
1201	1500	1500	0	8.000v	.000v	.00v	.00v
1202	1550	1500	0	8.000v	.000v	.00v	.00v
1203	1600	1500	0	8.000v	.000v	.00v	.00v
1204	1650	1500	0	8.000v	.000v	.00v	.00v
1205	1700	1500	0	8.000v	.000v	.00v	.00v
1206	1750	1500	0	8.000v	.000v	.00v	.00v
1207	1800	1500	0	8.000v	.000v	.00v	.00v
1208	1850	1500	0	8.000v	.000v	.00v	.00v
1209	1900	1500	0	8.000v	.000v	.00v	.00v
1210	0	1550	0	8.002	.000v	.04	.02
1211	50	1550	0	8.003	.000v	.07	.02
1212	100	1550	0	8.004	.000v	.12	.04
1213	150	1550	0	8.007	.000v	.20	.07
1214	200	1550	0	8.014	.000v	.69^	.24
1215	250	1550	0	8.009	.000v	.21	.13
1216	300	1550	0	8.005	.000v	.13	.09
1217	350	1550	0	8.004	.000v	.10	.07
1218	400	1550	0	8.003	.000v	.07	.06
1219	450	1550	0	8.002	.000v	.06	.05
1220	500	1550	0	8.002	.000v	.05	.04
1221	550	1550	0	8.002	.000v	.05	.04
1222	600	1550	0	8.002	.000v	.04	.04
1223	650	1550	0	8.001	.000v	.04	.03
1224	700	1550	0	8.001	.000v	.04	.03
1225	750	1550	0	8.001	.000v	.03	.03
1226	800	1550	0	8.001	.000v	.03	.03
1227	850	1550	0	8.001	.000v	.03	.03
1228	900	1550	0	8.001	.000v	.03	.03
1229	950	1550	0	8.001	.000v	.03	.02
1230	1000	1550	0	8.001	.000v	.03	.02
1231	1050	1550	0	8.001	.000v	.03	.01
1232	1100	1550	0	8.000	.000v	.03	.01
1233	1150	1550	0	8.000	.000v	.02	.01
1234	1200	1550	0	8.000	.000v	.00	.00
1235	1250	1550	0	8.000v	.000v	.00v	.00v
1236	1300	1550	0	8.000v	.000v	.00v	.00v
1237	1350	1550	0	8.000v	.000v	.00v	.00v
1238	1400	1550	0	8.000v	.000v	.00v	.00v
1239	1450	1550	0	8.000v	.000v	.00v	.00v
1240	1500	1550	0	8.000v	.000v	.00v	.00v
1241	1550	1550	0	8.000v	.000v	.00v	.00v
1242	1600	1550	0	8.000v	.000v	.00v	.00v
1243	1650	1550	0	8.000v	.000v	.00v	.00v
1244	1700	1550	0	8.000v	.000v	.00v	.00v
1245	1750	1550	0	8.000v	.000v	.00v	.00v
1246	1800	1550	0	8.000v	.000v	.00v	.00v
1247	1850	1550	0	8.000v	.000v	.00v	.00v
1248	1900	1550	0	8.000v	.000v	.00v	.00v
1249	0	1600	0	8.002	.000v	.04	.02
1250	50	1600	0	8.003	.000v	.08	.02
1251	100	1600	0	8.004	.000v	.12	.04
1252	150	1600	0	8.007	.000v	.19	.06
1253	200	1600	0	8.014	.000v	.54	.22
1254	250	1600	0	8.009	.000v	.22	.14
1255	300	1600	0	8.005	.000v	.14	.09
1256	350	1600	0	8.004	.000v	.10	.07
1257	400	1600	0	8.003	.000v	.08	.06
1258	450	1600	0	8.002	.000v	.06	.05
1259	500	1600	0	8.002	.000v	.06	.04
1260	550	1600	0	8.002	.000v	.05	.04
1261	600	1600	0	8.001	.000v	.04	.04
1262	650	1600	0	8.001	.000v	.04	.03
1263	700	1600	0	8.001	.000v	.04	.03
1264	750	1600	0	8.001	.000v	.03	.03
1265	800	1600	0	8.001	.000v	.03	.03
1266	850	1600	0	8.001	.000v	.03	.03
1267	900	1600	0	8.001	.000v	.03	.03
1268	950	1600	0	8.001	.000v	.03	.02
1269	1000	1600	0	8.001	.000v	.03	.02

1270	1050	1600	0	8.000	.000v	.03	.01
1271	1100	1600	0	8.000	.000v	.03	.01
1272	1150	1600	0	8.000	.000v	.02	.01
1273	1200	1600	0	8.000	.000v	.02	.00
1274	1250	1600	0	8.000v	.000v	.00v	.00v
1275	1300	1600	0	8.000v	.000v	.00v	.00v
1276	1350	1600	0	8.000v	.000v	.00v	.00v
1277	1400	1600	0	8.000v	.000v	.00v	.00v
1278	1450	1600	0	8.000v	.000v	.00v	.00v
1279	1500	1600	0	8.000v	.000v	.00v	.00v
1280	1550	1600	0	8.000v	.000v	.00v	.00v
1281	1600	1600	0	8.000v	.000v	.00v	.00v
1282	1650	1600	0	8.000v	.000v	.00v	.00v
1283	1700	1600	0	8.000v	.000v	.00v	.00v
1284	1750	1600	0	8.000v	.000v	.00v	.00v
1285	1800	1600	0	8.000v	.000v	.00v	.00v
1286	1850	1600	0	8.000v	.000v	.00v	.00v
1287	1900	1600	0	8.000v	.000v	.00v	.00v
1288	0	1650	0	8.002	.000v	.03	.02
1289	50	1650	0	8.003	.000v	.07	.02
1290	100	1650	0	8.004	.000v	.12	.03
1291	150	1650	0	8.007	.000v	.19	.06
1292	200	1650	0	8.015	.000v	.47	.18
1293	250	1650	0	8.010	.000v	.24	.14
1294	300	1650	0	8.005	.000v	.14	.09
1295	350	1650	0	8.004	.000v	.10	.07
1296	400	1650	0	8.003	.000v	.08	.06
1297	450	1650	0	8.002	.000v	.06	.05
1298	500	1650	0	8.002	.000v	.05	.04
1299	550	1650	0	8.002	.000v	.05	.04
1300	600	1650	0	8.001	.000v	.04	.04
1301	650	1650	0	8.001	.000v	.04	.03
1302	700	1650	0	8.001	.000v	.04	.03
1303	750	1650	0	8.001	.000v	.03	.03
1304	800	1650	0	8.001	.000v	.03	.03
1305	850	1650	0	8.001	.000v	.03	.03
1306	900	1650	0	8.001	.000v	.03	.03
1307	950	1650	0	8.001	.000v	.03	.02
1308	1000	1650	0	8.001	.000v	.03	.02
1309	1050	1650	0	8.000	.000v	.03	.01
1310	1100	1650	0	8.000	.000v	.02	.01
1311	1150	1650	0	8.000	.000v	.02	.01
1312	1200	1650	0	8.000	.000v	.02	.00
1313	1250	1650	0	8.000v	.000v	.00v	.00v
1314	1300	1650	0	8.000v	.000v	.00v	.00v
1315	1350	1650	0	8.000v	.000v	.00v	.00v
1316	1400	1650	0	8.000v	.000v	.00v	.00v
1317	1450	1650	0	8.000v	.000v	.00v	.00v
1318	1500	1650	0	8.000v	.000v	.00v	.00v
1319	1550	1650	0	8.000v	.000v	.00v	.00v
1320	1600	1650	0	8.000v	.000v	.00v	.00v
1321	1650	1650	0	8.000v	.000v	.00v	.00v
1322	1700	1650	0	8.000v	.000v	.00v	.00v
1323	1750	1650	0	8.000v	.000v	.00v	.00v
1324	1800	1650	0	8.000v	.000v	.00v	.00v
1325	1850	1650	0	8.000v	.000v	.00v	.00v
1326	1900	1650	0	8.000v	.000v	.00v	.00v
1327	0	1700	0	8.002	.000v	.03	.02
1328	50	1700	0	8.003	.000v	.06	.02
1329	100	1700	0	8.004	.000v	.11	.03
1330	150	1700	0	8.006	.000v	.18	.05
1331	200	1700	0	8.016	.000v	.40	.15
1332	250	1700	0	8.011	.000v	.25	.15
1333	300	1700	0	8.005	.000v	.14	.09
1334	350	1700	0	8.004	.000v	.10	.07
1335	400	1700	0	8.003	.000v	.08	.06
1336	450	1700	0	8.002	.000v	.06	.05
1337	500	1700	0	8.002	.000v	.05	.05
1338	550	1700	0	8.002	.000v	.05	.04
1339	600	1700	0	8.001	.000v	.04	.04
1340	650	1700	0	8.001	.000v	.04	.03
1341	700	1700	0	8.001	.000v	.04	.03
1342	750	1700	0	8.001	.000v	.04	.03
1343	800	1700	0	8.001	.000v	.03	.03
1344	850	1700	0	8.001	.000v	.03	.03
1345	900	1700	0	8.001	.000v	.03	.03
1346	950	1700	0	8.001	.000v	.03	.02

1347	1000	1700	0	8.001	.000v	.03	.01
1348	1050	1700	0	8.000	.000v	.03	.01
1349	1100	1700	0	8.000	.000v	.03	.01
1350	1150	1700	0	8.000	.000v	.02	.01
1351	1200	1700	0	8.000	.000v	.02	.00
1352	1250	1700	0	8.000v	.000v	.00v	.00v
1353	1300	1700	0	8.000v	.000v	.00v	.00v
1354	1350	1700	0	8.000v	.000v	.00v	.00v
1355	1400	1700	0	8.000v	.000v	.00v	.00v
1356	1450	1700	0	8.000v	.000v	.00v	.00v
1357	1500	1700	0	8.000v	.000v	.00v	.00v
1358	1550	1700	0	8.000v	.000v	.00v	.00v
1359	1600	1700	0	8.000v	.000v	.00v	.00v
1360	1650	1700	0	8.000v	.000v	.00v	.00v
1361	1700	1700	0	8.000v	.000v	.00v	.00v
1362	1750	1700	0	8.000v	.000v	.00v	.00v
1363	1800	1700	0	8.000v	.000v	.00v	.00v
1364	1850	1700	0	8.000v	.000v	.00v	.00v
1365	1900	1700	0	8.000v	.000v	.00v	.00v
1366	0	1750	0	8.002	.000v	.02	.02
1367	50	1750	0	8.003	.000v	.05	.02
1368	100	1750	0	8.004	.000v	.10	.03
1369	150	1750	0	8.006	.000v	.17	.05
1370	200	1750	0	8.014	.000v	.35	.13
1371	250	1750	0	8.012	.000v	.27	.16
1372	300	1750	0	8.006	.000v	.14	.09
1373	350	1750	0	8.004	.000v	.10	.07
1374	400	1750	0	8.003	.000v	.08	.06
1375	450	1750	0	8.002	.000v	.06	.05
1376	500	1750	0	8.002	.000v	.05	.05
1377	550	1750	0	8.002	.000v	.05	.04
1378	600	1750	0	8.001	.000v	.04	.04
1379	650	1750	0	8.001	.000v	.04	.04
1380	700	1750	0	8.001	.000v	.04	.03
1381	750	1750	0	8.001	.000v	.03	.03
1382	800	1750	0	8.001	.000v	.03	.03
1383	850	1750	0	8.001	.000v	.03	.03
1384	900	1750	0	8.001	.000v	.03	.03
1385	950	1750	0	8.001	.000v	.03	.02
1386	1000	1750	0	8.001	.000v	.03	.01
1387	1050	1750	0	8.000	.000v	.03	.01
1388	1100	1750	0	8.000	.000v	.03	.01
1389	1150	1750	0	8.000	.000v	.02	.01
1390	1200	1750	0	8.000	.000v	.02	.01
1391	1250	1750	0	8.000v	.000v	.00v	.00v
1392	1300	1750	0	8.000v	.000v	.00v	.00v
1393	1350	1750	0	8.000v	.000v	.00v	.00v
1394	1400	1750	0	8.000v	.000v	.00v	.00v
1395	1450	1750	0	8.000v	.000v	.00v	.00v
1396	1500	1750	0	8.000v	.000v	.00v	.00v
1397	1550	1750	0	8.000v	.000v	.00v	.00v
1398	1600	1750	0	8.000v	.000v	.00v	.00v
1399	1650	1750	0	8.000v	.000v	.00v	.00v
1400	1700	1750	0	8.000v	.000v	.00v	.00v
1401	1750	1750	0	8.000v	.000v	.00v	.00v
1402	1800	1750	0	8.000v	.000v	.00v	.00v
1403	1850	1750	0	8.000v	.000v	.00v	.00v
1404	1900	1750	0	8.000v	.000v	.00v	.00v
1405	0	1800	0	8.002	.000v	.02	.02
1406	50	1800	0	8.003	.000v	.04	.02
1407	100	1800	0	8.004	.000v	.09	.03
1408	150	1800	0	8.006	.000v	.16	.05
1409	200	1800	0	8.013	.000v	.32	.11
1410	250	1800	0	8.013	.000v	.30	.17
1411	300	1800	0	8.006	.000v	.15	.09
1412	350	1800	0	8.004	.000v	.10	.07
1413	400	1800	0	8.003	.000v	.08	.06
1414	450	1800	0	8.002	.000v	.06	.05
1415	500	1800	0	8.002	.000v	.06	.05
1416	550	1800	0	8.002	.000v	.05	.04
1417	600	1800	0	8.001	.000v	.05	.04
1418	650	1800	0	8.001	.000v	.04	.04
1419	700	1800	0	8.001	.000v	.04	.03
1420	750	1800	0	8.001	.000v	.03	.03
1421	800	1800	0	8.001	.000v	.03	.03
1422	850	1800	0	8.001	.000v	.03	.03
1423	900	1800	0	8.001	.000v	.03	.02

1424	950	1800	0	8.001	.000v	.03	.02
1425	1000	1800	0	8.001	.000v	.03	.02
1426	1050	1800	0	8.000	.000v	.03	.01
1427	1100	1800	0	8.000	.000v	.02	.01
1428	1150	1800	0	8.000	.000v	.02	.01
1429	1200	1800	0	8.000	.000v	.02	.01
1430	1250	1800	0	8.000v	.000v	.00v	.00v
1431	1300	1800	0	8.000v	.000v	.00v	.00v
1432	1350	1800	0	8.000v	.000v	.00v	.00v
1433	1400	1800	0	8.000v	.000v	.00v	.00v
1434	1450	1800	0	8.000v	.000v	.00v	.00v
1435	1500	1800	0	8.000v	.000v	.00v	.00v
1436	1550	1800	0	8.000v	.000v	.00v	.00v
1437	1600	1800	0	8.000v	.000v	.00v	.00v
1438	1650	1800	0	8.000v	.000v	.00v	.00v
1439	1700	1800	0	8.000v	.000v	.00v	.00v
1440	1750	1800	0	8.000v	.000v	.00v	.00v
1441	1800	1800	0	8.000v	.000v	.00v	.00v
1442	1850	1800	0	8.000v	.000v	.00v	.00v
1443	1900	1800	0	8.000v	.000v	.00v	.00v
1444	0	1850	0	8.002	.000v	.02	.02
1445	50	1850	0	8.003	.000v	.03	.02
1446	100	1850	0	8.004	.000v	.08	.03
1447	150	1850	0	8.005	.000v	.15	.04
1448	200	1850	0	8.011	.000v	.29	.10
1449	250	1850	0	8.015	.000v	.33	.19
1450	300	1850	0	8.006	.000v	.16	.10
1451	350	1850	0	8.004	.000v	.11	.07
1452	400	1850	0	8.003	.000v	.08	.06
1453	450	1850	0	8.002	.000v	.07	.05
1454	500	1850	0	8.002	.000v	.06	.05
1455	550	1850	0	8.002	.000v	.05	.04
1456	600	1850	0	8.001	.000v	.05	.04
1457	650	1850	0	8.001	.000v	.04	.03
1458	700	1850	0	8.001	.000v	.04	.03
1459	750	1850	0	8.001	.000v	.04	.03
1460	800	1850	0	8.001	.000v	.04	.03
1461	850	1850	0	8.001	.000v	.03	.03
1462	900	1850	0	8.001	.000v	.03	.02
1463	950	1850	0	8.001	.000v	.03	.02
1464	1000	1850	0	8.001	.000v	.03	.02
1465	1050	1850	0	8.000	.000v	.03	.01
1466	1100	1850	0	8.000	.000v	.02	.01
1467	1150	1850	0	8.000	.000v	.02	.01
1468	1200	1850	0	8.000	.000v	.02	.01
1469	1250	1850	0	8.000v	.000v	.00v	.00v
1470	1300	1850	0	8.000v	.000v	.00v	.00v
1471	1350	1850	0	8.000v	.000v	.00v	.00v
1472	1400	1850	0	8.000v	.000v	.00v	.00v
1473	1450	1850	0	8.000v	.000v	.00v	.00v
1474	1500	1850	0	8.000v	.000v	.00v	.00v
1475	1550	1850	0	8.000v	.000v	.00v	.00v
1476	1600	1850	0	8.000v	.000v	.00v	.00v
1477	1650	1850	0	8.000v	.000v	.00v	.00v
1478	1700	1850	0	8.000v	.000v	.00v	.00v
1479	1750	1850	0	8.000v	.000v	.00v	.00v
1480	1800	1850	0	8.000v	.000v	.00v	.00v
1481	1850	1850	0	8.000v	.000v	.00v	.00v
1482	1900	1850	0	8.000v	.000v	.00v	.00v
1483	0	1900	0	8.002	.000v	.02	.02
1484	50	1900	0	8.003	.000v	.02	.02
1485	100	1900	0	8.003	.000v	.07	.03
1486	150	1900	0	8.005	.000v	.14	.04
1487	200	1900	0	8.010	.000v	.27	.09
1488	250	1900	0	8.016	.000v	.36	.20
1489	300	1900	0	8.007	.000v	.16	.11
1490	350	1900	0	8.004	.000v	.11	.08
1491	400	1900	0	8.003	.000v	.08	.06
1492	450	1900	0	8.002	.000v	.07	.05
1493	500	1900	0	8.002	.000v	.06	.05
1494	550	1900	0	8.002	.000v	.05	.04
1495	600	1900	0	8.001	.000v	.05	.04
1496	650	1900	0	8.001	.000v	.04	.03
1497	700	1900	0	8.001	.000v	.04	.03
1498	750	1900	0	8.001	.000v	.03	.03
1499	800	1900	0	8.001	.000v	.03	.03
1500	850	1900	0	8.001	.000v	.03	.03

1501	900	1900	0	8.001	.000v	.03	.02
1502	950	1900	0	8.001	.000v	.03	.02
1503	1000	1900	0	8.001	.000v	.03	.02
1504	1050	1900	0	8.000	.000v	.03	.02
1505	1100	1900	0	8.000	.000v	.02	.01
1506	1150	1900	0	8.000	.000v	.02	.01
1507	1200	1900	0	8.000	.000v	.02	.01
1508	1250	1900	0	8.000v	.000v	.00v	.00v
1509	1300	1900	0	8.000v	.000v	.00v	.00v
1510	1350	1900	0	8.000v	.000v	.00v	.00v
1511	1400	1900	0	8.000v	.000v	.00v	.00v
1512	1450	1900	0	8.000v	.000v	.00v	.00v
1513	1500	1900	0	8.000v	.000v	.00v	.00v
1514	1550	1900	0	8.000v	.000v	.00v	.00v
1515	1600	1900	0	8.000v	.000v	.00v	.00v
1516	1650	1900	0	8.000v	.000v	.00v	.00v
1517	1700	1900	0	8.000v	.000v	.00v	.00v
1518	1750	1900	0	8.000v	.000v	.00v	.00v
1519	1800	1900	0	8.000v	.000v	.00v	.00v
1520	1850	1900	0	8.000v	.000v	.00v	.00v
1521	1900	1900	0	8.000v	.000v	.00v	.00v
1522	0	1950	0	8.002	.000v	.02	.02
1523	50	1950	0	8.003	.000v	.02	.02
1524	100	1950	0	8.003	.000v	.05	.03
1525	150	1950	0	8.005	.000v	.12	.04
1526	200	1950	0	8.009	.000v	.25	.08
1527	250	1950	0	8.017	.000v	.41	.21
1528	300	1950	0	8.007	.000v	.17	.10
1529	350	1950	0	8.004	.000v	.12	.08
1530	400	1950	0	8.003	.000v	.09	.06
1531	450	1950	0	8.002	.000v	.07	.05
1532	500	1950	0	8.002	.000v	.06	.05
1533	550	1950	0	8.002	.000v	.06	.04
1534	600	1950	0	8.001	.000v	.05	.04
1535	650	1950	0	8.001	.000v	.04	.03
1536	700	1950	0	8.001	.000v	.04	.03
1537	750	1950	0	8.001	.000v	.04	.03
1538	800	1950	0	8.001	.000v	.03	.03
1539	850	1950	0	8.001	.000v	.03	.03
1540	900	1950	0	8.001	.000v	.03	.02
1541	950	1950	0	8.001	.000v	.03	.02
1542	1000	1950	0	8.001	.000v	.03	.02
1543	1050	1950	0	8.001	.000v	.03	.02
1544	1100	1950	0	8.000	.000v	.03	.01
1545	1150	1950	0	8.000	.000v	.02	.01
1546	1200	1950	0	8.000	.000v	.02	.01
1547	1250	1950	0	8.000	.000v	.00	.00
1548	1300	1950	0	8.000	.000v	.00	.00
1549	1350	1950	0	8.000v	.000v	.00v	.00v
1550	1400	1950	0	8.000v	.000v	.00v	.00v
1551	1450	1950	0	8.000v	.000v	.00v	.00v
1552	1500	1950	0	8.000v	.000v	.00v	.00v
1553	1550	1950	0	8.000v	.000v	.00v	.00v
1554	1600	1950	0	8.000v	.000v	.00v	.00v
1555	1650	1950	0	8.000v	.000v	.00v	.00v
1556	1700	1950	0	8.000v	.000v	.00v	.00v
1557	1750	1950	0	8.000v	.000v	.00v	.00v
1558	1800	1950	0	8.000v	.000v	.00v	.00v
1559	1850	1950	0	8.000v	.000v	.00v	.00v
1560	1900	1950	0	8.000v	.000v	.00v	.00v
1561	0	2000	0	8.002	.000v	.02	.02
1562	50	2000	0	8.002	.000v	.02	.02
1563	100	2000	0	8.003	.000v	.03	.03
1564	150	2000	0	8.005	.000v	.10	.04
1565	200	2000	0	8.009	.000v	.23	.07
1566	250	2000	0	8.016	.000v	.45	.23
1567	300	2000	0	8.007	.000v	.18	.11
1568	350	2000	0	8.004	.000v	.12	.08
1569	400	2000	0	8.003	.000v	.09	.06
1570	450	2000	0	8.002	.000v	.08	.05
1571	500	2000	0	8.002	.000v	.06	.05
1572	550	2000	0	8.002	.000v	.05	.04
1573	600	2000	0	8.001	.000v	.05	.04
1574	650	2000	0	8.001	.000v	.04	.03
1575	700	2000	0	8.001	.000v	.04	.03
1576	750	2000	0	8.001	.000v	.04	.03
1577	800	2000	0	8.001	.000v	.03	.03

1578	850	2000	0	8.001	.000v	.03	.03
1579	900	2000	0	8.001	.000v	.03	.02
1580	950	2000	0	8.001	.000v	.03	.02
1581	1000	2000	0	8.001	.000v	.03	.02
1582	1050	2000	0	8.000	.000v	.03	.01
1583	1100	2000	0	8.000	.000v	.03	.01
1584	1150	2000	0	8.000	.000v	.03	.01
1585	1200	2000	0	8.000	.000v	.02	.01
1586	1250	2000	0	8.000	.000v	.01	.00
1587	1300	2000	0	8.000	.000v	.00	.00
1588	1350	2000	0	8.000	.000v	.00	.00
1589	1400	2000	0	8.000v	.000v	.00	.00
1590	1450	2000	0	8.000v	.000v	.00v	.00v
1591	1500	2000	0	8.000v	.000v	.00v	.00v
1592	1550	2000	0	8.000v	.000v	.00v	.00v
1593	1600	2000	0	8.000v	.000v	.00v	.00v
1594	1650	2000	0	8.000v	.000v	.00v	.00v
1595	1700	2000	0	8.000v	.000v	.00v	.00v
1596	1750	2000	0	8.000v	.000v	.00v	.00v
1597	1800	2000	0	8.000v	.000v	.00v	.00v
1598	1850	2000	0	8.000v	.000v	.00v	.00v
1599	1900	2000	0	8.000v	.000v	.00v	.00v
1600	0	2050	0	8.002	.000v	.02	.02
1601	50	2050	0	8.002	.000v	.02	.02
1602	100	2050	0	8.003	.000v	.03	.02
1603	150	2050	0	8.004	.000v	.08	.04
1604	200	2050	0	8.008	.000v	.21	.07
1605	250	2050	0	8.014	.000v	.50	.25
1606	300	2050	0	8.008	.000v	.20	.12
1607	350	2050	0	8.004	.000v	.12	.08
1608	400	2050	0	8.003	.000v	.10	.06
1609	450	2050	0	8.002	.000v	.07	.05
1610	500	2050	0	8.002	.000v	.06	.05
1611	550	2050	0	8.002	.000v	.05	.04
1612	600	2050	0	8.001	.000v	.05	.04
1613	650	2050	0	8.001	.000v	.04	.03
1614	700	2050	0	8.001	.000v	.04	.03
1615	750	2050	0	8.001	.000v	.04	.03
1616	800	2050	0	8.001	.000v	.03	.03
1617	850	2050	0	8.001	.000v	.03	.02
1618	900	2050	0	8.001	.000v	.03	.02
1619	950	2050	0	8.001	.000v	.03	.02
1620	1000	2050	0	8.001	.000v	.03	.02
1621	1050	2050	0	8.001	.000v	.03	.01
1622	1100	2050	0	8.000	.000v	.03	.01
1623	1150	2050	0	8.000	.000v	.02	.01
1624	1200	2050	0	8.000	.000v	.02	.01
1625	1250	2050	0	8.000	.000v	.01	.00
1626	1300	2050	0	8.000	.000v	.01	.00
1627	1350	2050	0	8.000	.000v	.01	.00
1628	1400	2050	0	8.000	.000v	.00	.00
1629	1450	2050	0	8.000	.000v	.00	.00
1630	1500	2050	0	8.000v	.000v	.00v	.00v
1631	1550	2050	0	8.000v	.000v	.00v	.00v
1632	1600	2050	0	8.000v	.000v	.00v	.00v
1633	1650	2050	0	8.000v	.000v	.00v	.00v
1634	1700	2050	0	8.000v	.000v	.00v	.00v
1635	1750	2050	0	8.000v	.000v	.00v	.00v
1636	1800	2050	0	8.000v	.000v	.00v	.00v
1637	1850	2050	0	8.000v	.000v	.00v	.00v
1638	1900	2050	0	8.000v	.000v	.00v	.00v
1639	0	2100	0	8.002	.000v	.02	.02
1640	50	2100	0	8.002	.000v	.02	.02
1641	100	2100	0	8.003	.000v	.03	.03
1642	150	2100	0	8.004	.000v	.05	.03
1643	200	2100	0	8.008	.000v	.18	.06
1644	250	2100	0	8.013	.000v	.59	.25
1645	300	2100	0	8.008	.000v	.20	.12
1646	350	2100	0	8.005	.000v	.13	.08
1647	400	2100	0	8.003	.000v	.10	.06
1648	450	2100	0	8.003	.000v	.08	.05
1649	500	2100	0	8.002	.000v	.06	.05
1650	550	2100	0	8.002	.000v	.05	.04
1651	600	2100	0	8.001	.000v	.05	.04
1652	650	2100	0	8.001	.000v	.05	.03
1653	700	2100	0	8.001	.000v	.04	.03
1654	750	2100	0	8.001	.000v	.04	.03

1655	800	2100	0	8.001	.000v	.04	.03
1656	850	2100	0	8.001	.000v	.03	.02
1657	900	2100	0	8.001	.000v	.03	.02
1658	950	2100	0	8.001	.000v	.03	.02
1659	1000	2100	0	8.001	.000v	.03	.02
1660	1050	2100	0	8.001	.000v	.03	.01
1661	1100	2100	0	8.000	.000v	.03	.01
1662	1150	2100	0	8.000	.000v	.02	.01
1663	1200	2100	0	8.000	.000v	.02	.01
1664	1250	2100	0	8.000	.000v	.02	.01
1665	1300	2100	0	8.000	.000v	.01	.00
1666	1350	2100	0	8.000	.000v	.01	.00
1667	1400	2100	0	8.000	.000v	.01	.00
1668	1450	2100	0	8.000	.000v	.00	.00
1669	1500	2100	0	8.000	.000v	.00	.00
1670	1550	2100	0	8.000v	.000v	.00v	.00v
1671	1600	2100	0	8.000v	.000v	.00v	.00v
1672	1650	2100	0	8.000v	.000v	.00v	.00v
1673	1700	2100	0	8.000v	.000v	.00v	.00v
1674	1750	2100	0	8.000v	.000v	.00v	.00v
1675	1800	2100	0	8.000v	.000v	.00v	.00v
1676	1850	2100	0	8.000v	.000v	.00v	.00v
1677	1900	2100	0	8.000v	.000v	.00v	.00v
1678	0	2150	0	8.002	.000v	.02	.02
1679	50	2150	0	8.002	.000v	.02	.02
1680	100	2150	0	8.003	.000v	.03	.02
1681	150	2150	0	8.004	.000v	.04	.03
1682	200	2150	0	8.007	.000v	.15	.06
1683	250	2150	0	8.013	.000v	.58	.23
1684	300	2150	0	8.009	.000v	.21	.12
1685	350	2150	0	8.005	.000v	.13	.08
1686	400	2150	0	8.003	.000v	.10	.06
1687	450	2150	0	8.003	.000v	.08	.05
1688	500	2150	0	8.002	.000v	.07	.04
1689	550	2150	0	8.002	.000v	.06	.04
1690	600	2150	0	8.001	.000v	.05	.04
1691	650	2150	0	8.001	.000v	.04	.03
1692	700	2150	0	8.001	.000v	.04	.03
1693	750	2150	0	8.001	.000v	.04	.03
1694	800	2150	0	8.001	.000v	.04	.02
1695	850	2150	0	8.001	.000v	.04	.02
1696	900	2150	0	8.001	.000v	.03	.02
1697	950	2150	0	8.001	.000v	.03	.02
1698	1000	2150	0	8.001	.000v	.03	.01
1699	1050	2150	0	8.001	.000v	.03	.01
1700	1100	2150	0	8.000	.000v	.03	.01
1701	1150	2150	0	8.000	.000v	.02	.01
1702	1200	2150	0	8.000	.000v	.02	.01
1703	1250	2150	0	8.000	.000v	.02	.01
1704	1300	2150	0	8.000	.000v	.01	.00
1705	1350	2150	0	8.000	.000v	.01	.00
1706	1400	2150	0	8.000	.000v	.01	.00
1707	1450	2150	0	8.000	.000v	.01	.00
1708	1500	2150	0	8.000	.000v	.00	.00
1709	1550	2150	0	8.000	.000v	.00	.00
1710	1600	2150	0	8.000v	.000v	.00v	.00v
1711	1650	2150	0	8.000v	.000v	.00v	.00v
1712	1700	2150	0	8.000v	.000v	.00v	.00v
1713	1750	2150	0	8.000v	.000v	.00v	.00v
1714	1800	2150	0	8.000v	.000v	.00v	.00v
1715	1850	2150	0	8.000v	.000v	.00v	.00v
1716	1900	2150	0	8.000v	.000v	.00v	.00v
1717	0	2200	0	8.002	.000v	.02	.02
1718	50	2200	0	8.002	.000v	.02	.02
1719	100	2200	0	8.003	.000v	.03	.02
1720	150	2200	0	8.004	.000v	.04	.03
1721	200	2200	0	8.007	.000v	.10	.05
1722	250	2200	0	8.015	.000v	.51	.20
1723	300	2200	0	8.009	.000v	.22	.13
1724	350	2200	0	8.005	.000v	.14	.08
1725	400	2200	0	8.003	.000v	.10	.06
1726	450	2200	0	8.003	.000v	.08	.05
1727	500	2200	0	8.002	.000v	.07	.05
1728	550	2200	0	8.002	.000v	.06	.04
1729	600	2200	0	8.001	.000v	.05	.04
1730	650	2200	0	8.001	.000v	.04	.03
1731	700	2200	0	8.001	.000v	.04	.03

1732	750	2200	0	8.001	.000v	.04	.03
1733	800	2200	0	8.001	.000v	.04	.03
1734	850	2200	0	8.001	.000v	.03	.02
1735	900	2200	0	8.001	.000v	.03	.02
1736	950	2200	0	8.001	.000v	.03	.02
1737	1000	2200	0	8.001	.000v	.03	.01
1738	1050	2200	0	8.001	.000v	.03	.01
1739	1100	2200	0	8.000	.000v	.03	.01
1740	1150	2200	0	8.000	.000v	.02	.01
1741	1200	2200	0	8.000	.000v	.02	.01
1742	1250	2200	0	8.000	.000v	.02	.01
1743	1300	2200	0	8.000	.000v	.01	.00
1744	1350	2200	0	8.000	.000v	.01	.00
1745	1400	2200	0	8.000	.000v	.01	.00
1746	1450	2200	0	8.000	.000v	.01	.00
1747	1500	2200	0	8.000	.000v	.01	.00
1748	1550	2200	0	8.000	.000v	.00	.00
1749	1600	2200	0	8.000	.000v	.00	.00
1750	1650	2200	0	8.000v	.000v	.00v	.00v
1751	1700	2200	0	8.000v	.000v	.00v	.00v
1752	1750	2200	0	8.000v	.000v	.00v	.00v
1753	1800	2200	0	8.000v	.000v	.00v	.00v
1754	1850	2200	0	8.000v	.000v	.00v	.00v
1755	1900	2200	0	8.000v	.000v	.00v	.00v
1756	0	2250	0	8.002	.000v	.02	.02
1757	50	2250	0	8.002	.000v	.02	.02
1758	100	2250	0	8.003	.000v	.03	.02
1759	150	2250	0	8.004	.000v	.04	.03
1760	200	2250	0	8.006	.000v	.06	.05
1761	250	2250	0	8.016	.000v	.41	.16
1762	300	2250	0	8.010	.000v	.23	.13
1763	350	2250	0	8.005	.000v	.14	.08
1764	400	2250	0	8.003	.000v	.10	.06
1765	450	2250	0	8.003	.000v	.08	.05
1766	500	2250	0	8.002	.000v	.07	.04
1767	550	2250	0	8.002	.000v	.06	.04
1768	600	2250	0	8.001	.000v	.05	.04
1769	650	2250	0	8.001	.000v	.05	.03
1770	700	2250	0	8.001	.000v	.04	.03
1771	750	2250	0	8.001	.000v	.04	.03
1772	800	2250	0	8.001	.000v	.04	.02
1773	850	2250	0	8.001	.000v	.03	.02
1774	900	2250	0	8.001	.000v	.03	.02
1775	950	2250	0	8.001	.000v	.03	.01
1776	1000	2250	0	8.001	.000v	.03	.01
1777	1050	2250	0	8.001	.000v	.03	.01
1778	1100	2250	0	8.000	.000v	.02	.01
1779	1150	2250	0	8.000	.000v	.03	.01
1780	1200	2250	0	8.000	.000v	.02	.01
1781	1250	2250	0	8.000	.000v	.02	.01
1782	1300	2250	0	8.000	.000v	.01	.01
1783	1350	2250	0	8.000	.000v	.01	.00
1784	1400	2250	0	8.000	.000v	.01	.00
1785	1450	2250	0	8.000	.000v	.01	.00
1786	1500	2250	0	8.000	.000v	.01	.00
1787	1550	2250	0	8.000	.000v	.00	.00
1788	1600	2250	0	8.000	.000v	.00	.00
1789	1650	2250	0	8.000	.000v	.00	.00
1790	1700	2250	0	8.000v	.000v	.00v	.00v
1791	1750	2250	0	8.000v	.000v	.00v	.00v
1792	1800	2250	0	8.000v	.000v	.00v	.00v
1793	1850	2250	0	8.000v	.000v	.00v	.00v
1794	1900	2250	0	8.000v	.000v	.00v	.00v
1795	0	2300	0	8.002	.000v	.02	.02
1796	50	2300	0	8.002	.000v	.02	.02
1797	100	2300	0	8.003	.000v	.03	.02
1798	150	2300	0	8.004	.000v	.04	.03
1799	200	2300	0	8.006	.000v	.06	.05
1800	250	2300	0	8.015	.000v	.25	.12
1801	300	2300	0	8.011	.000v	.25	.15
1802	350	2300	0	8.005	.000v	.14	.09
1803	400	2300	0	8.004	.000v	.11	.06
1804	450	2300	0	8.003	.000v	.08	.05
1805	500	2300	0	8.002	.000v	.07	.05
1806	550	2300	0	8.002	.000v	.06	.04
1807	600	2300	0	8.001	.000v	.05	.04
1808	650	2300	0	8.001	.000v	.05	.03

1809	700	2300	0	8.001	.000v	.04	.03
1810	750	2300	0	8.001	.000v	.04	.03
1811	800	2300	0	8.001	.000v	.04	.02
1812	850	2300	0	8.001	.000v	.03	.02
1813	900	2300	0	8.001	.000v	.03	.02
1814	950	2300	0	8.001	.000v	.03	.02
1815	1000	2300	0	8.001	.000v	.03	.01
1816	1050	2300	0	8.000	.000v	.03	.01
1817	1100	2300	0	8.000	.000v	.03	.01
1818	1150	2300	0	8.000	.000v	.02	.01
1819	1200	2300	0	8.000	.000v	.02	.01
1820	1250	2300	0	8.000	.000v	.02	.01
1821	1300	2300	0	8.000	.000v	.02	.01
1822	1350	2300	0	8.000	.000v	.01	.00
1823	1400	2300	0	8.000	.000v	.01	.00
1824	1450	2300	0	8.000	.000v	.01	.00
1825	1500	2300	0	8.000	.000v	.01	.00
1826	1550	2300	0	8.000	.000v	.01	.00
1827	1600	2300	0	8.000	.000v	.00	.00
1828	1650	2300	0	8.000	.000v	.00	.00
1829	1700	2300	0	8.000v	.000v	.00v	.00v
1830	1750	2300	0	8.000v	.000v	.00v	.00v
1831	1800	2300	0	8.000v	.000v	.00v	.00v
1832	1850	2300	0	8.000v	.000v	.00v	.00v
1833	1900	2300	0	8.000v	.000v	.00v	.00v
1834	0	2350	0	8.002	.000v	.02	.01
1835	50	2350	0	8.002	.000v	.02	.02
1836	100	2350	0	8.003	.000v	.02	.02
1837	150	2350	0	8.003	.000v	.03	.03
1838	200	2350	0	8.005	.000v	.05	.04
1839	250	2350	0	8.012	.000v	.12	.09
1840	300	2350	0	8.014	.000v	.29	.16
1841	350	2350	0	8.006	.000v	.16	.09
1842	400	2350	0	8.004	.000v	.11	.06
1843	450	2350	0	8.003	.000v	.09	.05
1844	500	2350	0	8.002	.000v	.07	.05
1845	550	2350	0	8.002	.000v	.06	.04
1846	600	2350	0	8.002	.000v	.05	.04
1847	650	2350	0	8.001	.000v	.05	.03
1848	700	2350	0	8.001	.000v	.04	.03
1849	750	2350	0	8.001	.000v	.04	.02
1850	800	2350	0	8.001	.000v	.04	.02
1851	850	2350	0	8.001	.000v	.03	.02
1852	900	2350	0	8.001	.000v	.03	.02
1853	950	2350	0	8.001	.000v	.03	.02
1854	1000	2350	0	8.001	.000v	.03	.01
1855	1050	2350	0	8.000	.000v	.03	.01
1856	1100	2350	0	8.000	.000v	.03	.01
1857	1150	2350	0	8.000	.000v	.03	.01
1858	1200	2350	0	8.000	.000v	.02	.01
1859	1250	2350	0	8.000	.000v	.02	.01
1860	1300	2350	0	8.000	.000v	.02	.01
1861	1350	2350	0	8.000	.000v	.01	.01
1862	1400	2350	0	8.000	.000v	.01	.00
1863	1450	2350	0	8.000	.000v	.01	.00
1864	1500	2350	0	8.000	.000v	.01	.00
1865	1550	2350	0	8.000	.000v	.01	.00
1866	1600	2350	0	8.000	.000v	.01	.00
1867	1650	2350	0	8.000	.000v	.00	.00
1868	1700	2350	0	8.000	.000v	.00	.00
1869	1750	2350	0	8.000v	.000v	.00v	.00v
1870	1800	2350	0	8.000v	.000v	.00v	.00v
1871	1850	2350	0	8.000v	.000v	.00v	.00v
1872	1900	2350	0	8.000v	.000v	.00v	.00v
1873	0	2400	0	8.002	.000v	.02	.01
1874	50	2400	0	8.002	.000v	.02	.02
1875	100	2400	0	8.002	.000v	.02	.02
1876	150	2400	0	8.003	.000v	.03	.03
1877	200	2400	0	8.005	.000v	.05	.04
1878	250	2400	0	8.009	.000v	.09	.07
1879	300	2400	0	8.016	.000v	.37	.17
1880	350	2400	0	8.007	.000v	.16	.10
1881	400	2400	0	8.004	.000v	.11	.07
1882	450	2400	0	8.003	.000v	.08	.06
1883	500	2400	0	8.002	.000v	.07	.05
1884	550	2400	0	8.002	.000v	.06	.04
1885	600	2400	0	8.002	.000v	.05	.04

1886	650	2400	0	8.001	.000v	.05	.03
1887	700	2400	0	8.001	.000v	.04	.03
1888	750	2400	0	8.001	.000v	.04	.02
1889	800	2400	0	8.001	.000v	.04	.02
1890	850	2400	0	8.001	.000v	.03	.02
1891	900	2400	0	8.001	.000v	.03	.02
1892	950	2400	0	8.001	.000v	.03	.02
1893	1000	2400	0	8.001	.000v	.03	.01
1894	1050	2400	0	8.000	.000v	.03	.01
1895	1100	2400	0	8.000	.000v	.03	.01
1896	1150	2400	0	8.000	.000v	.02	.01
1897	1200	2400	0	8.000	.000v	.02	.01
1898	1250	2400	0	8.000	.000v	.02	.01
1899	1300	2400	0	8.000	.000v	.02	.01
1900	1350	2400	0	8.000	.000v	.01	.01
1901	1400	2400	0	8.000	.000v	.01	.01
1902	1450	2400	0	8.000	.000v	.01	.00
1903	1500	2400	0	8.000	.000v	.01	.00
1904	1550	2400	0	8.000	.000v	.01	.00
1905	1600	2400	0	8.000	.000v	.01	.00
1906	1650	2400	0	8.000	.000v	.00	.00
1907	1700	2400	0	8.000	.000v	.00	.00
1908	1750	2400	0	8.000v	.000v	.00v	.00v
1909	1800	2400	0	8.000v	.000v	.00v	.00v
1910	1850	2400	0	8.000v	.000v	.00v	.00v
1911	1900	2400	0	8.000v	.000v	.00v	.00v
1912	0	2450	0	8.002	.000v	.02	.01
1913	50	2450	0	8.002	.000v	.02	.02
1914	100	2450	0	8.002	.000v	.02	.02
1915	150	2450	0	8.003	.000v	.03	.03
1916	200	2450	0	8.004	.000v	.04	.03
1917	250	2450	0	8.007	.000v	.07	.06
1918	300	2450	0	8.013	.000v	.43	.16
1919	350	2450	0	8.009	.000v	.17	.11
1920	400	2450	0	8.005	.000v	.11	.07
1921	450	2450	0	8.003	.000v	.09	.06
1922	500	2450	0	8.002	.000v	.07	.05
1923	550	2450	0	8.002	.000v	.06	.04
1924	600	2450	0	8.002	.000v	.05	.04
1925	650	2450	0	8.001	.000v	.05	.03
1926	700	2450	0	8.001	.000v	.04	.02
1927	750	2450	0	8.001	.000v	.04	.02
1928	800	2450	0	8.001	.000v	.04	.02
1929	850	2450	0	8.001	.000v	.03	.02
1930	900	2450	0	8.001	.000v	.03	.02
1931	950	2450	0	8.001	.000v	.03	.02
1932	1000	2450	0	8.001	.000v	.03	.01
1933	1050	2450	0	8.000	.000v	.03	.01
1934	1100	2450	0	8.000	.000v	.03	.01
1935	1150	2450	0	8.000	.000v	.03	.01
1936	1200	2450	0	8.000	.000v	.02	.01
1937	1250	2450	0	8.000	.000v	.02	.01
1938	1300	2450	0	8.000	.000v	.02	.01
1939	1350	2450	0	8.000	.000v	.01	.01
1940	1400	2450	0	8.000	.000v	.01	.01
1941	1450	2450	0	8.000	.000v	.01	.00
1942	1500	2450	0	8.000	.000v	.01	.00
1943	1550	2450	0	8.000	.000v	.01	.00
1944	1600	2450	0	8.000	.000v	.01	.00
1945	1650	2450	0	8.000	.000v	.01	.00
1946	1700	2450	0	8.000	.000v	.00	.00
1947	1750	2450	0	8.000	.000v	.00	.00
1948	1800	2450	0	8.000v	.000v	.00v	.00v
1949	1850	2450	0	8.000v	.000v	.00v	.00v
1950	1900	2450	0	8.000v	.000v	.00v	.00v
1951	0	2500	0	8.001	.000v	.02	.01
1952	50	2500	0	8.002	.000v	.02	.02
1953	100	2500	0	8.002	.000v	.02	.02
1954	150	2500	0	8.003	.000v	.03	.02
1955	200	2500	0	8.004	.000v	.04	.03
1956	250	2500	0	8.006	.000v	.06	.04
1957	300	2500	0	8.012	.000v	.16	.10
1958	350	2500	0	8.012	.000v	.23	.14
1959	400	2500	0	8.005	.000v	.12	.08
1960	450	2500	0	8.004	.000v	.09	.06
1961	500	2500	0	8.003	.000v	.07	.05
1962	550	2500	0	8.002	.000v	.07	.04

1963	600	2500	0	8.002	.000v	.05	.03
1964	650	2500	0	8.001	.000v	.05	.03
1965	700	2500	0	8.001	.000v	.04	.02
1966	750	2500	0	8.001	.000v	.04	.02
1967	800	2500	0	8.001	.000v	.04	.02
1968	850	2500	0	8.001	.000v	.03	.02
1969	900	2500	0	8.001	.000v	.03	.02
1970	950	2500	0	8.001	.000v	.03	.02
1971	1000	2500	0	8.001	.000v	.03	.02
1972	1050	2500	0	8.000	.000v	.03	.01
1973	1100	2500	0	8.000	.000v	.03	.01
1974	1150	2500	0	8.000	.000v	.02	.01
1975	1200	2500	0	8.000	.000v	.02	.01
1976	1250	2500	0	8.000	.000v	.02	.01
1977	1300	2500	0	8.000	.000v	.02	.01
1978	1350	2500	0	8.000	.000v	.01	.01
1979	1400	2500	0	8.000	.000v	.01	.01
1980	1450	2500	0	8.000	.000v	.01	.00
1981	1500	2500	0	8.000	.000v	.01	.00
1982	1550	2500	0	8.000	.000v	.01	.00
1983	1600	2500	0	8.000	.000v	.01	.00
1984	1650	2500	0	8.000	.000v	.01	.00
1985	1700	2500	0	8.000	.000v	.00	.00
1986	1750	2500	0	8.000	.000v	.00	.00
1987	1800	2500	0	8.000v	.000v	.00v	.00v
1988	1850	2500	0	8.000v	.000v	.00v	.00v
1989	1900	2500	0	8.000v	.000v	.00v	.00v
1990	0	2550	0	8.001	.000v	.01	.01
1991	50	2550	0	8.002	.000v	.02	.01
1992	100	2550	0	8.002	.000v	.02	.02
1993	150	2550	0	8.002	.000v	.03	.02
1994	200	2550	0	8.003	.000v	.03	.02
1995	250	2550	0	8.004	.000v	.05	.04
1996	300	2550	0	8.007	.000v	.09	.06
1997	350	2550	0	8.009	.000v	.48	.13
1998	400	2550	0	8.008	.000v	.14	.11
1999	450	2550	0	8.004	.000v	.09	.07
2000	500	2550	0	8.003	.000v	.08	.06
2001	550	2550	0	8.002	.000v	.06	.04
2002	600	2550	0	8.002	.000v	.05	.03
2003	650	2550	0	8.001	.000v	.05	.02
2004	700	2550	0	8.001	.000v	.04	.02
2005	750	2550	0	8.001	.000v	.04	.02
2006	800	2550	0	8.001	.000v	.04	.02
2007	850	2550	0	8.001	.000v	.04	.02
2008	900	2550	0	8.001	.000v	.03	.02
2009	950	2550	0	8.001	.000v	.03	.02
2010	1000	2550	0	8.001	.000v	.03	.02
2011	1050	2550	0	8.001	.000v	.03	.01
2012	1100	2550	0	8.000	.000v	.03	.01
2013	1150	2550	0	8.000	.000v	.03	.01
2014	1200	2550	0	8.000	.000v	.02	.01
2015	1250	2550	0	8.000	.000v	.02	.01
2016	1300	2550	0	8.000	.000v	.02	.01
2017	1350	2550	0	8.000	.000v	.02	.01
2018	1400	2550	0	8.000	.000v	.01	.01
2019	1450	2550	0	8.000	.000v	.01	.00
2020	1500	2550	0	8.000	.000v	.01	.00
2021	1550	2550	0	8.000	.000v	.01	.00
2022	1600	2550	0	8.000	.000v	.01	.00
2023	1650	2550	0	8.000	.000v	.01	.00
2024	1700	2550	0	8.000	.000v	.00	.00
2025	1750	2550	0	8.000	.000v	.00	.00
2026	1800	2550	0	8.000	.000v	.00	.00
2027	1850	2550	0	8.000v	.000v	.00v	.00v
2028	1900	2550	0	8.000v	.000v	.00v	.00v
2029	0	2600	0	8.001	.000v	.01	.01
2030	50	2600	0	8.001	.000v	.02	.01
2031	100	2600	0	8.002	.000v	.02	.01
2032	150	2600	0	8.002	.000v	.02	.02
2033	200	2600	0	8.003	.000v	.03	.02
2034	250	2600	0	8.004	.000v	.04	.03
2035	300	2600	0	8.005	.000v	.06	.04
2036	350	2600	0	8.011	.000v	.29	.08
2037	400	2600	0	8.015	.000v	.30	.14
2038	450	2600	0	8.006	.000v	.12	.09
2039	500	2600	0	8.003	.000v	.08	.05

2040	550	2600	0	8.002	.000v	.07	.03
2041	600	2600	0	8.002	.000v	.06	.03
2042	650	2600	0	8.001	.000v	.05	.03
2043	700	2600	0	8.001	.000v	.05	.03
2044	750	2600	0	8.001	.000v	.04	.03
2045	800	2600	0	8.001	.000v	.04	.02
2046	850	2600	0	8.001	.000v	.04	.02
2047	900	2600	0	8.001	.000v	.03	.02
2048	950	2600	0	8.001	.000v	.03	.02
2049	1000	2600	0	8.001	.000v	.03	.02
2050	1050	2600	0	8.000	.000v	.03	.01
2051	1100	2600	0	8.000	.000v	.03	.01
2052	1150	2600	0	8.000	.000v	.03	.01
2053	1200	2600	0	8.000	.000v	.03	.01
2054	1250	2600	0	8.000	.000v	.02	.01
2055	1300	2600	0	8.000	.000v	.02	.01
2056	1350	2600	0	8.000	.000v	.02	.01
2057	1400	2600	0	8.000	.000v	.02	.01
2058	1450	2600	0	8.000	.000v	.01	.00
2059	1500	2600	0	8.000	.000v	.01	.00
2060	1550	2600	0	8.000	.000v	.01	.00
2061	1600	2600	0	8.000	.000v	.01	.00
2062	1650	2600	0	8.000	.000v	.01	.00
2063	1700	2600	0	8.000	.000v	.01	.00
2064	1750	2600	0	8.000	.000v	.00	.00
2065	1800	2600	0	8.000	.000v	.00	.00
2066	1850	2600	0	8.000v	.000v	.00v	.00v
2067	1900	2600	0	8.000v	.000v	.00v	.00v
2068	0	2650	0	8.001	.000v	.01	.01
2069	50	2650	0	8.001	.000v	.02	.01
2070	100	2650	0	8.002	.000v	.02	.01
2071	150	2650	0	8.002	.000v	.02	.02
2072	200	2650	0	8.002	.000v	.03	.02
2073	250	2650	0	8.003	.000v	.04	.02
2074	300	2650	0	8.004	.000v	.05	.03
2075	350	2650	0	8.006	.000v	.16	.05
2076	400	2650	0	8.010	.000v	.41	.12
2077	450	2650	0	8.006	.000v	.24	.09
2078	500	2650	0	8.004	.000v	.12	.04
2079	550	2650	0	8.002	.000v	.08	.03
2080	600	2650	0	8.002	.000v	.07	.03
2081	650	2650	0	8.001	.000v	.06	.03
2082	700	2650	0	8.001	.000v	.05	.03
2083	750	2650	0	8.001	.000v	.04	.03
2084	800	2650	0	8.001	.000v	.04	.03
2085	850	2650	0	8.001	.000v	.04	.03
2086	900	2650	0	8.001	.000v	.04	.02
2087	950	2650	0	8.001	.000v	.03	.02
2088	1000	2650	0	8.001	.000v	.03	.02
2089	1050	2650	0	8.001	.000v	.03	.02
2090	1100	2650	0	8.000	.000v	.03	.01
2091	1150	2650	0	8.000	.000v	.03	.01
2092	1200	2650	0	8.000	.000v	.02	.01
2093	1250	2650	0	8.000	.000v	.02	.01
2094	1300	2650	0	8.000	.000v	.02	.01
2095	1350	2650	0	8.000	.000v	.02	.01
2096	1400	2650	0	8.000	.000v	.02	.01
2097	1450	2650	0	8.000	.000v	.02	.00
2098	1500	2650	0	8.000	.000v	.01	.00
2099	1550	2650	0	8.000	.000v	.01	.00
2100	1600	2650	0	8.000	.000v	.01	.00
2101	1650	2650	0	8.000	.000v	.01	.00
2102	1700	2650	0	8.000	.000v	.01	.00
2103	1750	2650	0	8.000	.000v	.00	.00
2104	1800	2650	0	8.000	.000v	.00	.00
2105	1850	2650	0	8.000v	.000v	.00v	.00v
2106	1900	2650	0	8.000v	.000v	.00v	.00v
2107	0	2700	0	8.001	.000v	.01	.01
2108	50	2700	0	8.001	.000v	.02	.01
2109	100	2700	0	8.001	.000v	.02	.01
2110	150	2700	0	8.002	.000v	.02	.01
2111	200	2700	0	8.002	.000v	.02	.02
2112	250	2700	0	8.002	.000v	.03	.02
2113	300	2700	0	8.003	.000v	.04	.03
2114	350	2700	0	8.003	.000v	.10	.03
2115	400	2700	0	8.004	.000v	.26	.05
2116	450	2700	0	8.005	.000v	.28	.06

2117	500	2700	0	8.005	.000v	.19	.06
2118	550	2700	0	8.003	.000v	.10	.04
2119	600	2700	0	8.002	.000v	.08	.03
2120	650	2700	0	8.002	.000v	.06	.03
2121	700	2700	0	8.001	.000v	.06	.03
2122	750	2700	0	8.001	.000v	.05	.04
2123	800	2700	0	8.001	.000v	.04	.03
2124	850	2700	0	8.001	.000v	.04	.03
2125	900	2700	0	8.001	.000v	.04	.03
2126	950	2700	0	8.001	.000v	.03	.02
2127	1000	2700	0	8.001	.000v	.03	.02
2128	1050	2700	0	8.001	.000v	.03	.02
2129	1100	2700	0	8.000	.000v	.03	.01
2130	1150	2700	0	8.000	.000v	.03	.01
2131	1200	2700	0	8.000	.000v	.02	.01
2132	1250	2700	0	8.000	.000v	.02	.01
2133	1300	2700	0	8.000	.000v	.02	.01
2134	1350	2700	0	8.000	.000v	.02	.01
2135	1400	2700	0	8.000	.000v	.02	.01
2136	1450	2700	0	8.000	.000v	.02	.00
2137	1500	2700	0	8.000	.000v	.02	.00
2138	1550	2700	0	8.000	.000v	.01	.00
2139	1600	2700	0	8.000	.000v	.01	.00
2140	1650	2700	0	8.000	.000v	.01	.00
2141	1700	2700	0	8.000	.000v	.01	.00
2142	1750	2700	0	8.000	.000v	.00	.00
2143	1800	2700	0	8.000	.000v	.00	.00
2144	1850	2700	0	8.000v	.000v	.00v	.00v
2145	1900	2700	0	8.000v	.000v	.00v	.00v
2146	0	2750	0	8.001	.000v	.01	.01
2147	50	2750	0	8.001	.000v	.01	.01
2148	100	2750	0	8.001	.000v	.02	.01
2149	150	2750	0	8.001	.000v	.02	.01
2150	200	2750	0	8.002	.000v	.02	.01
2151	250	2750	0	8.002	.000v	.02	.02
2152	300	2750	0	8.002	.000v	.03	.02
2153	350	2750	0	8.002	.000v	.07	.02
2154	400	2750	0	8.003	.000v	.18	.03
2155	450	2750	0	8.003	.000v	.22	.03
2156	500	2750	0	8.004	.000v	.21	.05
2157	550	2750	0	8.004	.000v	.19	.06
2158	600	2750	0	8.004	.000v	.10	.04
2159	650	2750	0	8.002	.000v	.08	.03
2160	700	2750	0	8.002	.000v	.06	.04
2161	750	2750	0	8.002	.000v	.06	.05
2162	800	2750	0	8.002	.000v	.05	.04
2163	850	2750	0	8.001	.000v	.05	.04
2164	900	2750	0	8.001	.000v	.04	.03
2165	950	2750	0	8.001	.000v	.04	.03
2166	1000	2750	0	8.001	.000v	.03	.02
2167	1050	2750	0	8.001	.000v	.03	.02
2168	1100	2750	0	8.000	.000v	.03	.01
2169	1150	2750	0	8.000	.000v	.03	.01
2170	1200	2750	0	8.000	.000v	.02	.01
2171	1250	2750	0	8.000	.000v	.02	.01
2172	1300	2750	0	8.000	.000v	.02	.01
2173	1350	2750	0	8.000	.000v	.02	.01
2174	1400	2750	0	8.000	.000v	.02	.01
2175	1450	2750	0	8.000	.000v	.02	.00
2176	1500	2750	0	8.000	.000v	.02	.00
2177	1550	2750	0	8.000	.000v	.01	.00
2178	1600	2750	0	8.000	.000v	.01	.00
2179	1650	2750	0	8.000	.000v	.01	.00
2180	1700	2750	0	8.000	.000v	.01	.00
2181	1750	2750	0	8.000	.000v	.00	.00
2182	1800	2750	0	8.000	.000v	.00	.00
2183	1850	2750	0	8.000v	.000v	.00v	.00v
2184	1900	2750	0	8.000v	.000v	.00v	.00v
2185	0	2800	0	8.001	.000v	.01	.01
2186	50	2800	0	8.001	.000v	.01	.01
2187	100	2800	0	8.001	.000v	.01	.01
2188	150	2800	0	8.001	.000v	.02	.01
2189	200	2800	0	8.001	.000v	.02	.01
2190	250	2800	0	8.001	.000v	.02	.01
2191	300	2800	0	8.002	.000v	.03	.01
2192	350	2800	0	8.002	.000v	.05	.02
2193	400	2800	0	8.002	.000v	.13	.02

2194	450	2800	0	8.002	.000v	.18	.02
2195	500	2800	0	8.002	.000v	.17	.03
2196	550	2800	0	8.003	.000v	.17	.04
2197	600	2800	0	8.005	.000v	.19	.06
2198	650	2800	0	8.005	.000v	.13	.05
2199	700	2800	0	8.005	.000v	.07	.06
2200	750	2800	0	8.004	.000v	.08	.04
2201	800	2800	0	8.003	.000v	.11	.04
2202	850	2800	0	8.003	.000v	.07	.05
2203	900	2800	0	8.001	.000v	.06	.04
2204	950	2800	0	8.001	.000v	.05	.02
2205	1000	2800	0	8.001	.000v	.04	.02
2206	1050	2800	0	8.001	.000v	.04	.02
2207	1100	2800	0	8.000	.000v	.03	.01
2208	1150	2800	0	8.000	.000v	.03	.01
2209	1200	2800	0	8.000	.000v	.03	.01
2210	1250	2800	0	8.000	.000v	.03	.01
2211	1300	2800	0	8.000	.000v	.02	.01
2212	1350	2800	0	8.000	.000v	.02	.01
2213	1400	2800	0	8.000	.000v	.02	.01
2214	1450	2800	0	8.000	.000v	.02	.00
2215	1500	2800	0	8.000	.000v	.02	.00
2216	1550	2800	0	8.000	.000v	.01	.00
2217	1600	2800	0	8.000	.000v	.01	.00
2218	1650	2800	0	8.000	.000v	.01	.00
2219	1700	2800	0	8.000	.000v	.01	.00
2220	1750	2800	0	8.000	.000v	.00	.00
2221	1800	2800	0	8.000	.000v	.00	.00
2222	1850	2800	0	8.000v	.000v	.00v	.00v
2223	1900	2800	0	8.000v	.000v	.00v	.00v
2224	0	2850	0	8.001	.000v	.01	.01
2225	50	2850	0	8.001	.000v	.01	.01
2226	100	2850	0	8.001	.000v	.01	.01
2227	150	2850	0	8.001	.000v	.02	.01
2228	200	2850	0	8.001	.000v	.02	.01
2229	250	2850	0	8.001	.000v	.02	.01
2230	300	2850	0	8.001	.000v	.02	.01
2231	350	2850	0	8.001	.000v	.03	.01
2232	400	2850	0	8.001	.000v	.09	.01
2233	450	2850	0	8.002	.000v	.15	.02
2234	500	2850	0	8.002	.000v	.15	.02
2235	550	2850	0	8.002	.000v	.14	.02
2236	600	2850	0	8.003	.000v	.14	.03
2237	650	2850	0	8.004	.000v	.15	.04
2238	700	2850	0	8.006	.000v	.17	.06
2239	750	2850	0	8.005	.000v	.16	.06
2240	800	2850	0	8.004	.000v	.08	.04
2241	850	2850	0	8.003	.000v	.10	.05
2242	900	2850	0	8.002	.000v	.08	.03
2243	950	2850	0	8.001	.000v	.06	.03
2244	1000	2850	0	8.001	.000v	.05	.02
2245	1050	2850	0	8.001	.000v	.04	.02
2246	1100	2850	0	8.000	.000v	.04	.01
2247	1150	2850	0	8.000	.000v	.03	.01
2248	1200	2850	0	8.000	.000v	.03	.01
2249	1250	2850	0	8.000	.000v	.03	.01
2250	1300	2850	0	8.000	.000v	.02	.01
2251	1350	2850	0	8.000	.000v	.02	.01
2252	1400	2850	0	8.000	.000v	.02	.01
2253	1450	2850	0	8.000	.000v	.02	.00
2254	1500	2850	0	8.000	.000v	.02	.00
2255	1550	2850	0	8.000	.000v	.01	.00
2256	1600	2850	0	8.000	.000v	.01	.00
2257	1650	2850	0	8.000	.000v	.01	.00
2258	1700	2850	0	8.000	.000v	.01	.00
2259	1750	2850	0	8.000	.000v	.00	.00
2260	1800	2850	0	8.000	.000v	.00	.00
2261	1850	2850	0	8.000v	.000v	.00v	.00v
2262	1900	2850	0	8.000v	.000v	.00v	.00v
2263	0	2900	0	8.001	.000v	.01	.01
2264	50	2900	0	8.001	.000v	.01	.01
2265	100	2900	0	8.001	.000v	.01	.01
2266	150	2900	0	8.001	.000v	.01	.01
2267	200	2900	0	8.001	.000v	.02	.01
2268	250	2900	0	8.001	.000v	.02	.01
2269	300	2900	0	8.001	.000v	.02	.01
2270	350	2900	0	8.001	.000v	.02	.01

2271	400	2900	0	8.001	.000v	.07	.01
2272	450	2900	0	8.001	.000v	.12	.01
2273	500	2900	0	8.001	.000v	.13	.02
2274	550	2900	0	8.001	.000v	.13	.02
2275	600	2900	0	8.002	.000v	.12	.02
2276	650	2900	0	8.002	.000v	.11	.02
2277	700	2900	0	8.002	.000v	.12	.03
2278	750	2900	0	8.003	.000v	.12	.03
2279	800	2900	0	8.005	.000v	.15	.05
2280	850	2900	0	8.003	.000v	.15	.05
2281	900	2900	0	8.002	.000v	.09	.03
2282	950	2900	0	8.001	.000v	.07	.02
2283	1000	2900	0	8.001	.000v	.06	.02
2284	1050	2900	0	8.001	.000v	.05	.02
2285	1100	2900	0	8.000	.000v	.05	.01
2286	1150	2900	0	8.000	.000v	.04	.01
2287	1200	2900	0	8.000	.000v	.04	.01
2288	1250	2900	0	8.000	.000v	.03	.01
2289	1300	2900	0	8.000	.000v	.03	.01
2290	1350	2900	0	8.000	.000v	.02	.01
2291	1400	2900	0	8.000	.000v	.02	.01
2292	1450	2900	0	8.000	.000v	.02	.00
2293	1500	2900	0	8.000	.000v	.02	.00
2294	1550	2900	0	8.000	.000v	.01	.00
2295	1600	2900	0	8.000	.000v	.01	.00
2296	1650	2900	0	8.000	.000v	.01	.00
2297	1700	2900	0	8.000	.000v	.01	.00
2298	1750	2900	0	8.000	.000v	.00	.00
2299	1800	2900	0	8.000	.000v	.00	.00
2300	1850	2900	0	8.000v	.000v	.00v	.00v
2301	1900	2900	0	8.000v	.000v	.00v	.00v
2302	0	2950	0	8.001	.000v	.01	.01
2303	50	2950	0	8.001	.000v	.01	.01
2304	100	2950	0	8.001	.000v	.01	.01
2305	150	2950	0	8.001	.000v	.01	.01
2306	200	2950	0	8.001	.000v	.01	.01
2307	250	2950	0	8.001	.000v	.02	.01
2308	300	2950	0	8.001	.000v	.02	.01
2309	350	2950	0	8.001	.000v	.02	.01
2310	400	2950	0	8.001	.000v	.05	.01
2311	450	2950	0	8.001	.000v	.09	.01
2312	500	2950	0	8.001	.000v	.12	.01
2313	550	2950	0	8.001	.000v	.10	.01
2314	600	2950	0	8.001	.000v	.10	.01
2315	650	2950	0	8.001	.000v	.10	.01
2316	700	2950	0	8.001	.000v	.10	.02
2317	750	2950	0	8.002	.000v	.10	.02
2318	800	2950	0	8.002	.000v	.11	.02
2319	850	2950	0	8.002	.000v	.11	.03
2320	900	2950	0	8.002	.000v	.13	.04
2321	950	2950	0	8.001	.000v	.11	.02
2322	1000	2950	0	8.001	.000v	.08	.02
2323	1050	2950	0	8.000	.000v	.07	.01
2324	1100	2950	0	8.000	.000v	.05	.01
2325	1150	2950	0	8.000	.000v	.05	.01
2326	1200	2950	0	8.000	.000v	.04	.01
2327	1250	2950	0	8.000	.000v	.03	.01
2328	1300	2950	0	8.000	.000v	.03	.01
2329	1350	2950	0	8.000	.000v	.02	.00
2330	1400	2950	0	8.000	.000v	.02	.00
2331	1450	2950	0	8.000	.000v	.02	.00
2332	1500	2950	0	8.000	.000v	.02	.00
2333	1550	2950	0	8.000	.000v	.01	.00
2334	1600	2950	0	8.000	.000v	.01	.00
2335	1650	2950	0	8.000	.000v	.01	.00
2336	1700	2950	0	8.000	.000v	.01	.00
2337	1750	2950	0	8.000	.000v	.00	.00
2338	1800	2950	0	8.000	.000v	.00	.00
2339	1850	2950	0	8.000v	.000v	.00v	.00v
2340	1900	2950	0	8.000v	.000v	.00v	.00v
2341	0	3000	0	8.000	.000v	.01	.00
2342	50	3000	0	8.001	.000v	.01	.00
2343	100	3000	0	8.001	.000v	.01	.00
2344	150	3000	0	8.001	.000v	.01	.01
2345	200	3000	0	8.001	.000v	.01	.01
2346	250	3000	0	8.001	.000v	.01	.01
2347	300	3000	0	8.001	.000v	.01	.01

2348	350	3000	0	8.001	.000v	.01	.01
2349	400	3000	0	8.001	.000v	.03	.01
2350	450	3000	0	8.001	.000v	.07	.01
2351	500	3000	0	8.001	.000v	.09	.01
2352	550	3000	0	8.001	.000v	.09	.01
2353	600	3000	0	8.001	.000v	.09	.01
2354	650	3000	0	8.001	.000v	.09	.01
2355	700	3000	0	8.001	.000v	.09	.01
2356	750	3000	0	8.001	.000v	.09	.01
2357	800	3000	0	8.001	.000v	.09	.02
2358	850	3000	0	8.001	.000v	.08	.02
2359	900	3000	0	8.001	.000v	.09	.02
2360	950	3000	0	8.001	.000v	.10	.02
2361	1000	3000	0	8.000	.000v	.09	.01
2362	1050	3000	0	8.000	.000v	.07	.01
2363	1100	3000	0	8.000	.000v	.06	.01
2364	1150	3000	0	8.000	.000v	.05	.01
2365	1200	3000	0	8.000	.000v	.04	.01
2366	1250	3000	0	8.000	.000v	.04	.01
2367	1300	3000	0	8.000	.000v	.03	.00
2368	1350	3000	0	8.000	.000v	.02	.00
2369	1400	3000	0	8.000	.000v	.02	.00
2370	1450	3000	0	8.000	.000v	.02	.00
2371	1500	3000	0	8.000	.000v	.02	.00
2372	1550	3000	0	8.000	.000v	.01	.00
2373	1600	3000	0	8.000	.000v	.01	.00
2374	1650	3000	0	8.000	.000v	.01	.00
2375	1700	3000	0	8.000	.000v	.01	.00
2376	1750	3000	0	8.000	.000v	.00	.00
2377	1800	3000	0	8.000	.000v	.00	.00
2378	1850	3000	0	8.000v	.000v	.00v	.00v
2379	1900	3000	0	8.000v	.000v	.00v	.00v

wartosci srednie 8.002 .000 .07 .03

ZANIECZYSZCZENIE NR 3 - Pyl zawieszony

dopuszczalne D1 = 280.00 [ug/m3] Da = 40.000 [ug/m3]
tlo stezenia R = 34.00 [ug/m3]

numer wezla	wspolrzedne wezla			stezenie srednie+R [ug/m3]	czestosc przekr. [%]	stezenia 1-godz.	
	x [m]	y [m]	z [m]			Smax [ug/m3]	S99.8 [ug/m3]
1	0	0	0	34.000	.000v	.06	.01
2	50	0	0	34.000	.000v	.09	.02
3	100	0	0	34.001	.000v	.09	.02
4	150	0	0	34.001	.000v	.10	.03
5	200	0	0	34.001	.000v	.10	.04
6	250	0	0	34.001	.000v	.11	.04
7	300	0	0	34.001	.000v	.11	.05
8	350	0	0	34.001	.000v	.12	.06
9	400	0	0	34.001	.000v	.11	.05
10	450	0	0	34.001	.000v	.12	.06
11	500	0	0	34.001	.000v	.12	.06
12	550	0	0	34.002	.000v	.12	.07
13	600	0	0	34.002	.000v	.12	.08
14	650	0	0	34.002	.000v	.13	.10
15	700	0	0	34.002	.000v	.14	.11
16	750	0	0	34.002	.000v	.14	.12
17	800	0	0	34.002	.000v	.15	.12
18	850	0	0	34.003	.000v	.17	.12
19	900	0	0	34.003	.000v	.17	.14
20	950	0	0	34.003	.000v	.18	.16
21	1000	0	0	34.004	.000v	.21	.16
22	1050	0	0	34.004	.000v	.23	.16
23	1100	0	0	34.005	.000v	.26	.19
24	1150	0	0	34.005	.000v	.29	.21
25	1200	0	0	34.006	.000v	.35	.24
26	1250	0	0	34.007	.000v	.42	.25
27	1300	0	0	34.007	.000v	.52	.27
28	1350	0	0	34.008	.000v	.63	.30
29	1400	0	0	34.009	.000v	.69	.31
30	1450	0	0	34.009	.000v	.71	.30
31	1500	0	0	34.008	.000v	.67	.30
32	1550	0	0	34.008	.000v	.63	.27
33	1600	0	0	34.007	.000v	.57	.25
34	1650	0	0	34.006	.000v	.51	.22

35	1700	0	0	34.006	.000v	.47	.20
36	1750	0	0	34.006	.000v	.42	.19
37	1800	0	0	34.005	.000v	.36	.18
38	1850	0	0	34.005	.000v	.34	.18
39	1900	0	0	34.006	.000v	.33	.19
40	0	50	0	34.000	.000v	.07	.02
41	50	50	0	34.001	.000v	.09	.02
42	100	50	0	34.001	.000v	.10	.02
43	150	50	0	34.001	.000v	.11	.03
44	200	50	0	34.001	.000v	.11	.04
45	250	50	0	34.001	.000v	.12	.05
46	300	50	0	34.001	.000v	.12	.05
47	350	50	0	34.001	.000v	.12	.06
48	400	50	0	34.001	.000v	.12	.06
49	450	50	0	34.001	.000v	.13	.07
50	500	50	0	34.002	.000v	.13	.07
51	550	50	0	34.002	.000v	.15	.08
52	600	50	0	34.002	.000v	.15	.10
53	650	50	0	34.002	.000v	.15	.12
54	700	50	0	34.002	.000v	.15	.12
55	750	50	0	34.003	.000v	.16	.12
56	800	50	0	34.003	.000v	.17	.13
57	850	50	0	34.003	.000v	.18	.14
58	900	50	0	34.004	.000v	.20	.15
59	950	50	0	34.004	.000v	.21	.17
60	1000	50	0	34.005	.000v	.23	.18
61	1050	50	0	34.005	.000v	.28	.19
62	1100	50	0	34.006	.000v	.31	.22
63	1150	50	0	34.007	.000v	.36	.26
64	1200	50	0	34.009	.000v	.44	.29
65	1250	50	0	34.011	.000v	.59	.33
66	1300	50	0	34.013	.000v	.80	.38
67	1350	50	0	34.015	.000v	.97	.44
68	1400	50	0	34.016	.000v	.99	.45
69	1450	50	0	34.016	.000v	.92	.42
70	1500	50	0	34.014	.000v	.82	.39
71	1550	50	0	34.012	.000v	.72	.34
72	1600	50	0	34.010	.000v	.63	.30
73	1650	50	0	34.009	.000v	.56	.26
74	1700	50	0	34.008	.000v	.49	.22
75	1750	50	0	34.007	.000v	.43	.20
76	1800	50	0	34.007	.000v	.41	.19
77	1850	50	0	34.007	.000v	.35	.21
78	1900	50	0	34.011	.000v	.34	.26
79	0	100	0	34.001	.000v	.09	.02
80	50	100	0	34.001	.000v	.10	.02
81	100	100	0	34.001	.000v	.11	.03
82	150	100	0	34.001	.000v	.11	.04
83	200	100	0	34.001	.000v	.11	.05
84	250	100	0	34.001	.000v	.12	.06
85	300	100	0	34.001	.000v	.13	.06
86	350	100	0	34.001	.000v	.13	.07
87	400	100	0	34.002	.000v	.14	.07
88	450	100	0	34.002	.000v	.15	.07
89	500	100	0	34.002	.000v	.15	.09
90	550	100	0	34.002	.000v	.15	.11
91	600	100	0	34.002	.000v	.17	.11
92	650	100	0	34.003	.000v	.17	.12
93	700	100	0	34.003	.000v	.18	.13
94	750	100	0	34.003	.000v	.18	.14
95	800	100	0	34.004	.000v	.19	.14
96	850	100	0	34.004	.000v	.21	.15
97	900	100	0	34.004	.000v	.23	.16
98	950	100	0	34.005	.000v	.24	.18
99	1000	100	0	34.006	.000v	.27	.20
100	1050	100	0	34.007	.000v	.31	.22
101	1100	100	0	34.009	.000v	.38	.26
102	1150	100	0	34.012	.000v	.48	.31
103	1200	100	0	34.016	.000v	.65	.41
104	1250	100	0	34.025	.000v	1.05	.52
105	1300	100	0	34.043	.000v	1.62	.77
106	1350	100	0	34.050	.000v	1.68	.82
107	1400	100	0	34.052	.000v	1.64	.81
108	1450	100	0	34.050	.000v	1.40	.70
109	1500	100	0	34.034	.000v	1.10	.54
110	1550	100	0	34.023	.000v	.83	.41
111	1600	100	0	34.017	.000v	.70	.34

112	1650	100	0	34.013	.000v	.58	.28
113	1700	100	0	34.011	.000v	.53	.25
114	1750	100	0	34.010	.000v	.46	.23
115	1800	100	0	34.009	.000v	.43	.23
116	1850	100	0	34.012	.000v	.39	.26
117	1900	100	0	34.015	.000v	.47	.28
118	0	150	0	34.001	.000v	.09	.02
119	50	150	0	34.001	.000v	.11	.02
120	100	150	0	34.001	.000v	.11	.03
121	150	150	0	34.001	.000v	.13	.05
122	200	150	0	34.001	.000v	.13	.06
123	250	150	0	34.001	.000v	.13	.06
124	300	150	0	34.001	.000v	.14	.06
125	350	150	0	34.002	.000v	.14	.07
126	400	150	0	34.002	.000v	.15	.08
127	450	150	0	34.002	.000v	.16	.08
128	500	150	0	34.002	.000v	.16	.11
129	550	150	0	34.002	.000v	.18	.12
130	600	150	0	34.003	.000v	.19	.13
131	650	150	0	34.003	.000v	.18	.13
132	700	150	0	34.003	.000v	.20	.13
133	750	150	0	34.004	.000v	.20	.15
134	800	150	0	34.004	.000v	.22	.16
135	850	150	0	34.005	.000v	.23	.17
136	900	150	0	34.006	.000v	.26	.19
137	950	150	0	34.007	.000v	.29	.20
138	1000	150	0	34.008	.000v	.34	.23
139	1050	150	0	34.010	.000v	.40	.28
140	1100	150	0	34.014	.000v	.51	.34
141	1150	150	0	34.022	.000v	.72	.44
142	1200	150	0	34.048	.000v	1.48	.74
143	1250	150	0	34.069	.000v	1.22	.61
144	1300	150	0	34.046	.000v	.66	.48
145	1350	150	0	34.037	.000v	.48	.39
146	1400	150	0	34.035	.000v	.42	.34
147	1450	150	0	34.040	.000v	.45	.32
148	1500	150	0	34.053	.000v	.69	.41
149	1550	150	0	34.045	.000v	1.64	.72
150	1600	150	0	34.034	.000v	.97	.48
151	1650	150	0	34.022	.000v	.71	.37
152	1700	150	0	34.016	.000v	.59	.30
153	1750	150	0	34.014	.000v	.50	.27
154	1800	150	0	34.014	.000v	.46	.28
155	1850	150	0	34.018	.000v	.52	.35
156	1900	150	0	34.011	.000v	.45	.22
157	0	200	0	34.001	.000v	.10	.02
158	50	200	0	34.001	.000v	.11	.03
159	100	200	0	34.001	.000v	.12	.04
160	150	200	0	34.001	.000v	.13	.06
161	200	200	0	34.001	.000v	.13	.06
162	250	200	0	34.001	.000v	.15	.07
163	300	200	0	34.002	.000v	.15	.07
164	350	200	0	34.002	.000v	.17	.08
165	400	200	0	34.002	.000v	.17	.09
166	450	200	0	34.002	.000v	.18	.10
167	500	200	0	34.002	.000v	.18	.11
168	550	200	0	34.003	.000v	.19	.12
169	600	200	0	34.003	.000v	.19	.13
170	650	200	0	34.003	.000v	.21	.14
171	700	200	0	34.004	.000v	.22	.15
172	750	200	0	34.004	.000v	.22	.16
173	800	200	0	34.005	.000v	.25	.17
174	850	200	0	34.006	.000v	.27	.19
175	900	200	0	34.007	.000v	.31	.21
176	950	200	0	34.009	.000v	.35	.25
177	1000	200	0	34.012	.000v	.42	.28
178	1050	200	0	34.016	.000v	.54	.36
179	1100	200	0	34.028	.000v	.81	.49
180	1150	200	0	34.056	.000v	2.03	.97
181	1200	200	0	34.051	.000v	.97	.52
182	1250	200	0	34.031	.000v	.60	.35
183	1300	200	0	34.024	.000v	.45	.29
184	1350	200	0	34.021	.000v	.36	.25
185	1400	200	0	34.021	.000v	.30	.24
186	1450	200	0	34.022	.000v	.27	.23
187	1500	200	0	34.026	.000v	.31	.21
188	1550	200	0	34.036	.000v	.47	.26

189	1600	200	0	34.057	.000v	.99	.46
190	1650	200	0	34.052	.000v	1.30	.61
191	1700	200	0	34.029	.000v	.82	.42
192	1750	200	0	34.022	.000v	.66	.33
193	1800	200	0	34.022	.000v	.54	.44
194	1850	200	0	34.014	.000v	.54	.27
195	1900	200	0	34.011	.000v	.48	.23
196	0	250	0	34.001	.000v	.11	.03
197	50	250	0	34.001	.000v	.12	.04
198	100	250	0	34.001	.000v	.13	.04
199	150	250	0	34.001	.000v	.14	.06
200	200	250	0	34.001	.000v	.15	.07
201	250	250	0	34.002	.000v	.16	.08
202	300	250	0	34.002	.000v	.16	.08
203	350	250	0	34.002	.000v	.18	.09
204	400	250	0	34.002	.000v	.19	.10
205	450	250	0	34.003	.000v	.21	.12
206	500	250	0	34.003	.000v	.20	.12
207	550	250	0	34.003	.000v	.22	.14
208	600	250	0	34.004	.000v	.24	.14
209	650	250	0	34.004	.000v	.23	.15
210	700	250	0	34.005	.000v	.25	.16
211	750	250	0	34.005	.000v	.27	.18
212	800	250	0	34.006	.000v	.28	.20
213	850	250	0	34.008	.000v	.33	.22
214	900	250	0	34.010	.000v	.39	.26
215	950	250	0	34.013	.000v	.45	.29
216	1000	250	0	34.018	.000v	.61	.38
217	1050	250	0	34.034	.000v	.96	.56
218	1100	250	0	34.065	.000v	1.73	.83
219	1150	250	0	34.042	.000v	.84	.47
220	1200	250	0	34.026	.000v	.56	.32
221	1250	250	0	34.020	.000v	.42	.25
222	1300	250	0	34.017	.000v	.34	.23
223	1350	250	0	34.016	.000v	.30	.20
224	1400	250	0	34.015	.000v	.26	.19
225	1450	250	0	34.016	.000v	.23	.18
226	1500	250	0	34.018	.000v	.23	.17
227	1550	250	0	34.021	.000v	.30	.17
228	1600	250	0	34.027	.000v	.41	.19
229	1650	250	0	34.041	.000v	.67	.31
230	1700	250	0	34.045	.000v	1.51	.61
231	1750	250	0	34.047	.000v	1.11	.54
232	1800	250	0	34.026	.000v	.80	.38
233	1850	250	0	34.017	.000v	.64	.30
234	1900	250	0	34.013	.000v	.53	.25
235	0	300	0	34.001	.000v	.11	.03
236	50	300	0	34.001	.000v	.13	.03
237	100	300	0	34.001	.000v	.14	.04
238	150	300	0	34.001	.000v	.14	.06
239	200	300	0	34.002	.000v	.14	.07
240	250	300	0	34.002	.000v	.17	.08
241	300	300	0	34.002	.000v	.18	.09
242	350	300	0	34.002	.000v	.19	.09
243	400	300	0	34.003	.000v	.20	.11
244	450	300	0	34.003	.000v	.22	.12
245	500	300	0	34.003	.000v	.23	.13
246	550	300	0	34.004	.000v	.24	.14
247	600	300	0	34.004	.000v	.26	.15
248	650	300	0	34.005	.000v	.29	.16
249	700	300	0	34.006	.000v	.31	.18
250	750	300	0	34.007	.000v	.31	.20
251	800	300	0	34.008	.000v	.36	.23
252	850	300	0	34.010	.000v	.42	.26
253	900	300	0	34.014	.000v	.50	.32
254	950	300	0	34.021	.000v	.66	.41
255	1000	300	0	34.043	.000v	1.14	.65
256	1050	300	0	34.069	.000v	1.41	.69
257	1100	300	0	34.036	.000v	.73	.41
258	1150	300	0	34.024	.000v	.51	.30
259	1200	300	0	34.018	.000v	.40	.24
260	1250	300	0	34.015	.000v	.33	.21
261	1300	300	0	34.014	.000v	.29	.19
262	1350	300	0	34.013	.000v	.25	.18
263	1400	300	0	34.012	.000v	.22	.16
264	1450	300	0	34.013	.000v	.21	.15
265	1500	300	0	34.013	.000v	.18	.15

266	1550	300	0	34.015	.000v	.23	.14
267	1600	300	0	34.017	.000v	.28	.14
268	1650	300	0	34.021	.000v	.37	.16
269	1700	300	0	34.028	.000v	.51	.21
270	1750	300	0	34.043	.000v	.84	.33
271	1800	300	0	34.038	.000v	1.73	.62
272	1850	300	0	34.030	.000v	.88	.39
273	1900	300	0	34.018	.000v	.66	.30
274	0	350	0	34.001	.000v	.13	.03
275	50	350	0	34.001	.000v	.15	.05
276	100	350	0	34.001	.000v	.17	.07
277	150	350	0	34.002	.000v	.18	.08
278	200	350	0	34.002	.000v	.19	.09
279	250	350	0	34.002	.000v	.21	.10
280	300	350	0	34.002	.000v	.23	.11
281	350	350	0	34.003	.000v	.25	.12
282	400	350	0	34.003	.000v	.27	.13
283	450	350	0	34.003	.000v	.24	.13
284	500	350	0	34.004	.000v	.25	.15
285	550	350	0	34.004	.000v	.27	.16
286	600	350	0	34.005	.000v	.29	.17
287	650	350	0	34.006	.000v	.31	.19
288	700	350	0	34.007	.000v	.35	.21
289	750	350	0	34.009	.000v	.40	.23
290	800	350	0	34.011	.000v	.43	.27
291	850	350	0	34.015	.000v	.55	.33
292	900	350	0	34.024	.000v	.76	.45
293	950	350	0	34.051	.000v	1.49	.76
294	1000	350	0	34.060	.000v	1.19	.60
295	1050	350	0	34.032	.000v	.67	.37
296	1100	350	0	34.022	.000v	.48	.30
297	1150	350	0	34.017	.000v	.38	.26
298	1200	350	0	34.014	.000v	.32	.20
299	1250	350	0	34.012	.000v	.27	.19
300	1300	350	0	34.011	.000v	.25	.17
301	1350	350	0	34.011	.000v	.21	.16
302	1400	350	0	34.010	.000v	.20	.15
303	1450	350	0	34.011	.000v	.19	.14
304	1500	350	0	34.011	.000v	.16	.13
305	1550	350	0	34.012	.000v	.18	.11
306	1600	350	0	34.013	.000v	.22	.12
307	1650	350	0	34.014	.000v	.26	.12
308	1700	350	0	34.017	.000v	.33	.12
309	1750	350	0	34.021	.000v	.44	.16
310	1800	350	0	34.029	.000v	.60	.22
311	1850	350	0	34.050	.000v	1.06	.42
312	1900	350	0	34.045	.000v	1.25	.49
313	0	400	0	34.001	.000v	.16	.04
314	50	400	0	34.002	.000v	.17	.05
315	100	400	0	34.002	.000v	.17	.07
316	150	400	0	34.002	.000v	.19	.08
317	200	400	0	34.002	.000v	.21	.10
318	250	400	0	34.002	.000v	.22	.10
319	300	400	0	34.003	.000v	.24	.12
320	350	400	0	34.003	.000v	.26	.13
321	400	400	0	34.003	.000v	.29	.14
322	450	400	0	34.004	.000v	.31	.15
323	500	400	0	34.005	.000v	.34	.16
324	550	400	0	34.005	.000v	.35	.18
325	600	400	0	34.006	.000v	.34	.19
326	650	400	0	34.007	.000v	.37	.21
327	700	400	0	34.009	.000v	.41	.25
328	750	400	0	34.012	.000v	.49	.29
329	800	400	0	34.017	.000v	.62	.35
330	850	400	0	34.028	.000v	.86	.50
331	900	400	0	34.056	.000v	2.04	.98
332	950	400	0	34.051	.000v	.97	.51
333	1000	400	0	34.029	.000v	.60	.35
334	1050	400	0	34.020	.000v	.45	.26
335	1100	400	0	34.016	.000v	.37	.24
336	1150	400	0	34.013	.000v	.31	.21
337	1200	400	0	34.012	.000v	.27	.18
338	1250	400	0	34.010	.000v	.24	.16
339	1300	400	0	34.010	.000v	.21	.16
340	1350	400	0	34.009	.000v	.19	.14
341	1400	400	0	34.009	.000v	.17	.13
342	1450	400	0	34.009	.000v	.16	.12

343	1500	400	0	34.009	.000v	.16	.12
344	1550	400	0	34.010	.000v	.16	.09
345	1600	400	0	34.010	.000v	.19	.09
346	1650	400	0	34.011	.000v	.22	.10
347	1700	400	0	34.012	.000v	.25	.10
348	1750	400	0	34.014	.000v	.31	.11
349	1800	400	0	34.016	.000v	.38	.13
350	1850	400	0	34.021	.000v	.50	.16
351	1900	400	0	34.032	.000v	.71	.25
352	0	450	0	34.001	.000v	.16	.04
353	50	450	0	34.002	.000v	.17	.05
354	100	450	0	34.002	.000v	.18	.07
355	150	450	0	34.002	.000v	.20	.09
356	200	450	0	34.002	.000v	.22	.10
357	250	450	0	34.003	.000v	.24	.12
358	300	450	0	34.003	.000v	.26	.13
359	350	450	0	34.004	.000v	.29	.14
360	400	450	0	34.004	.000v	.32	.15
361	450	450	0	34.005	.000v	.34	.16
362	500	450	0	34.006	.000v	.38	.18
363	550	450	0	34.006	.000v	.40	.20
364	600	450	0	34.008	.000v	.43	.22
365	650	450	0	34.010	.000v	.49	.25
366	700	450	0	34.013	.000v	.52	.29
367	750	450	0	34.019	.000v	.67	.37
368	800	450	0	34.034	.000v	1.00	.56
369	850	450	0	34.066	.000v	1.76	.86
370	900	450	0	34.042	.000v	.82	.46
371	950	450	0	34.026	.000v	.54	.33
372	1000	450	0	34.019	.000v	.42	.27
373	1050	450	0	34.015	.000v	.35	.24
374	1100	450	0	34.013	.000v	.29	.19
375	1150	450	0	34.011	.000v	.26	.17
376	1200	450	0	34.010	.000v	.23	.16
377	1250	450	0	34.009	.000v	.21	.15
378	1300	450	0	34.008	.000v	.19	.14
379	1350	450	0	34.008	.000v	.17	.13
380	1400	450	0	34.008	.000v	.16	.12
381	1450	450	0	34.008	.000v	.15	.11
382	1500	450	0	34.008	.000v	.14	.09
383	1550	450	0	34.008	.000v	.14	.08
384	1600	450	0	34.008	.000v	.16	.07
385	1650	450	0	34.009	.000v	.19	.08
386	1700	450	0	34.009	.000v	.21	.08
387	1750	450	0	34.010	.000v	.24	.08
388	1800	450	0	34.011	.000v	.29	.09
389	1850	450	0	34.013	.000v	.33	.11
390	1900	450	0	34.015	.000v	.42	.13
391	0	500	0	34.002	.000v	.19	.04
392	50	500	0	34.002	.000v	.21	.07
393	100	500	0	34.002	.000v	.24	.08
394	150	500	0	34.002	.000v	.26	.10
395	200	500	0	34.003	.000v	.28	.12
396	250	500	0	34.003	.000v	.30	.14
397	300	500	0	34.004	.000v	.33	.16
398	350	500	0	34.004	.000v	.36	.17
399	400	500	0	34.005	.000v	.40	.19
400	450	500	0	34.006	.000v	.42	.20
401	500	500	0	34.007	.000v	.41	.20
402	550	500	0	34.008	.000v	.46	.23
403	600	500	0	34.010	.000v	.50	.26
404	650	500	0	34.014	.000v	.59	.32
405	700	500	0	34.021	.000v	.75	.41
406	750	500	0	34.043	.000v	1.21	.63
407	800	500	0	34.070	.000v	1.39	.68
408	850	500	0	34.036	.000v	.71	.41
409	900	500	0	34.024	.000v	.50	.31
410	950	500	0	34.018	.000v	.38	.25
411	1000	500	0	34.014	.000v	.33	.23
412	1050	500	0	34.012	.000v	.28	.19
413	1100	500	0	34.011	.000v	.25	.18
414	1150	500	0	34.009	.000v	.22	.16
415	1200	500	0	34.009	.000v	.21	.15
416	1250	500	0	34.008	.000v	.18	.14
417	1300	500	0	34.007	.000v	.17	.12
418	1350	500	0	34.007	.000v	.15	.11
419	1400	500	0	34.007	.000v	.16	.10

420	1450	500	0	34.007	.000v	.14	.08
421	1500	500	0	34.007	.000v	.13	.07
422	1550	500	0	34.007	.000v	.13	.07
423	1600	500	0	34.007	.000v	.14	.06
424	1650	500	0	34.007	.000v	.16	.06
425	1700	500	0	34.007	.000v	.18	.06
426	1750	500	0	34.008	.000v	.20	.07
427	1800	500	0	34.008	.000v	.24	.07
428	1850	500	0	34.009	.000v	.27	.08
429	1900	500	0	34.009	.000v	.31	.09
430	0	550	0	34.002	.000v	.20	.04
431	50	550	0	34.002	.000v	.22	.07
432	100	550	0	34.002	.000v	.25	.09
433	150	550	0	34.003	.000v	.27	.12
434	200	550	0	34.003	.000v	.30	.14
435	250	550	0	34.004	.000v	.33	.16
436	300	550	0	34.004	.000v	.36	.18
437	350	550	0	34.005	.000v	.40	.19
438	400	550	0	34.006	.000v	.45	.21
439	450	550	0	34.007	.000v	.48	.23
440	500	550	0	34.009	.000v	.52	.25
441	550	550	0	34.011	.000v	.57	.28
442	600	550	0	34.015	.000v	.64	.35
443	650	550	0	34.024	.000v	.83	.44
444	700	550	0	34.052	.000v	1.51	.76
445	750	550	0	34.060	.000v	1.13	.60
446	800	550	0	34.032	.000v	.64	.37
447	850	550	0	34.022	.000v	.45	.28
448	900	550	0	34.017	.000v	.37	.24
449	950	550	0	34.014	.000v	.31	.22
450	1000	550	0	34.012	.000v	.27	.19
451	1050	550	0	34.010	.000v	.25	.17
452	1100	550	0	34.009	.000v	.21	.15
453	1150	550	0	34.008	.000v	.19	.14
454	1200	550	0	34.008	.000v	.18	.13
455	1250	550	0	34.007	.000v	.16	.12
456	1300	550	0	34.007	.000v	.16	.12
457	1350	550	0	34.006	.000v	.14	.10
458	1400	550	0	34.006	.000v	.13	.08
459	1450	550	0	34.006	.000v	.13	.07
460	1500	550	0	34.006	.000v	.12	.06
461	1550	550	0	34.006	.000v	.11	.06
462	1600	550	0	34.006	.000v	.12	.06
463	1650	550	0	34.006	.000v	.14	.06
464	1700	550	0	34.006	.000v	.17	.06
465	1750	550	0	34.006	.000v	.19	.06
466	1800	550	0	34.006	.000v	.19	.06
467	1850	550	0	34.006	.000v	.23	.07
468	1900	550	0	34.006	.000v	.25	.07
469	0	600	0	34.002	.000v	.20	.05
470	50	600	0	34.002	.000v	.23	.07
471	100	600	0	34.003	.000v	.26	.10
472	150	600	0	34.003	.000v	.29	.12
473	200	600	0	34.004	.000v	.33	.15
474	250	600	0	34.004	.000v	.37	.18
475	300	600	0	34.005	.000v	.41	.20
476	350	600	0	34.006	.000v	.46	.22
477	400	600	0	34.007	.000v	.50	.24
478	450	600	0	34.009	.000v	.54	.26
479	500	600	0	34.012	.000v	.60	.30
480	550	600	0	34.017	.000v	.70	.37
481	600	600	0	34.028	.000v	.92	.50
482	650	600	0	34.056	.000v	2.01	.99
483	700	600	0	34.051	.000v	.91	.52
484	750	600	0	34.029	.000v	.56	.34
485	800	600	0	34.020	.000v	.42	.27
486	850	600	0	34.016	.000v	.34	.23
487	900	600	0	34.013	.000v	.28	.21
488	950	600	0	34.011	.000v	.26	.19
489	1000	600	0	34.010	.000v	.23	.17
490	1050	600	0	34.009	.000v	.21	.15
491	1100	600	0	34.008	.000v	.19	.14
492	1150	600	0	34.007	.000v	.18	.13
493	1200	600	0	34.007	.000v	.17	.13
494	1250	600	0	34.006	.000v	.16	.12
495	1300	600	0	34.006	.000v	.15	.10
496	1350	600	0	34.006	.000v	.14	.08

497	1400	600	0	34.005	.000v	.13	.07
498	1450	600	0	34.005	.000v	.12	.06
499	1500	600	0	34.005	.000v	.12	.06
500	1550	600	0	34.005	.000v	.11	.05
501	1600	600	0	34.005	.000v	.12	.05
502	1650	600	0	34.005	.000v	.13	.05
503	1700	600	0	34.005	.000v	.15	.05
504	1750	600	0	34.005	.000v	.17	.05
505	1800	600	0	34.005	.000v	.18	.05
506	1850	600	0	34.005	.000v	.20	.05
507	1900	600	0	34.005	.000v	.21	.06
508	0	650	0	34.002	.000v	.22	.05
509	50	650	0	34.003	.000v	.26	.08
510	100	650	0	34.003	.000v	.29	.10
511	150	650	0	34.004	.000v	.33	.14
512	200	650	0	34.004	.000v	.38	.17
513	250	650	0	34.005	.000v	.44	.21
514	300	650	0	34.006	.000v	.48	.25
515	350	650	0	34.008	.000v	.52	.26
516	400	650	0	34.010	.000v	.61	.30
517	450	650	0	34.013	.000v	.66	.32
518	500	650	0	34.019	.000v	.75	.39
519	550	650	0	34.034	.000v	1.04	.58
520	600	650	0	34.067	.000v	1.64	.81
521	650	650	0	34.042	.000v	.75	.46
522	700	650	0	34.026	.000v	.50	.32
523	750	650	0	34.019	.000v	.38	.26
524	800	650	0	34.015	.000v	.31	.23
525	850	650	0	34.013	.000v	.27	.20
526	900	650	0	34.011	.000v	.24	.18
527	950	650	0	34.009	.000v	.23	.16
528	1000	650	0	34.009	.000v	.21	.15
529	1050	650	0	34.008	.000v	.18	.14
530	1100	650	0	34.007	.000v	.18	.13
531	1150	650	0	34.006	.000v	.16	.12
532	1200	650	0	34.006	.000v	.15	.11
533	1250	650	0	34.006	.000v	.14	.10
534	1300	650	0	34.005	.000v	.13	.07
535	1350	650	0	34.005	.000v	.13	.07
536	1400	650	0	34.005	.000v	.11	.06
537	1450	650	0	34.005	.000v	.11	.06
538	1500	650	0	34.005	.000v	.11	.05
539	1550	650	0	34.004	.000v	.10	.05
540	1600	650	0	34.004	.000v	.10	.05
541	1650	650	0	34.004	.000v	.12	.05
542	1700	650	0	34.004	.000v	.14	.04
543	1750	650	0	34.004	.000v	.15	.04
544	1800	650	0	34.004	.000v	.16	.05
545	1850	650	0	34.004	.000v	.17	.05
546	1900	650	0	34.004	.000v	.18	.05
547	0	700	0	34.003	.000v	.23	.05
548	50	700	0	34.003	.000v	.29	.08
549	100	700	0	34.004	.000v	.35	.12
550	150	700	0	34.004	.000v	.40	.16
551	200	700	0	34.005	.000v	.45	.20
552	250	700	0	34.006	.000v	.51	.24
553	300	700	0	34.008	.000v	.57	.29
554	350	700	0	34.010	.000v	.62	.32
555	400	700	0	34.014	.000v	.72	.36
556	450	700	0	34.021	.000v	.84	.47
557	500	700	0	34.043	.000v	1.22	.72
558	550	700	0	34.070	.000v	1.26	.62
559	600	700	0	34.036	.000v	.63	.40
560	650	700	0	34.024	.000v	.44	.30
561	700	700	0	34.018	.000v	.35	.25
562	750	700	0	34.014	.000v	.30	.21
563	800	700	0	34.012	.000v	.26	.19
564	850	700	0	34.010	.000v	.23	.17
565	900	700	0	34.009	.000v	.22	.16
566	950	700	0	34.008	.000v	.20	.15
567	1000	700	0	34.007	.000v	.18	.14
568	1050	700	0	34.007	.000v	.17	.13
569	1100	700	0	34.006	.000v	.16	.12
570	1150	700	0	34.006	.000v	.15	.11
571	1200	700	0	34.005	.000v	.15	.11
572	1250	700	0	34.005	.000v	.14	.08
573	1300	700	0	34.005	.000v	.12	.07

574	1350	700	0	34.005	.000v	.12	.06
575	1400	700	0	34.004	.000v	.11	.06
576	1450	700	0	34.004	.000v	.10	.05
577	1500	700	0	34.004	.000v	.11	.05
578	1550	700	0	34.004	.000v	.10	.05
579	1600	700	0	34.004	.000v	.10	.05
580	1650	700	0	34.004	.000v	.10	.04
581	1700	700	0	34.004	.000v	.12	.04
582	1750	700	0	34.003	.000v	.13	.04
583	1800	700	0	34.003	.000v	.14	.04
584	1850	700	0	34.003	.000v	.15	.04
585	1900	700	0	34.003	.000v	.16	.04
586	0	750	0	34.003	.000v	.26	.05
587	50	750	0	34.004	.000v	.32	.08
588	100	750	0	34.004	.000v	.38	.13
589	150	750	0	34.005	.000v	.43	.18
590	200	750	0	34.006	.000v	.51	.23
591	250	750	0	34.008	.000v	.59	.28
592	300	750	0	34.011	.000v	.66	.34
593	350	750	0	34.015	.000v	.75	.44
594	400	750	0	34.024	.000v	.95	.55
595	450	750	0	34.052	.000v	1.51	.90
596	500	750	0	34.060	.000v	.99	.59
597	550	750	0	34.032	.000v	.55	.37
598	600	750	0	34.022	.000v	.40	.28
599	650	750	0	34.017	.000v	.32	.24
600	700	750	0	34.013	.000v	.27	.21
601	750	750	0	34.011	.000v	.24	.19
602	800	750	0	34.010	.000v	.22	.17
603	850	750	0	34.009	.000v	.20	.16
604	900	750	0	34.008	.000v	.19	.14
605	950	750	0	34.007	.000v	.18	.13
606	1000	750	0	34.007	.000v	.17	.13
607	1050	750	0	34.006	.000v	.15	.12
608	1100	750	0	34.006	.000v	.15	.11
609	1150	750	0	34.005	.000v	.14	.11
610	1200	750	0	34.005	.000v	.13	.10
611	1250	750	0	34.005	.000v	.12	.07
612	1300	750	0	34.004	.000v	.12	.06
613	1350	750	0	34.004	.000v	.11	.06
614	1400	750	0	34.004	.000v	.10	.05
615	1450	750	0	34.004	.000v	.10	.05
616	1500	750	0	34.004	.000v	.10	.05
617	1550	750	0	34.003	.000v	.09	.04
618	1600	750	0	34.003	.000v	.09	.04
619	1650	750	0	34.003	.000v	.10	.04
620	1700	750	0	34.003	.000v	.11	.03
621	1750	750	0	34.003	.000v	.13	.04
622	1800	750	0	34.003	.000v	.13	.04
623	1850	750	0	34.003	.000v	.14	.04
624	1900	750	0	34.002	.000v	.15	.04
625	0	800	0	34.004	.000v	.27	.06
626	50	800	0	34.004	.000v	.34	.08
627	100	800	0	34.005	.000v	.41	.14
628	150	800	0	34.006	.000v	.50	.20
629	200	800	0	34.008	.000v	.58	.26
630	250	800	0	34.011	.000v	.68	.32
631	300	800	0	34.016	.000v	.78	.44
632	350	800	0	34.028	.000v	1.01	.67
633	400	800	0	34.057	.000v	1.85	1.02^
634	450	800	0	34.051	.000v	.79	.53
635	500	800	0	34.029	.000v	.50	.35
636	550	800	0	34.020	.000v	.37	.28
637	600	800	0	34.016	.000v	.31	.23
638	650	800	0	34.013	.000v	.26	.20
639	700	800	0	34.011	.000v	.23	.18
640	750	800	0	34.010	.000v	.22	.16
641	800	800	0	34.008	.000v	.20	.15
642	850	800	0	34.008	.000v	.18	.14
643	900	800	0	34.007	.000v	.17	.13
644	950	800	0	34.007	.000v	.16	.12
645	1000	800	0	34.006	.000v	.15	.12
646	1050	800	0	34.006	.000v	.14	.11
647	1100	800	0	34.005	.000v	.14	.10
648	1150	800	0	34.005	.000v	.14	.09
649	1200	800	0	34.004	.000v	.12	.07
650	1250	800	0	34.004	.000v	.11	.06

651	1300	800	0	34.004	.000v	.11	.06
652	1350	800	0	34.004	.000v	.11	.05
653	1400	800	0	34.004	.000v	.10	.05
654	1450	800	0	34.003	.000v	.10	.05
655	1500	800	0	34.003	.000v	.10	.04
656	1550	800	0	34.003	.000v	.09	.04
657	1600	800	0	34.003	.000v	.09	.04
658	1650	800	0	34.003	.000v	.09	.04
659	1700	800	0	34.003	.000v	.11	.03
660	1750	800	0	34.003	.000v	.12	.03
661	1800	800	0	34.002	.000v	.13	.03
662	1850	800	0	34.002	.000v	.13	.03
663	1900	800	0	34.002	.000v	.14	.04
664	0	850	0	34.004	.000v	.25	.06
665	50	850	0	34.005	.000v	.36	.09
666	100	850	0	34.006	.000v	.46	.15
667	150	850	0	34.008	.000v	.57	.23
668	200	850	0	34.011	.000v	.70	.31
669	250	850	0	34.017	.000v	.85	.41
670	300	850	0	34.032	.000v	1.06	.64
671	350	850	0	34.071^	.000v	1.20	.84
672	400	850	0	34.048	.000v	.63	.52
673	450	850	0	34.027	.000v	.42	.37
674	500	850	0	34.020	.000v	.34	.28
675	550	850	0	34.015	.000v	.28	.23
676	600	850	0	34.013	.000v	.25	.19
677	650	850	0	34.011	.000v	.23	.18
678	700	850	0	34.009	.000v	.21	.16
679	750	850	0	34.008	.000v	.20	.15
680	800	850	0	34.007	.000v	.18	.13
681	850	850	0	34.007	.000v	.17	.13
682	900	850	0	34.006	.000v	.16	.12
683	950	850	0	34.006	.000v	.15	.12
684	1000	850	0	34.005	.000v	.14	.10
685	1050	850	0	34.005	.000v	.14	.10
686	1100	850	0	34.005	.000v	.13	.09
687	1150	850	0	34.004	.000v	.12	.07
688	1200	850	0	34.004	.000v	.12	.06
689	1250	850	0	34.004	.000v	.11	.06
690	1300	850	0	34.004	.000v	.10	.05
691	1350	850	0	34.003	.000v	.10	.05
692	1400	850	0	34.003	.000v	.09	.04
693	1450	850	0	34.003	.000v	.09	.04
694	1500	850	0	34.003	.000v	.10	.04
695	1550	850	0	34.003	.000v	.09	.03
696	1600	850	0	34.003	.000v	.09	.03
697	1650	850	0	34.003	.000v	.09	.03
698	1700	850	0	34.002	.000v	.09	.03
699	1750	850	0	34.002	.000v	.10	.03
700	1800	850	0	34.002	.000v	.12	.03
701	1850	850	0	34.002	.000v	.12	.03
702	1900	850	0	34.002	.000v	.13	.03
703	0	900	0	34.005	.000v	.27	.07
704	50	900	0	34.006	.000v	.38	.09
705	100	900	0	34.007	.000v	.48	.16
706	150	900	0	34.010	.000v	.63	.26
707	200	900	0	34.015	.000v	.83	.38
708	250	900	0	34.030	.000v	1.09	.55
709	300	900	0	34.071	.000v	1.08	.80
710	350	900	0	34.047	.000v	.62	.47
711	400	900	0	34.028	.000v	.43	.35
712	450	900	0	34.020	.000v	.33	.29
713	500	900	0	34.015	.000v	.28	.23
714	550	900	0	34.012	.000v	.25	.19
715	600	900	0	34.011	.000v	.23	.17
716	650	900	0	34.009	.000v	.21	.16
717	700	900	0	34.008	.000v	.19	.14
718	750	900	0	34.007	.000v	.17	.13
719	800	900	0	34.007	.000v	.16	.12
720	850	900	0	34.006	.000v	.16	.11
721	900	900	0	34.006	.000v	.15	.11
722	950	900	0	34.005	.000v	.14	.11
723	1000	900	0	34.005	.000v	.13	.10
724	1050	900	0	34.005	.000v	.13	.08
725	1100	900	0	34.004	.000v	.13	.07
726	1150	900	0	34.004	.000v	.12	.06
727	1200	900	0	34.004	.000v	.11	.06

728	1250	900	0	34.003	.000v	.11	.05
729	1300	900	0	34.003	.000v	.10	.05
730	1350	900	0	34.003	.000v	.10	.05
731	1400	900	0	34.003	.000v	.09	.04
732	1450	900	0	34.003	.000v	.09	.04
733	1500	900	0	34.003	.000v	.09	.04
734	1550	900	0	34.002	.000v	.08	.03
735	1600	900	0	34.002	.000v	.08	.03
736	1650	900	0	34.002	.000v	.08	.03
737	1700	900	0	34.002	.000v	.09	.03
738	1750	900	0	34.002	.000v	.10	.03
739	1800	900	0	34.002	.000v	.11	.03
740	1850	900	0	34.002	.000v	.12	.03
741	1900	900	0	34.001	.000v	.12	.03
742	0	950	0	34.005	.000v	.25	.07
743	50	950	0	34.007	.000v	.38	.10
744	100	950	0	34.009	.000v	.51	.16
745	150	950	0	34.013	.000v	.70	.30
746	200	950	0	34.024	.000v	1.02	.48
747	250	950	0	34.056	.000v	1.82	.92
748	300	950	0	34.048	.000v	.48	.41
749	350	950	0	34.032	.000v	.41	.34
750	400	950	0	34.022	.000v	.35	.33
751	450	950	0	34.016	.000v	.29	.24
752	500	950	0	34.013	.000v	.25	.19
753	550	950	0	34.011	.000v	.23	.17
754	600	950	0	34.009	.000v	.21	.15
755	650	950	0	34.008	.000v	.20	.14
756	700	950	0	34.007	.000v	.17	.13
757	750	950	0	34.006	.000v	.16	.11
758	800	950	0	34.006	.000v	.15	.11
759	850	950	0	34.005	.000v	.15	.10
760	900	950	0	34.005	.000v	.14	.09
761	950	950	0	34.005	.000v	.13	.09
762	1000	950	0	34.004	.000v	.13	.09
763	1050	950	0	34.004	.000v	.12	.08
764	1100	950	0	34.004	.000v	.12	.07
765	1150	950	0	34.004	.000v	.11	.06
766	1200	950	0	34.003	.000v	.10	.05
767	1250	950	0	34.003	.000v	.11	.05
768	1300	950	0	34.003	.000v	.10	.05
769	1350	950	0	34.003	.000v	.09	.04
770	1400	950	0	34.003	.000v	.09	.04
771	1450	950	0	34.003	.000v	.09	.03
772	1500	950	0	34.002	.000v	.09	.03
773	1550	950	0	34.002	.000v	.08	.03
774	1600	950	0	34.002	.000v	.08	.03
775	1650	950	0	34.002	.000v	.08	.02
776	1700	950	0	34.002	.000v	.09	.02
777	1750	950	0	34.002	.000v	.09	.03
778	1800	950	0	34.001	.000v	.10	.03
779	1850	950	0	34.001	.000v	.11	.02
780	1900	950	0	34.001	.000v	.11	.03
781	0	1000	0	34.006	.000v	.22	.08
782	50	1000	0	34.008	.000v	.36	.11
783	100	1000	0	34.011	.000v	.56	.18
784	150	1000	0	34.017	.000v	.86	.34
785	200	1000	0	34.042	.000v	1.39	.69
786	250	1000	0	34.055	.000v	.68	.55
787	300	1000	0	34.034	.000v	.33	.31
788	350	1000	0	34.028	.000v	.45	.31
789	400	1000	0	34.017	.000v	.32	.23
790	450	1000	0	34.013	.000v	.26	.18
791	500	1000	0	34.011	.000v	.23	.16
792	550	1000	0	34.009	.000v	.21	.15
793	600	1000	0	34.008	.000v	.19	.13
794	650	1000	0	34.007	.000v	.18	.12
795	700	1000	0	34.006	.000v	.16	.11
796	750	1000	0	34.006	.000v	.15	.11
797	800	1000	0	34.005	.000v	.15	.10
798	850	1000	0	34.005	.000v	.14	.10
799	900	1000	0	34.005	.000v	.12	.09
800	950	1000	0	34.004	.000v	.13	.08
801	1000	1000	0	34.004	.000v	.12	.08
802	1050	1000	0	34.004	.000v	.12	.08
803	1100	1000	0	34.004	.000v	.12	.08
804	1150	1000	0	34.003	.000v	.11	.06

805	1200	1000	0	34.003	.000v	.10	.05
806	1250	1000	0	34.003	.000v	.10	.05
807	1300	1000	0	34.003	.000v	.09	.04
808	1350	1000	0	34.003	.000v	.09	.04
809	1400	1000	0	34.002	.000v	.09	.03
810	1450	1000	0	34.002	.000v	.08	.03
811	1500	1000	0	34.002	.000v	.08	.03
812	1550	1000	0	34.002	.000v	.08	.02
813	1600	1000	0	34.002	.000v	.08	.02
814	1650	1000	0	34.002	.000v	.08	.02
815	1700	1000	0	34.002	.000v	.08	.02
816	1750	1000	0	34.001	.000v	.09	.02
817	1800	1000	0	34.001	.000v	.09	.02
818	1850	1000	0	34.001	.000v	.10	.02
819	1900	1000	0	34.001	.000v	.11	.02
820	0	1050	0	34.007	.000v	.25	.08
821	50	1050	0	34.009	.000v	.39	.12
822	100	1050	0	34.013	.000v	.57	.18
823	150	1050	0	34.023	.000v	.96	.39
824	200	1050	0	34.052	.000v	1.62	.92
825	250	1050	0	34.035	.000v	.45	.41
826	300	1050	0	34.023	.000v	.32	.27
827	350	1050	0	34.017	.000v	.36	.21
828	400	1050	0	34.013	.000v	.30	.19
829	450	1050	0	34.011	.000v	.25	.16
830	500	1050	0	34.009	.000v	.22	.15
831	550	1050	0	34.008	.000v	.19	.14
832	600	1050	0	34.007	.000v	.18	.13
833	650	1050	0	34.007	.000v	.17	.11
834	700	1050	0	34.006	.000v	.16	.11
835	750	1050	0	34.005	.000v	.15	.10
836	800	1050	0	34.005	.000v	.14	.10
837	850	1050	0	34.005	.000v	.13	.09
838	900	1050	0	34.004	.000v	.13	.09
839	950	1050	0	34.004	.000v	.12	.09
840	1000	1050	0	34.004	.000v	.11	.08
841	1050	1050	0	34.003	.000v	.11	.08
842	1100	1050	0	34.003	.000v	.11	.07
843	1150	1050	0	34.003	.000v	.10	.05
844	1200	1050	0	34.003	.000v	.10	.05
845	1250	1050	0	34.003	.000v	.09	.04
846	1300	1050	0	34.002	.000v	.09	.04
847	1350	1050	0	34.002	.000v	.09	.04
848	1400	1050	0	34.002	.000v	.08	.03
849	1450	1050	0	34.002	.000v	.08	.03
850	1500	1050	0	34.002	.000v	.08	.03
851	1550	1050	0	34.002	.000v	.08	.02
852	1600	1050	0	34.002	.000v	.08	.02
853	1650	1050	0	34.001	.000v	.08	.02
854	1700	1050	0	34.001	.000v	.06	.02
855	1750	1050	0	34.001	.000v	.05	.01
856	1800	1050	0	34.001	.000v	.07	.02
857	1850	1050	0	34.001	.000v	.09	.02
858	1900	1050	0	34.001	.000v	.08	.01
859	0	1100	0	34.007	.000v	.22	.08
860	50	1100	0	34.010	.000v	.36	.12
861	100	1100	0	34.015	.000v	.56	.19
862	150	1100	0	34.030	.000v	1.06	.44
863	200	1100	0	34.058	.000v	1.03	.70
864	250	1100	0	34.027	.000v	.46	.34
865	300	1100	0	34.018	.000v	.33	.25
866	350	1100	0	34.014	.000v	.28	.20
867	400	1100	0	34.012	.000v	.26	.17
868	450	1100	0	34.010	.000v	.25	.15
869	500	1100	0	34.008	.000v	.21	.14
870	550	1100	0	34.007	.000v	.19	.13
871	600	1100	0	34.007	.000v	.17	.12
872	650	1100	0	34.006	.000v	.16	.11
873	700	1100	0	34.005	.000v	.15	.11
874	750	1100	0	34.005	.000v	.14	.10
875	800	1100	0	34.005	.000v	.13	.09
876	850	1100	0	34.004	.000v	.13	.09
877	900	1100	0	34.004	.000v	.12	.09
878	950	1100	0	34.004	.000v	.11	.08
879	1000	1100	0	34.003	.000v	.11	.08
880	1050	1100	0	34.003	.000v	.11	.07
881	1100	1100	0	34.003	.000v	.11	.06

882	1150	1100	0	34.002	.000v	.10	.06
883	1200	1100	0	34.002	.000v	.10	.04
884	1250	1100	0	34.002	.000v	.09	.04
885	1300	1100	0	34.002	.000v	.09	.04
886	1350	1100	0	34.002	.000v	.09	.03
887	1400	1100	0	34.002	.000v	.08	.02
888	1450	1100	0	34.002	.000v	.08	.03
889	1500	1100	0	34.002	.000v	.08	.02
890	1550	1100	0	34.001	.000v	.07	.02
891	1600	1100	0	34.001	.000v	.07	.02
892	1650	1100	0	34.001	.000v	.02	.01
893	1700	1100	0	34.001	.000v	.02	.01
894	1750	1100	0	34.001	.000v	.03	.01
895	1800	1100	0	34.001	.000v	.04	.01
896	1850	1100	0	34.001	.000v	.06	.01
897	1900	1100	0	34.001	.000v	.07	.01
898	0	1150	0	34.008	.000v	.21	.08
899	50	1150	0	34.011	.000v	.33	.12
900	100	1150	0	34.016	.000v	.55	.20
901	150	1150	0	34.036	.000v	1.14	.44
902	200	1150	0	34.048	.000v	.89	.61
903	250	1150	0	34.023	.000v	.47	.33
904	300	1150	0	34.016	.000v	.33	.24
905	350	1150	0	34.013	.000v	.27	.20
906	400	1150	0	34.010	.000v	.25	.17
907	450	1150	0	34.009	.000v	.21	.15
908	500	1150	0	34.008	.000v	.19	.14
909	550	1150	0	34.007	.000v	.17	.13
910	600	1150	0	34.006	.000v	.15	.12
911	650	1150	0	34.006	.000v	.15	.11
912	700	1150	0	34.005	.000v	.14	.10
913	750	1150	0	34.005	.000v	.13	.10
914	800	1150	0	34.004	.000v	.13	.09
915	850	1150	0	34.004	.000v	.12	.09
916	900	1150	0	34.004	.000v	.11	.09
917	950	1150	0	34.003	.000v	.11	.08
918	1000	1150	0	34.003	.000v	.11	.07
919	1050	1150	0	34.003	.000v	.10	.07
920	1100	1150	0	34.002	.000v	.10	.07
921	1150	1150	0	34.002	.000v	.10	.05
922	1200	1150	0	34.002	.000v	.09	.04
923	1250	1150	0	34.001	.000v	.08	.04
924	1300	1150	0	34.002	.000v	.08	.03
925	1350	1150	0	34.002	.000v	.08	.02
926	1400	1150	0	34.001	.000v	.08	.02
927	1450	1150	0	34.001	.000v	.08	.02
928	1500	1150	0	34.001	.000v	.07	.02
929	1550	1150	0	34.001	.000v	.06	.01
930	1600	1150	0	34.001	.000v	.02	.01
931	1650	1150	0	34.001	.000v	.02	.01
932	1700	1150	0	34.001	.000v	.02	.01
933	1750	1150	0	34.001	.000v	.02	.01
934	1800	1150	0	34.001	.000v	.02	.01
935	1850	1150	0	34.001	.000v	.05	.01
936	1900	1150	0	34.001	.000v	.05	.01
937	0	1200	0	34.008	.000v	.19	.08
938	50	1200	0	34.011	.000v	.35	.13
939	100	1200	0	34.017	.000v	.53	.20
940	150	1200	0	34.042	.000v	1.08	.47
941	200	1200	0	34.044	.000v	.93	.58
942	250	1200	0	34.021	.000v	.49	.32
943	300	1200	0	34.015	.000v	.34	.24
944	350	1200	0	34.012	.000v	.26	.20
945	400	1200	0	34.010	.000v	.23	.18
946	450	1200	0	34.008	.000v	.21	.16
947	500	1200	0	34.007	.000v	.18	.14
948	550	1200	0	34.006	.000v	.16	.13
949	600	1200	0	34.006	.000v	.14	.12
950	650	1200	0	34.005	.000v	.15	.11
951	700	1200	0	34.005	.000v	.13	.10
952	750	1200	0	34.004	.000v	.12	.10
953	800	1200	0	34.004	.000v	.12	.09
954	850	1200	0	34.004	.000v	.11	.09
955	900	1200	0	34.003	.000v	.11	.08
956	950	1200	0	34.003	.000v	.11	.08
957	1000	1200	0	34.003	.000v	.10	.08
958	1050	1200	0	34.003	.000v	.10	.07

959	1100	1200	0	34.002	.000v	.10	.07
960	1150	1200	0	34.002	.000v	.09	.05
961	1200	1200	0	34.001	.000v	.09	.04
962	1250	1200	0	34.001	.000v	.08	.03
963	1300	1200	0	34.001	.000v	.08	.03
964	1350	1200	0	34.001	.000v	.08	.02
965	1400	1200	0	34.001	.000v	.08	.02
966	1450	1200	0	34.001	.000v	.07	.01
967	1500	1200	0	34.001	.000v	.03	.01
968	1550	1200	0	34.000	.000v	.01	.01
969	1600	1200	0	34.000	.000v	.01	.01
970	1650	1200	0	34.000	.000v	.01	.01
971	1700	1200	0	34.000	.000v	.01	.01
972	1750	1200	0	34.000	.000v	.01	.01
973	1800	1200	0	34.000	.000v	.02	.01
974	1850	1200	0	34.000	.000v	.02	.01
975	1900	1200	0	34.000	.000v	.01	.01
976	0	1250	0	34.008	.000v	.21	.08
977	50	1250	0	34.011	.000v	.31	.12
978	100	1250	0	34.018	.000v	.50	.20
979	150	1250	0	34.040	.000v	.99	.44
980	200	1250	0	34.045	.000v	1.04	.62
981	250	1250	0	34.021	.000v	.52	.34
982	300	1250	0	34.014	.000v	.36	.25
983	350	1250	0	34.011	.000v	.28	.20
984	400	1250	0	34.009	.000v	.23	.18
985	450	1250	0	34.008	.000v	.19	.15
986	500	1250	0	34.007	.000v	.17	.14
987	550	1250	0	34.006	.000v	.15	.13
988	600	1250	0	34.006	.000v	.14	.12
989	650	1250	0	34.005	.000v	.13	.11
990	700	1250	0	34.005	.000v	.13	.10
991	750	1250	0	34.004	.000v	.12	.10
992	800	1250	0	34.004	.000v	.12	.09
993	850	1250	0	34.004	.000v	.11	.09
994	900	1250	0	34.003	.000v	.11	.08
995	950	1250	0	34.003	.000v	.10	.08
996	1000	1250	0	34.003	.000v	.10	.08
997	1050	1250	0	34.002	.000v	.10	.07
998	1100	1250	0	34.002	.000v	.10	.07
999	1150	1250	0	34.002	.000v	.10	.07
1000	1200	1250	0	34.001	.000v	.09	.03
1001	1250	1250	0	34.001	.000v	.08	.03
1002	1300	1250	0	34.001	.000v	.08	.02
1003	1350	1250	0	34.001	.000v	.08	.02
1004	1400	1250	0	34.000	.000v	.07	.01
1005	1450	1250	0	34.000	.000v	.01	.00
1006	1500	1250	0	34.000	.000v	.01	.00
1007	1550	1250	0	34.000	.000v	.01	.01
1008	1600	1250	0	34.000	.000v	.01	.01
1009	1650	1250	0	34.000	.000v	.01	.01
1010	1700	1250	0	34.000	.000v	.01	.01
1011	1750	1250	0	34.000	.000v	.01	.01
1012	1800	1250	0	34.000	.000v	.01	.00
1013	1850	1250	0	34.000	.000v	.01	.00
1014	1900	1250	0	34.000	.000v	.01	.00
1015	0	1300	0	34.008	.000v	.19	.08
1016	50	1300	0	34.011	.000v	.30	.12
1017	100	1300	0	34.017	.000v	.48	.18
1018	150	1300	0	34.036	.000v	.89	.38
1019	200	1300	0	34.047	.000v	1.17	.71
1020	250	1300	0	34.021	.000v	.54	.35
1021	300	1300	0	34.014	.000v	.37	.25
1022	350	1300	0	34.011	.000v	.28	.21
1023	400	1300	0	34.009	.000v	.23	.19
1024	450	1300	0	34.008	.000v	.20	.15
1025	500	1300	0	34.007	.000v	.18	.14
1026	550	1300	0	34.006	.000v	.16	.13
1027	600	1300	0	34.005	.000v	.14	.12
1028	650	1300	0	34.005	.000v	.13	.11
1029	700	1300	0	34.004	.000v	.12	.10
1030	750	1300	0	34.004	.000v	.12	.10
1031	800	1300	0	34.004	.000v	.11	.09
1032	850	1300	0	34.003	.000v	.10	.09
1033	900	1300	0	34.003	.000v	.11	.08
1034	950	1300	0	34.003	.000v	.10	.08
1035	1000	1300	0	34.003	.000v	.10	.08

1036	1050	1300	0	34.002	.000v	.09	.07
1037	1100	1300	0	34.002	.000v	.09	.07
1038	1150	1300	0	34.002	.000v	.09	.06
1039	1200	1300	0	34.001	.000v	.09	.03
1040	1250	1300	0	34.001	.000v	.08	.02
1041	1300	1300	0	34.001	.000v	.08	.02
1042	1350	1300	0	34.000	.000v	.06	.01
1043	1400	1300	0	34.000	.000v	.01	.00
1044	1450	1300	0	34.000v	.000v	.00v	.00v
1045	1500	1300	0	34.000v	.000v	.00v	.00v
1046	1550	1300	0	34.000	.000v	.00v	.00v
1047	1600	1300	0	34.000	.000v	.01	.00
1048	1650	1300	0	34.000	.000v	.01	.00
1049	1700	1300	0	34.000	.000v	.01	.00
1050	1750	1300	0	34.000	.000v	.01	.00
1051	1800	1300	0	34.000	.000v	.01	.00
1052	1850	1300	0	34.000	.000v	.01	.00
1053	1900	1300	0	34.000	.000v	.01	.00
1054	0	1350	0	34.008	.000v	.17	.08
1055	50	1350	0	34.011	.000v	.29	.11
1056	100	1350	0	34.016	.000v	.46	.17
1057	150	1350	0	34.033	.000v	.84	.33
1058	200	1350	0	34.052	.000v	1.33	.78
1059	250	1350	0	34.022	.000v	.56	.37
1060	300	1350	0	34.014	.000v	.37	.26
1061	350	1350	0	34.011	.000v	.28	.21
1062	400	1350	0	34.009	.000v	.24	.18
1063	450	1350	0	34.008	.000v	.20	.15
1064	500	1350	0	34.007	.000v	.17	.14
1065	550	1350	0	34.006	.000v	.15	.13
1066	600	1350	0	34.005	.000v	.14	.12
1067	650	1350	0	34.005	.000v	.13	.11
1068	700	1350	0	34.004	.000v	.12	.10
1069	750	1350	0	34.004	.000v	.11	.10
1070	800	1350	0	34.004	.000v	.11	.09
1071	850	1350	0	34.003	.000v	.11	.09
1072	900	1350	0	34.003	.000v	.10	.08
1073	950	1350	0	34.003	.000v	.10	.08
1074	1000	1350	0	34.002	.000v	.09	.08
1075	1050	1350	0	34.002	.000v	.10	.07
1076	1100	1350	0	34.002	.000v	.09	.07
1077	1150	1350	0	34.002	.000v	.08	.06
1078	1200	1350	0	34.001	.000v	.08	.02
1079	1250	1350	0	34.000	.000v	.07	.02
1080	1300	1350	0	34.000	.000v	.07	.01
1081	1350	1350	0	34.000v	.000v	.00v	.00v
1082	1400	1350	0	34.000v	.000v	.00v	.00v
1083	1450	1350	0	34.000v	.000v	.00v	.00v
1084	1500	1350	0	34.000v	.000v	.00v	.00v
1085	1550	1350	0	34.000v	.000v	.00v	.00v
1086	1600	1350	0	34.000v	.000v	.00v	.00v
1087	1650	1350	0	34.000v	.000v	.00v	.00v
1088	1700	1350	0	34.000	.000v	.00v	.00v
1089	1750	1350	0	34.000	.000v	.01	.00
1090	1800	1350	0	34.000	.000v	.01	.00
1091	1850	1350	0	34.000	.000v	.01	.00
1092	1900	1350	0	34.000	.000v	.01	.00
1093	0	1400	0	34.008	.000v	.17	.07
1094	50	1400	0	34.011	.000v	.28	.10
1095	100	1400	0	34.016	.000v	.44	.16
1096	150	1400	0	34.030	.000v	.76	.30
1097	200	1400	0	34.056	.000v	1.46	.79
1098	250	1400	0	34.023	.000v	.58	.40
1099	300	1400	0	34.015	.000v	.38	.28
1100	350	1400	0	34.011	.000v	.29	.21
1101	400	1400	0	34.009	.000v	.24	.19
1102	450	1400	0	34.007	.000v	.21	.16
1103	500	1400	0	34.006	.000v	.17	.14
1104	550	1400	0	34.006	.000v	.16	.13
1105	600	1400	0	34.005	.000v	.15	.12
1106	650	1400	0	34.004	.000v	.13	.11
1107	700	1400	0	34.004	.000v	.12	.10
1108	750	1400	0	34.004	.000v	.11	.10
1109	800	1400	0	34.003	.000v	.11	.09
1110	850	1400	0	34.003	.000v	.11	.09
1111	900	1400	0	34.003	.000v	.10	.08
1112	950	1400	0	34.003	.000v	.09	.08

1113	1000	1400	0	34.002	.000v	.10	.08
1114	1050	1400	0	34.002	.000v	.09	.07
1115	1100	1400	0	34.002	.000v	.09	.07
1116	1150	1400	0	34.001	.000v	.08	.04
1117	1200	1400	0	34.001	.000v	.07	.02
1118	1250	1400	0	34.000	.000v	.06	.01
1119	1300	1400	0	34.000v	.000v	.00v	.00v
1120	1350	1400	0	34.000v	.000v	.00v	.00v
1121	1400	1400	0	34.000v	.000v	.00v	.00v
1122	1450	1400	0	34.000v	.000v	.00v	.00v
1123	1500	1400	0	34.000v	.000v	.00v	.00v
1124	1550	1400	0	34.000v	.000v	.00v	.00v
1125	1600	1400	0	34.000v	.000v	.00v	.00v
1126	1650	1400	0	34.000v	.000v	.00v	.00v
1127	1700	1400	0	34.000v	.000v	.00v	.00v
1128	1750	1400	0	34.000v	.000v	.00v	.00v
1129	1800	1400	0	34.000v	.000v	.00v	.00v
1130	1850	1400	0	34.000v	.000v	.00v	.00v
1131	1900	1400	0	34.000v	.000v	.00v	.00v
1132	0	1450	0	34.008	.000v	.15	.07
1133	50	1450	0	34.010	.000v	.26	.09
1134	100	1450	0	34.015	.000v	.43	.14
1135	150	1450	0	34.027	.000v	.71	.27
1136	200	1450	0	34.048	.000v	1.65	.85
1137	250	1450	0	34.024	.000v	.63	.41
1138	300	1450	0	34.015	.000v	.40	.29
1139	350	1450	0	34.011	.000v	.31	.23
1140	400	1450	0	34.009	.000v	.24	.19
1141	450	1450	0	34.007	.000v	.20	.16
1142	500	1450	0	34.006	.000v	.18	.15
1143	550	1450	0	34.006	.000v	.16	.13
1144	600	1450	0	34.005	.000v	.14	.12
1145	650	1450	0	34.004	.000v	.13	.12
1146	700	1450	0	34.004	.000v	.12	.11
1147	750	1450	0	34.004	.000v	.11	.10
1148	800	1450	0	34.003	.000v	.10	.09
1149	850	1450	0	34.003	.000v	.10	.09
1150	900	1450	0	34.003	.000v	.10	.08
1151	950	1450	0	34.003	.000v	.10	.08
1152	1000	1450	0	34.002	.000v	.09	.08
1153	1050	1450	0	34.002	.000v	.09	.07
1154	1100	1450	0	34.002	.000v	.09	.07
1155	1150	1450	0	34.001	.000v	.08	.04
1156	1200	1450	0	34.000	.000v	.01	.00
1157	1250	1450	0	34.000v	.000v	.00v	.00v
1158	1300	1450	0	34.000v	.000v	.00v	.00v
1159	1350	1450	0	34.000v	.000v	.00v	.00v
1160	1400	1450	0	34.000v	.000v	.00v	.00v
1161	1450	1450	0	34.000v	.000v	.00v	.00v
1162	1500	1450	0	34.000v	.000v	.00v	.00v
1163	1550	1450	0	34.000v	.000v	.00v	.00v
1164	1600	1450	0	34.000v	.000v	.00v	.00v
1165	1650	1450	0	34.000v	.000v	.00v	.00v
1166	1700	1450	0	34.000v	.000v	.00v	.00v
1167	1750	1450	0	34.000v	.000v	.00v	.00v
1168	1800	1450	0	34.000v	.000v	.00v	.00v
1169	1850	1450	0	34.000v	.000v	.00v	.00v
1170	1900	1450	0	34.000v	.000v	.00v	.00v
1171	0	1500	0	34.008	.000v	.15	.07
1172	50	1500	0	34.010	.000v	.27	.09
1173	100	1500	0	34.015	.000v	.40	.14
1174	150	1500	0	34.025	.000v	.67	.24
1175	200	1500	0	34.045	.000v	1.78	.89
1176	250	1500	0	34.026	.000v	.65	.43
1177	300	1500	0	34.015	.000v	.40	.30
1178	350	1500	0	34.011	.000v	.31	.22
1179	400	1500	0	34.009	.000v	.24	.19
1180	450	1500	0	34.007	.000v	.21	.16
1181	500	1500	0	34.006	.000v	.18	.14
1182	550	1500	0	34.006	.000v	.16	.13
1183	600	1500	0	34.005	.000v	.15	.12
1184	650	1500	0	34.004	.000v	.13	.11
1185	700	1500	0	34.004	.000v	.12	.11
1186	750	1500	0	34.004	.000v	.11	.10
1187	800	1500	0	34.003	.000v	.10	.10
1188	850	1500	0	34.003	.000v	.10	.09
1189	900	1500	0	34.003	.000v	.09	.08

1190	950	1500	0	34.002	.000v	.09	.08
1191	1000	1500	0	34.002	.000v	.09	.08
1192	1050	1500	0	34.002	.000v	.09	.07
1193	1100	1500	0	34.001	.000v	.08	.06
1194	1150	1500	0	34.001	.000v	.08	.04
1195	1200	1500	0	34.000	.000v	.01	.00
1196	1250	1500	0	34.000v	.000v	.00v	.00v
1197	1300	1500	0	34.000v	.000v	.00v	.00v
1198	1350	1500	0	34.000v	.000v	.00v	.00v
1199	1400	1500	0	34.000v	.000v	.00v	.00v
1200	1450	1500	0	34.000v	.000v	.00v	.00v
1201	1500	1500	0	34.000v	.000v	.00v	.00v
1202	1550	1500	0	34.000v	.000v	.00v	.00v
1203	1600	1500	0	34.000v	.000v	.00v	.00v
1204	1650	1500	0	34.000v	.000v	.00v	.00v
1205	1700	1500	0	34.000v	.000v	.00v	.00v
1206	1750	1500	0	34.000v	.000v	.00v	.00v
1207	1800	1500	0	34.000v	.000v	.00v	.00v
1208	1850	1500	0	34.000v	.000v	.00v	.00v
1209	1900	1500	0	34.000v	.000v	.00v	.00v
1210	0	1550	0	34.008	.000v	.14	.06
1211	50	1550	0	34.010	.000v	.23	.08
1212	100	1550	0	34.014	.000v	.38	.13
1213	150	1550	0	34.024	.000v	.64	.22
1214	200	1550	0	34.045	.000v	2.20^	.84
1215	250	1550	0	34.028	.000v	.66	.45
1216	300	1550	0	34.016	.000v	.42	.31
1217	350	1550	0	34.011	.000v	.31	.24
1218	400	1550	0	34.009	.000v	.24	.20
1219	450	1550	0	34.007	.000v	.19	.17
1220	500	1550	0	34.006	.000v	.17	.15
1221	550	1550	0	34.006	.000v	.16	.13
1222	600	1550	0	34.005	.000v	.14	.12
1223	650	1550	0	34.004	.000v	.13	.11
1224	700	1550	0	34.004	.000v	.12	.11
1225	750	1550	0	34.004	.000v	.11	.10
1226	800	1550	0	34.003	.000v	.10	.09
1227	850	1550	0	34.003	.000v	.10	.09
1228	900	1550	0	34.003	.000v	.10	.08
1229	950	1550	0	34.002	.000v	.09	.08
1230	1000	1550	0	34.002	.000v	.09	.08
1231	1050	1550	0	34.002	.000v	.08	.07
1232	1100	1550	0	34.001	.000v	.08	.04
1233	1150	1550	0	34.001	.000v	.07	.04
1234	1200	1550	0	34.000	.000v	.01	.01
1235	1250	1550	0	34.000v	.000v	.00v	.00v
1236	1300	1550	0	34.000v	.000v	.00v	.00v
1237	1350	1550	0	34.000v	.000v	.00v	.00v
1238	1400	1550	0	34.000v	.000v	.00v	.00v
1239	1450	1550	0	34.000v	.000v	.00v	.00v
1240	1500	1550	0	34.000v	.000v	.00v	.00v
1241	1550	1550	0	34.000v	.000v	.00v	.00v
1242	1600	1550	0	34.000v	.000v	.00v	.00v
1243	1650	1550	0	34.000v	.000v	.00v	.00v
1244	1700	1550	0	34.000v	.000v	.00v	.00v
1245	1750	1550	0	34.000v	.000v	.00v	.00v
1246	1800	1550	0	34.000v	.000v	.00v	.00v
1247	1850	1550	0	34.000v	.000v	.00v	.00v
1248	1900	1550	0	34.000v	.000v	.00v	.00v
1249	0	1600	0	34.008	.000v	.13	.06
1250	50	1600	0	34.010	.000v	.24	.08
1251	100	1600	0	34.013	.000v	.38	.13
1252	150	1600	0	34.022	.000v	.61	.21
1253	200	1600	0	34.046	.000v	1.71	.75
1254	250	1600	0	34.030	.000v	.70	.50
1255	300	1600	0	34.016	.000v	.43	.31
1256	350	1600	0	34.011	.000v	.31	.24
1257	400	1600	0	34.009	.000v	.25	.19
1258	450	1600	0	34.007	.000v	.20	.17
1259	500	1600	0	34.006	.000v	.19	.15
1260	550	1600	0	34.005	.000v	.16	.13
1261	600	1600	0	34.005	.000v	.14	.12
1262	650	1600	0	34.004	.000v	.13	.11
1263	700	1600	0	34.004	.000v	.12	.11
1264	750	1600	0	34.003	.000v	.11	.10
1265	800	1600	0	34.003	.000v	.11	.09
1266	850	1600	0	34.003	.000v	.10	.09

1267	900	1600	0	34.003	.000v	.09	.08
1268	950	1600	0	34.002	.000v	.09	.08
1269	1000	1600	0	34.002	.000v	.09	.08
1270	1050	1600	0	34.001	.000v	.08	.07
1271	1100	1600	0	34.001	.000v	.08	.04
1272	1150	1600	0	34.001	.000v	.08	.04
1273	1200	1600	0	34.000	.000v	.06	.02
1274	1250	1600	0	34.000v	.000v	.00v	.00v
1275	1300	1600	0	34.000v	.000v	.00v	.00v
1276	1350	1600	0	34.000v	.000v	.00v	.00v
1277	1400	1600	0	34.000v	.000v	.00v	.00v
1278	1450	1600	0	34.000v	.000v	.00v	.00v
1279	1500	1600	0	34.000v	.000v	.00v	.00v
1280	1550	1600	0	34.000v	.000v	.00v	.00v
1281	1600	1600	0	34.000v	.000v	.00v	.00v
1282	1650	1600	0	34.000v	.000v	.00v	.00v
1283	1700	1600	0	34.000v	.000v	.00v	.00v
1284	1750	1600	0	34.000v	.000v	.00v	.00v
1285	1800	1600	0	34.000v	.000v	.00v	.00v
1286	1850	1600	0	34.000v	.000v	.00v	.00v
1287	1900	1600	0	34.000v	.000v	.00v	.00v
1288	0	1650	0	34.007	.000v	.11	.06
1289	50	1650	0	34.010	.000v	.22	.08
1290	100	1650	0	34.013	.000v	.38	.12
1291	150	1650	0	34.021	.000v	.60	.20
1292	200	1650	0	34.048	.000v	1.49	.60
1293	250	1650	0	34.032	.000v	.76	.50
1294	300	1650	0	34.017	.000v	.44	.32
1295	350	1650	0	34.012	.000v	.31	.24
1296	400	1650	0	34.009	.000v	.25	.20
1297	450	1650	0	34.007	.000v	.21	.17
1298	500	1650	0	34.006	.000v	.17	.15
1299	550	1650	0	34.005	.000v	.15	.13
1300	600	1650	0	34.005	.000v	.14	.12
1301	650	1650	0	34.004	.000v	.13	.12
1302	700	1650	0	34.004	.000v	.12	.11
1303	750	1650	0	34.003	.000v	.11	.10
1304	800	1650	0	34.003	.000v	.10	.09
1305	850	1650	0	34.003	.000v	.10	.09
1306	900	1650	0	34.002	.000v	.10	.08
1307	950	1650	0	34.002	.000v	.09	.08
1308	1000	1650	0	34.002	.000v	.09	.08
1309	1050	1650	0	34.001	.000v	.08	.07
1310	1100	1650	0	34.001	.000v	.08	.07
1311	1150	1650	0	34.001	.000v	.08	.04
1312	1200	1650	0	34.000	.000v	.06	.02
1313	1250	1650	0	34.000v	.000v	.00v	.00v
1314	1300	1650	0	34.000v	.000v	.00v	.00v
1315	1350	1650	0	34.000v	.000v	.00v	.00v
1316	1400	1650	0	34.000v	.000v	.00v	.00v
1317	1450	1650	0	34.000v	.000v	.00v	.00v
1318	1500	1650	0	34.000v	.000v	.00v	.00v
1319	1550	1650	0	34.000v	.000v	.00v	.00v
1320	1600	1650	0	34.000v	.000v	.00v	.00v
1321	1650	1650	0	34.000v	.000v	.00v	.00v
1322	1700	1650	0	34.000v	.000v	.00v	.00v
1323	1750	1650	0	34.000v	.000v	.00v	.00v
1324	1800	1650	0	34.000v	.000v	.00v	.00v
1325	1850	1650	0	34.000v	.000v	.00v	.00v
1326	1900	1650	0	34.000v	.000v	.00v	.00v
1327	0	1700	0	34.007	.000v	.10	.06
1328	50	1700	0	34.009	.000v	.19	.08
1329	100	1700	0	34.013	.000v	.35	.11
1330	150	1700	0	34.020	.000v	.57	.18
1331	200	1700	0	34.051	.000v	1.27	.50
1332	250	1700	0	34.035	.000v	.81	.54
1333	300	1700	0	34.018	.000v	.45	.33
1334	350	1700	0	34.012	.000v	.31	.25
1335	400	1700	0	34.009	.000v	.24	.20
1336	450	1700	0	34.007	.000v	.21	.18
1337	500	1700	0	34.006	.000v	.17	.16
1338	550	1700	0	34.005	.000v	.16	.13
1339	600	1700	0	34.005	.000v	.14	.13
1340	650	1700	0	34.004	.000v	.13	.11
1341	700	1700	0	34.004	.000v	.12	.11
1342	750	1700	0	34.003	.000v	.11	.10
1343	800	1700	0	34.003	.000v	.10	.10

1344	850	1700	0	34.003	.000v	.10	.09
1345	900	1700	0	34.002	.000v	.09	.09
1346	950	1700	0	34.002	.000v	.09	.08
1347	1000	1700	0	34.002	.000v	.09	.08
1348	1050	1700	0	34.001	.000v	.08	.07
1349	1100	1700	0	34.001	.000v	.08	.06
1350	1150	1700	0	34.001	.000v	.08	.04
1351	1200	1700	0	34.000	.000v	.06	.02
1352	1250	1700	0	34.000v	.000v	.00v	.00v
1353	1300	1700	0	34.000v	.000v	.00v	.00v
1354	1350	1700	0	34.000v	.000v	.00v	.00v
1355	1400	1700	0	34.000v	.000v	.00v	.00v
1356	1450	1700	0	34.000v	.000v	.00v	.00v
1357	1500	1700	0	34.000v	.000v	.00v	.00v
1358	1550	1700	0	34.000v	.000v	.00v	.00v
1359	1600	1700	0	34.000v	.000v	.00v	.00v
1360	1650	1700	0	34.000v	.000v	.00v	.00v
1361	1700	1700	0	34.000v	.000v	.00v	.00v
1362	1750	1700	0	34.000v	.000v	.00v	.00v
1363	1800	1700	0	34.000v	.000v	.00v	.00v
1364	1850	1700	0	34.000v	.000v	.00v	.00v
1365	1900	1700	0	34.000v	.000v	.00v	.00v
1366	0	1750	0	34.007	.000v	.07	.06
1367	50	1750	0	34.009	.000v	.17	.07
1368	100	1750	0	34.012	.000v	.33	.10
1369	150	1750	0	34.019	.000v	.55	.16
1370	200	1750	0	34.045	.000v	1.13	.41
1371	250	1750	0	34.039	.000v	.88	.57
1372	300	1750	0	34.018	.000v	.45	.33
1373	350	1750	0	34.012	.000v	.31	.26
1374	400	1750	0	34.009	.000v	.25	.21
1375	450	1750	0	34.007	.000v	.20	.17
1376	500	1750	0	34.006	.000v	.18	.16
1377	550	1750	0	34.005	.000v	.15	.14
1378	600	1750	0	34.005	.000v	.14	.13
1379	650	1750	0	34.004	.000v	.13	.11
1380	700	1750	0	34.004	.000v	.12	.11
1381	750	1750	0	34.003	.000v	.11	.10
1382	800	1750	0	34.003	.000v	.10	.09
1383	850	1750	0	34.003	.000v	.10	.09
1384	900	1750	0	34.002	.000v	.09	.08
1385	950	1750	0	34.002	.000v	.10	.08
1386	1000	1750	0	34.002	.000v	.09	.08
1387	1050	1750	0	34.001	.000v	.08	.07
1388	1100	1750	0	34.001	.000v	.08	.04
1389	1150	1750	0	34.001	.000v	.08	.04
1390	1200	1750	0	34.000	.000v	.07	.03
1391	1250	1750	0	34.000v	.000v	.00v	.00v
1392	1300	1750	0	34.000v	.000v	.00v	.00v
1393	1350	1750	0	34.000v	.000v	.00v	.00v
1394	1400	1750	0	34.000v	.000v	.00v	.00v
1395	1450	1750	0	34.000v	.000v	.00v	.00v
1396	1500	1750	0	34.000v	.000v	.00v	.00v
1397	1550	1750	0	34.000v	.000v	.00v	.00v
1398	1600	1750	0	34.000v	.000v	.00v	.00v
1399	1650	1750	0	34.000v	.000v	.00v	.00v
1400	1700	1750	0	34.000v	.000v	.00v	.00v
1401	1750	1750	0	34.000v	.000v	.00v	.00v
1402	1800	1750	0	34.000v	.000v	.00v	.00v
1403	1850	1750	0	34.000v	.000v	.00v	.00v
1404	1900	1750	0	34.000v	.000v	.00v	.00v
1405	0	1800	0	34.007	.000v	.07	.06
1406	50	1800	0	34.009	.000v	.14	.07
1407	100	1800	0	34.012	.000v	.29	.10
1408	150	1800	0	34.018	.000v	.52	.15
1409	200	1800	0	34.040	.000v	1.01	.36
1410	250	1800	0	34.043	.000v	.95	.64
1411	300	1800	0	34.019	.000v	.47	.34
1412	350	1800	0	34.012	.000v	.32	.25
1413	400	1800	0	34.009	.000v	.25	.21
1414	450	1800	0	34.007	.000v	.21	.18
1415	500	1800	0	34.006	.000v	.18	.16
1416	550	1800	0	34.005	.000v	.16	.14
1417	600	1800	0	34.005	.000v	.15	.12
1418	650	1800	0	34.004	.000v	.13	.12
1419	700	1800	0	34.004	.000v	.12	.11
1420	750	1800	0	34.003	.000v	.11	.10

1421	800	1800	0	34.003	.000v	.11	.09
1422	850	1800	0	34.003	.000v	.10	.09
1423	900	1800	0	34.002	.000v	.09	.08
1424	950	1800	0	34.002	.000v	.09	.08
1425	1000	1800	0	34.002	.000v	.09	.07
1426	1050	1800	0	34.001	.000v	.08	.07
1427	1100	1800	0	34.001	.000v	.08	.05
1428	1150	1800	0	34.001	.000v	.08	.04
1429	1200	1800	0	34.001	.000v	.07	.03
1430	1250	1800	0	34.000v	.000v	.00v	.00v
1431	1300	1800	0	34.000v	.000v	.00v	.00v
1432	1350	1800	0	34.000v	.000v	.00v	.00v
1433	1400	1800	0	34.000v	.000v	.00v	.00v
1434	1450	1800	0	34.000v	.000v	.00v	.00v
1435	1500	1800	0	34.000v	.000v	.00v	.00v
1436	1550	1800	0	34.000v	.000v	.00v	.00v
1437	1600	1800	0	34.000v	.000v	.00v	.00v
1438	1650	1800	0	34.000v	.000v	.00v	.00v
1439	1700	1800	0	34.000v	.000v	.00v	.00v
1440	1750	1800	0	34.000v	.000v	.00v	.00v
1441	1800	1800	0	34.000v	.000v	.00v	.00v
1442	1850	1800	0	34.000v	.000v	.00v	.00v
1443	1900	1800	0	34.000v	.000v	.00v	.00v
1444	0	1850	0	34.007	.000v	.06	.06
1445	50	1850	0	34.009	.000v	.10	.07
1446	100	1850	0	34.011	.000v	.26	.09
1447	150	1850	0	34.017	.000v	.48	.15
1448	200	1850	0	34.036	.000v	.93	.32
1449	250	1850	0	34.048	.000v	1.06	.68
1450	300	1850	0	34.020	.000v	.50	.35
1451	350	1850	0	34.013	.000v	.34	.26
1452	400	1850	0	34.010	.000v	.26	.21
1453	450	1850	0	34.008	.000v	.21	.18
1454	500	1850	0	34.006	.000v	.18	.15
1455	550	1850	0	34.005	.000v	.16	.14
1456	600	1850	0	34.005	.000v	.15	.13
1457	650	1850	0	34.004	.000v	.13	.11
1458	700	1850	0	34.004	.000v	.13	.10
1459	750	1850	0	34.003	.000v	.12	.10
1460	800	1850	0	34.003	.000v	.11	.09
1461	850	1850	0	34.003	.000v	.10	.09
1462	900	1850	0	34.002	.000v	.10	.08
1463	950	1850	0	34.002	.000v	.09	.08
1464	1000	1850	0	34.002	.000v	.09	.08
1465	1050	1850	0	34.002	.000v	.08	.07
1466	1100	1850	0	34.001	.000v	.08	.06
1467	1150	1850	0	34.001	.000v	.08	.04
1468	1200	1850	0	34.001	.000v	.07	.03
1469	1250	1850	0	34.000v	.000v	.00v	.00v
1470	1300	1850	0	34.000v	.000v	.00v	.00v
1471	1350	1850	0	34.000v	.000v	.00v	.00v
1472	1400	1850	0	34.000v	.000v	.00v	.00v
1473	1450	1850	0	34.000v	.000v	.00v	.00v
1474	1500	1850	0	34.000v	.000v	.00v	.00v
1475	1550	1850	0	34.000v	.000v	.00v	.00v
1476	1600	1850	0	34.000v	.000v	.00v	.00v
1477	1650	1850	0	34.000v	.000v	.00v	.00v
1478	1700	1850	0	34.000v	.000v	.00v	.00v
1479	1750	1850	0	34.000v	.000v	.00v	.00v
1480	1800	1850	0	34.000v	.000v	.00v	.00v
1481	1850	1850	0	34.000v	.000v	.00v	.00v
1482	1900	1850	0	34.000v	.000v	.00v	.00v
1483	0	1900	0	34.007	.000v	.06	.06
1484	50	1900	0	34.008	.000v	.07	.07
1485	100	1900	0	34.011	.000v	.21	.09
1486	150	1900	0	34.016	.000v	.45	.14
1487	200	1900	0	34.032	.000v	.86	.28
1488	250	1900	0	34.050	.000v	1.18	.75
1489	300	1900	0	34.021	.000v	.53	.37
1490	350	1900	0	34.013	.000v	.37	.26
1491	400	1900	0	34.010	.000v	.27	.22
1492	450	1900	0	34.008	.000v	.21	.18
1493	500	1900	0	34.006	.000v	.19	.16
1494	550	1900	0	34.005	.000v	.17	.14
1495	600	1900	0	34.005	.000v	.16	.12
1496	650	1900	0	34.004	.000v	.13	.12
1497	700	1900	0	34.004	.000v	.13	.11

1498	750	1900	0	34.003	.000v	.11	.10
1499	800	1900	0	34.003	.000v	.11	.10
1500	850	1900	0	34.002	.000v	.10	.09
1501	900	1900	0	34.002	.000v	.10	.08
1502	950	1900	0	34.002	.000v	.09	.08
1503	1000	1900	0	34.002	.000v	.09	.07
1504	1050	1900	0	34.002	.000v	.09	.07
1505	1100	1900	0	34.001	.000v	.08	.07
1506	1150	1900	0	34.001	.000v	.08	.04
1507	1200	1900	0	34.001	.000v	.07	.04
1508	1250	1900	0	34.000v	.000v	.00v	.00v
1509	1300	1900	0	34.000v	.000v	.00v	.00v
1510	1350	1900	0	34.000v	.000v	.00v	.00v
1511	1400	1900	0	34.000v	.000v	.00v	.00v
1512	1450	1900	0	34.000v	.000v	.00v	.00v
1513	1500	1900	0	34.000v	.000v	.00v	.00v
1514	1550	1900	0	34.000v	.000v	.00v	.00v
1515	1600	1900	0	34.000v	.000v	.00v	.00v
1516	1650	1900	0	34.000v	.000v	.00v	.00v
1517	1700	1900	0	34.000v	.000v	.00v	.00v
1518	1750	1900	0	34.000v	.000v	.00v	.00v
1519	1800	1900	0	34.000v	.000v	.00v	.00v
1520	1850	1900	0	34.000v	.000v	.00v	.00v
1521	1900	1900	0	34.000v	.000v	.00v	.00v
1522	0	1950	0	34.006	.000v	.06	.05
1523	50	1950	0	34.008	.000v	.08	.07
1524	100	1950	0	34.011	.000v	.17	.09
1525	150	1950	0	34.016	.000v	.39	.13
1526	200	1950	0	34.030	.000v	.81	.26
1527	250	1950	0	34.054	.000v	1.33	.80
1528	300	1950	0	34.022	.000v	.56	.38
1529	350	1950	0	34.014	.000v	.38	.27
1530	400	1950	0	34.010	.000v	.28	.21
1531	450	1950	0	34.008	.000v	.23	.17
1532	500	1950	0	34.006	.000v	.19	.16
1533	550	1950	0	34.005	.000v	.18	.14
1534	600	1950	0	34.005	.000v	.16	.12
1535	650	1950	0	34.004	.000v	.13	.11
1536	700	1950	0	34.004	.000v	.13	.10
1537	750	1950	0	34.003	.000v	.11	.10
1538	800	1950	0	34.003	.000v	.10	.09
1539	850	1950	0	34.003	.000v	.10	.09
1540	900	1950	0	34.002	.000v	.10	.08
1541	950	1950	0	34.002	.000v	.10	.08
1542	1000	1950	0	34.002	.000v	.09	.08
1543	1050	1950	0	34.002	.000v	.08	.07
1544	1100	1950	0	34.001	.000v	.08	.07
1545	1150	1950	0	34.001	.000v	.08	.05
1546	1200	1950	0	34.001	.000v	.07	.04
1547	1250	1950	0	34.000	.000v	.01	.00
1548	1300	1950	0	34.000	.000v	.01	.00
1549	1350	1950	0	34.000v	.000v	.00v	.00v
1550	1400	1950	0	34.000v	.000v	.00v	.00v
1551	1450	1950	0	34.000v	.000v	.00v	.00v
1552	1500	1950	0	34.000v	.000v	.00v	.00v
1553	1550	1950	0	34.000v	.000v	.00v	.00v
1554	1600	1950	0	34.000v	.000v	.00v	.00v
1555	1650	1950	0	34.000v	.000v	.00v	.00v
1556	1700	1950	0	34.000v	.000v	.00v	.00v
1557	1750	1950	0	34.000v	.000v	.00v	.00v
1558	1800	1950	0	34.000v	.000v	.00v	.00v
1559	1850	1950	0	34.000v	.000v	.00v	.00v
1560	1900	1950	0	34.000v	.000v	.00v	.00v
1561	0	2000	0	34.006	.000v	.06	.05
1562	50	2000	0	34.008	.000v	.07	.06
1563	100	2000	0	34.010	.000v	.11	.08
1564	150	2000	0	34.015	.000v	.32	.12
1565	200	2000	0	34.028	.000v	.73	.24
1566	250	2000	0	34.050	.000v	1.47	.86
1567	300	2000	0	34.023	.000v	.59	.39
1568	350	2000	0	34.014	.000v	.40	.26
1569	400	2000	0	34.010	.000v	.28	.21
1570	450	2000	0	34.008	.000v	.24	.17
1571	500	2000	0	34.006	.000v	.20	.15
1572	550	2000	0	34.005	.000v	.17	.14
1573	600	2000	0	34.005	.000v	.16	.12
1574	650	2000	0	34.004	.000v	.14	.11

1575	700	2000	0	34.003	.000v	.13	.11
1576	750	2000	0	34.003	.000v	.12	.10
1577	800	2000	0	34.003	.000v	.11	.09
1578	850	2000	0	34.003	.000v	.11	.09
1579	900	2000	0	34.002	.000v	.09	.08
1580	950	2000	0	34.002	.000v	.09	.08
1581	1000	2000	0	34.002	.000v	.09	.07
1582	1050	2000	0	34.002	.000v	.08	.07
1583	1100	2000	0	34.001	.000v	.08	.07
1584	1150	2000	0	34.001	.000v	.08	.06
1585	1200	2000	0	34.001	.000v	.08	.04
1586	1250	2000	0	34.000	.000v	.03	.01
1587	1300	2000	0	34.000	.000v	.01	.00
1588	1350	2000	0	34.000	.000v	.01	.00
1589	1400	2000	0	34.000v	.000v	.00	.00
1590	1450	2000	0	34.000v	.000v	.00v	.00v
1591	1500	2000	0	34.000v	.000v	.00v	.00v
1592	1550	2000	0	34.000v	.000v	.00v	.00v
1593	1600	2000	0	34.000v	.000v	.00v	.00v
1594	1650	2000	0	34.000v	.000v	.00v	.00v
1595	1700	2000	0	34.000v	.000v	.00v	.00v
1596	1750	2000	0	34.000v	.000v	.00v	.00v
1597	1800	2000	0	34.000v	.000v	.00v	.00v
1598	1850	2000	0	34.000v	.000v	.00v	.00v
1599	1900	2000	0	34.000v	.000v	.00v	.00v
1600	0	2050	0	34.006	.000v	.06	.05
1601	50	2050	0	34.008	.000v	.07	.06
1602	100	2050	0	34.010	.000v	.10	.08
1603	150	2050	0	34.014	.000v	.25	.12
1604	200	2050	0	34.026	.000v	.67	.22
1605	250	2050	0	34.045	.000v	1.59	.93
1606	300	2050	0	34.025	.000v	.63	.42
1607	350	2050	0	34.014	.000v	.40	.27
1608	400	2050	0	34.010	.000v	.31	.21
1609	450	2050	0	34.008	.000v	.24	.18
1610	500	2050	0	34.006	.000v	.21	.15
1611	550	2050	0	34.005	.000v	.18	.14
1612	600	2050	0	34.005	.000v	.16	.12
1613	650	2050	0	34.004	.000v	.14	.12
1614	700	2050	0	34.004	.000v	.13	.11
1615	750	2050	0	34.003	.000v	.12	.10
1616	800	2050	0	34.003	.000v	.11	.09
1617	850	2050	0	34.003	.000v	.10	.09
1618	900	2050	0	34.002	.000v	.10	.08
1619	950	2050	0	34.002	.000v	.09	.08
1620	1000	2050	0	34.002	.000v	.09	.07
1621	1050	2050	0	34.002	.000v	.09	.07
1622	1100	2050	0	34.001	.000v	.08	.06
1623	1150	2050	0	34.001	.000v	.08	.06
1624	1200	2050	0	34.001	.000v	.08	.04
1625	1250	2050	0	34.000	.000v	.04	.02
1626	1300	2050	0	34.000	.000v	.03	.01
1627	1350	2050	0	34.000	.000v	.02	.01
1628	1400	2050	0	34.000	.000v	.01	.00
1629	1450	2050	0	34.000	.000v	.01	.00
1630	1500	2050	0	34.000v	.000v	.00v	.00v
1631	1550	2050	0	34.000v	.000v	.00v	.00v
1632	1600	2050	0	34.000v	.000v	.00v	.00v
1633	1650	2050	0	34.000v	.000v	.00v	.00v
1634	1700	2050	0	34.000v	.000v	.00v	.00v
1635	1750	2050	0	34.000v	.000v	.00v	.00v
1636	1800	2050	0	34.000v	.000v	.00v	.00v
1637	1850	2050	0	34.000v	.000v	.00v	.00v
1638	1900	2050	0	34.000v	.000v	.00v	.00v
1639	0	2100	0	34.006	.000v	.06	.05
1640	50	2100	0	34.008	.000v	.07	.06
1641	100	2100	0	34.010	.000v	.10	.08
1642	150	2100	0	34.014	.000v	.17	.11
1643	200	2100	0	34.024	.000v	.59	.21
1644	250	2100	0	34.042	.000v	1.86	.91
1645	300	2100	0	34.026	.000v	.65	.42
1646	350	2100	0	34.015	.000v	.42	.28
1647	400	2100	0	34.010	.000v	.32	.21
1648	450	2100	0	34.008	.000v	.26	.17
1649	500	2100	0	34.006	.000v	.21	.15
1650	550	2100	0	34.005	.000v	.18	.13
1651	600	2100	0	34.005	.000v	.16	.12

1652	650	2100	0	34.004	.000v	.15	.11
1653	700	2100	0	34.004	.000v	.12	.10
1654	750	2100	0	34.003	.000v	.12	.10
1655	800	2100	0	34.003	.000v	.12	.09
1656	850	2100	0	34.002	.000v	.11	.09
1657	900	2100	0	34.002	.000v	.10	.08
1658	950	2100	0	34.002	.000v	.09	.08
1659	1000	2100	0	34.002	.000v	.09	.07
1660	1050	2100	0	34.002	.000v	.09	.07
1661	1100	2100	0	34.001	.000v	.08	.06
1662	1150	2100	0	34.001	.000v	.08	.05
1663	1200	2100	0	34.001	.000v	.08	.04
1664	1250	2100	0	34.000	.000v	.05	.03
1665	1300	2100	0	34.000	.000v	.03	.01
1666	1350	2100	0	34.000	.000v	.03	.01
1667	1400	2100	0	34.000	.000v	.03	.01
1668	1450	2100	0	34.000	.000v	.01	.00
1669	1500	2100	0	34.000	.000v	.01	.00
1670	1550	2100	0	34.000v	.000v	.00v	.00v
1671	1600	2100	0	34.000v	.000v	.00v	.00v
1672	1650	2100	0	34.000v	.000v	.00v	.00v
1673	1700	2100	0	34.000v	.000v	.00v	.00v
1674	1750	2100	0	34.000v	.000v	.00v	.00v
1675	1800	2100	0	34.000v	.000v	.00v	.00v
1676	1850	2100	0	34.000v	.000v	.00v	.00v
1677	1900	2100	0	34.000v	.000v	.00v	.00v
1678	0	2150	0	34.006	.000v	.06	.05
1679	50	2150	0	34.007	.000v	.08	.06
1680	100	2150	0	34.009	.000v	.10	.08
1681	150	2150	0	34.013	.000v	.13	.11
1682	200	2150	0	34.022	.000v	.47	.19
1683	250	2150	0	34.042	.000v	1.84	.85
1684	300	2150	0	34.028	.000v	.69	.43
1685	350	2150	0	34.015	.000v	.43	.27
1686	400	2150	0	34.011	.000v	.31	.21
1687	450	2150	0	34.008	.000v	.25	.17
1688	500	2150	0	34.007	.000v	.21	.15
1689	550	2150	0	34.006	.000v	.18	.13
1690	600	2150	0	34.005	.000v	.17	.12
1691	650	2150	0	34.004	.000v	.14	.11
1692	700	2150	0	34.004	.000v	.13	.11
1693	750	2150	0	34.003	.000v	.12	.10
1694	800	2150	0	34.003	.000v	.12	.09
1695	850	2150	0	34.003	.000v	.11	.09
1696	900	2150	0	34.002	.000v	.11	.08
1697	950	2150	0	34.002	.000v	.09	.07
1698	1000	2150	0	34.002	.000v	.09	.07
1699	1050	2150	0	34.002	.000v	.09	.07
1700	1100	2150	0	34.001	.000v	.08	.06
1701	1150	2150	0	34.001	.000v	.08	.04
1702	1200	2150	0	34.001	.000v	.08	.04
1703	1250	2150	0	34.001	.000v	.07	.04
1704	1300	2150	0	34.000	.000v	.04	.02
1705	1350	2150	0	34.000	.000v	.04	.02
1706	1400	2150	0	34.000	.000v	.04	.01
1707	1450	2150	0	34.000	.000v	.03	.01
1708	1500	2150	0	34.000	.000v	.01	.00
1709	1550	2150	0	34.000	.000v	.01	.00
1710	1600	2150	0	34.000v	.000v	.00v	.00v
1711	1650	2150	0	34.000v	.000v	.00v	.00v
1712	1700	2150	0	34.000v	.000v	.00v	.00v
1713	1750	2150	0	34.000v	.000v	.00v	.00v
1714	1800	2150	0	34.000v	.000v	.00v	.00v
1715	1850	2150	0	34.000v	.000v	.00v	.00v
1716	1900	2150	0	34.000v	.000v	.00v	.00v
1717	0	2200	0	34.006	.000v	.06	.05
1718	50	2200	0	34.007	.000v	.07	.06
1719	100	2200	0	34.009	.000v	.09	.08
1720	150	2200	0	34.013	.000v	.13	.10
1721	200	2200	0	34.021	.000v	.31	.18
1722	250	2200	0	34.048	.000v	1.60	.67
1723	300	2200	0	34.030	.000v	.72	.45
1724	350	2200	0	34.016	.000v	.44	.27
1725	400	2200	0	34.011	.000v	.33	.21
1726	450	2200	0	34.008	.000v	.26	.17
1727	500	2200	0	34.007	.000v	.22	.15
1728	550	2200	0	34.006	.000v	.19	.13

1729	600	2200	0	34.005	.000v	.17	.12
1730	650	2200	0	34.004	.000v	.14	.11
1731	700	2200	0	34.004	.000v	.13	.10
1732	750	2200	0	34.003	.000v	.13	.09
1733	800	2200	0	34.003	.000v	.11	.09
1734	850	2200	0	34.003	.000v	.10	.08
1735	900	2200	0	34.002	.000v	.10	.08
1736	950	2200	0	34.002	.000v	.10	.08
1737	1000	2200	0	34.002	.000v	.09	.07
1738	1050	2200	0	34.002	.000v	.09	.06
1739	1100	2200	0	34.001	.000v	.08	.06
1740	1150	2200	0	34.001	.000v	.08	.05
1741	1200	2200	0	34.001	.000v	.08	.04
1742	1250	2200	0	34.001	.000v	.06	.04
1743	1300	2200	0	34.000	.000v	.04	.02
1744	1350	2200	0	34.000	.000v	.04	.02
1745	1400	2200	0	34.000	.000v	.04	.01
1746	1450	2200	0	34.000	.000v	.03	.01
1747	1500	2200	0	34.000	.000v	.02	.01
1748	1550	2200	0	34.000	.000v	.01	.00
1749	1600	2200	0	34.000	.000v	.00	.00
1750	1650	2200	0	34.000v	.000v	.00v	.00v
1751	1700	2200	0	34.000v	.000v	.00v	.00v
1752	1750	2200	0	34.000v	.000v	.00v	.00v
1753	1800	2200	0	34.000v	.000v	.00v	.00v
1754	1850	2200	0	34.000v	.000v	.00v	.00v
1755	1900	2200	0	34.000v	.000v	.00v	.00v
1756	0	2250	0	34.006	.000v	.06	.05
1757	50	2250	0	34.007	.000v	.07	.06
1758	100	2250	0	34.009	.000v	.09	.07
1759	150	2250	0	34.012	.000v	.12	.10
1760	200	2250	0	34.020	.000v	.20	.17
1761	250	2250	0	34.052	.000v	1.31	.54
1762	300	2250	0	34.033	.000v	.76	.45
1763	350	2250	0	34.017	.000v	.45	.28
1764	400	2250	0	34.011	.000v	.34	.21
1765	450	2250	0	34.008	.000v	.26	.17
1766	500	2250	0	34.007	.000v	.22	.15
1767	550	2250	0	34.006	.000v	.18	.13
1768	600	2250	0	34.005	.000v	.16	.12
1769	650	2250	0	34.004	.000v	.15	.11
1770	700	2250	0	34.004	.000v	.14	.10
1771	750	2250	0	34.003	.000v	.13	.09
1772	800	2250	0	34.003	.000v	.12	.09
1773	850	2250	0	34.002	.000v	.10	.09
1774	900	2250	0	34.002	.000v	.10	.08
1775	950	2250	0	34.002	.000v	.09	.08
1776	1000	2250	0	34.002	.000v	.09	.06
1777	1050	2250	0	34.002	.000v	.09	.07
1778	1100	2250	0	34.001	.000v	.08	.05
1779	1150	2250	0	34.001	.000v	.08	.05
1780	1200	2250	0	34.001	.000v	.08	.05
1781	1250	2250	0	34.001	.000v	.07	.04
1782	1300	2250	0	34.000	.000v	.05	.02
1783	1350	2250	0	34.000	.000v	.04	.02
1784	1400	2250	0	34.000	.000v	.04	.02
1785	1450	2250	0	34.000	.000v	.04	.01
1786	1500	2250	0	34.000	.000v	.03	.01
1787	1550	2250	0	34.000	.000v	.02	.01
1788	1600	2250	0	34.000	.000v	.01	.00
1789	1650	2250	0	34.000	.000v	.00	.00
1790	1700	2250	0	34.000v	.000v	.00v	.00v
1791	1750	2250	0	34.000v	.000v	.00v	.00v
1792	1800	2250	0	34.000v	.000v	.00v	.00v
1793	1850	2250	0	34.000v	.000v	.00v	.00v
1794	1900	2250	0	34.000v	.000v	.00v	.00v
1795	0	2300	0	34.006	.000v	.06	.05
1796	50	2300	0	34.007	.000v	.07	.06
1797	100	2300	0	34.009	.000v	.08	.07
1798	150	2300	0	34.012	.000v	.12	.10
1799	200	2300	0	34.019	.000v	.18	.15
1800	250	2300	0	34.047	.000v	.80	.42
1801	300	2300	0	34.037	.000v	.80	.51
1802	350	2300	0	34.017	.000v	.46	.29
1803	400	2300	0	34.012	.000v	.34	.21
1804	450	2300	0	34.009	.000v	.27	.17
1805	500	2300	0	34.007	.000v	.22	.15

1806	550	2300	0	34.006	.000v	.19	.13
1807	600	2300	0	34.005	.000v	.17	.13
1808	650	2300	0	34.004	.000v	.15	.11
1809	700	2300	0	34.004	.000v	.14	.10
1810	750	2300	0	34.003	.000v	.12	.10
1811	800	2300	0	34.003	.000v	.12	.09
1812	850	2300	0	34.003	.000v	.11	.08
1813	900	2300	0	34.002	.000v	.10	.08
1814	950	2300	0	34.002	.000v	.10	.07
1815	1000	2300	0	34.002	.000v	.09	.06
1816	1050	2300	0	34.002	.000v	.09	.05
1817	1100	2300	0	34.001	.000v	.08	.05
1818	1150	2300	0	34.001	.000v	.08	.05
1819	1200	2300	0	34.001	.000v	.07	.04
1820	1250	2300	0	34.001	.000v	.06	.04
1821	1300	2300	0	34.000	.000v	.05	.03
1822	1350	2300	0	34.000	.000v	.05	.02
1823	1400	2300	0	34.000	.000v	.04	.02
1824	1450	2300	0	34.000	.000v	.04	.02
1825	1500	2300	0	34.000	.000v	.04	.01
1826	1550	2300	0	34.000	.000v	.03	.01
1827	1600	2300	0	34.000	.000v	.02	.01
1828	1650	2300	0	34.000	.000v	.01	.00
1829	1700	2300	0	34.000v	.000v	.00v	.00v
1830	1750	2300	0	34.000v	.000v	.00v	.00v
1831	1800	2300	0	34.000v	.000v	.00v	.00v
1832	1850	2300	0	34.000v	.000v	.00v	.00v
1833	1900	2300	0	34.000v	.000v	.00v	.00v
1834	0	2350	0	34.005	.000v	.05	.05
1835	50	2350	0	34.007	.000v	.06	.06
1836	100	2350	0	34.008	.000v	.08	.07
1837	150	2350	0	34.011	.000v	.11	.09
1838	200	2350	0	34.017	.000v	.16	.14
1839	250	2350	0	34.037	.000v	.37	.31
1840	300	2350	0	34.044	.000v	.92	.59
1841	350	2350	0	34.019	.000v	.50	.30
1842	400	2350	0	34.012	.000v	.35	.21
1843	450	2350	0	34.009	.000v	.28	.17
1844	500	2350	0	34.007	.000v	.23	.15
1845	550	2350	0	34.006	.000v	.19	.14
1846	600	2350	0	34.005	.000v	.17	.12
1847	650	2350	0	34.004	.000v	.15	.11
1848	700	2350	0	34.004	.000v	.13	.10
1849	750	2350	0	34.003	.000v	.12	.10
1850	800	2350	0	34.003	.000v	.12	.09
1851	850	2350	0	34.003	.000v	.10	.09
1852	900	2350	0	34.002	.000v	.10	.08
1853	950	2350	0	34.002	.000v	.09	.07
1854	1000	2350	0	34.002	.000v	.09	.06
1855	1050	2350	0	34.002	.000v	.09	.05
1856	1100	2350	0	34.001	.000v	.09	.05
1857	1150	2350	0	34.001	.000v	.08	.05
1858	1200	2350	0	34.001	.000v	.08	.04
1859	1250	2350	0	34.001	.000v	.07	.04
1860	1300	2350	0	34.000	.000v	.05	.03
1861	1350	2350	0	34.000	.000v	.05	.02
1862	1400	2350	0	34.000	.000v	.04	.02
1863	1450	2350	0	34.000	.000v	.04	.02
1864	1500	2350	0	34.000	.000v	.04	.02
1865	1550	2350	0	34.000	.000v	.03	.01
1866	1600	2350	0	34.000	.000v	.02	.01
1867	1650	2350	0	34.000	.000v	.02	.01
1868	1700	2350	0	34.000	.000v	.00	.00
1869	1750	2350	0	34.000v	.000v	.00v	.00v
1870	1800	2350	0	34.000v	.000v	.00v	.00v
1871	1850	2350	0	34.000v	.000v	.00v	.00v
1872	1900	2350	0	34.000v	.000v	.00v	.00v
1873	0	2400	0	34.005	.000v	.05	.05
1874	50	2400	0	34.006	.000v	.06	.06
1875	100	2400	0	34.008	.000v	.07	.07
1876	150	2400	0	34.010	.000v	.10	.09
1877	200	2400	0	34.015	.000v	.14	.13
1878	250	2400	0	34.029	.000v	.28	.25
1879	300	2400	0	34.052	.000v	1.20	.62
1880	350	2400	0	34.022	.000v	.51	.31
1881	400	2400	0	34.013	.000v	.35	.22
1882	450	2400	0	34.009	.000v	.27	.18

1883	500	2400	0	34.007	.000v	.23	.16
1884	550	2400	0	34.006	.000v	.19	.14
1885	600	2400	0	34.005	.000v	.16	.12
1886	650	2400	0	34.004	.000v	.15	.11
1887	700	2400	0	34.004	.000v	.13	.11
1888	750	2400	0	34.003	.000v	.13	.09
1889	800	2400	0	34.003	.000v	.12	.09
1890	850	2400	0	34.003	.000v	.10	.08
1891	900	2400	0	34.002	.000v	.10	.07
1892	950	2400	0	34.002	.000v	.10	.06
1893	1000	2400	0	34.002	.000v	.09	.06
1894	1050	2400	0	34.002	.000v	.09	.06
1895	1100	2400	0	34.001	.000v	.09	.05
1896	1150	2400	0	34.001	.000v	.08	.05
1897	1200	2400	0	34.001	.000v	.07	.05
1898	1250	2400	0	34.001	.000v	.07	.04
1899	1300	2400	0	34.001	.000v	.05	.03
1900	1350	2400	0	34.000	.000v	.05	.02
1901	1400	2400	0	34.000	.000v	.05	.02
1902	1450	2400	0	34.000	.000v	.05	.02
1903	1500	2400	0	34.000	.000v	.04	.01
1904	1550	2400	0	34.000	.000v	.04	.02
1905	1600	2400	0	34.000	.000v	.03	.01
1906	1650	2400	0	34.000	.000v	.02	.01
1907	1700	2400	0	34.000	.000v	.01	.00
1908	1750	2400	0	34.000v	.000v	.00v	.00v
1909	1800	2400	0	34.000v	.000v	.00v	.00v
1910	1850	2400	0	34.000v	.000v	.00v	.00v
1911	1900	2400	0	34.000v	.000v	.00v	.00v
1912	0	2450	0	34.005	.000v	.05	.05
1913	50	2450	0	34.006	.000v	.06	.05
1914	100	2450	0	34.007	.000v	.07	.06
1915	150	2450	0	34.009	.000v	.09	.08
1916	200	2450	0	34.013	.000v	.13	.11
1917	250	2450	0	34.023	.000v	.23	.19
1918	300	2450	0	34.041	.000v	1.35	.56
1919	350	2450	0	34.027	.000v	.56	.36
1920	400	2450	0	34.015	.000v	.37	.24
1921	450	2450	0	34.010	.000v	.28	.19
1922	500	2450	0	34.008	.000v	.23	.16
1923	550	2450	0	34.006	.000v	.19	.14
1924	600	2450	0	34.005	.000v	.17	.13
1925	650	2450	0	34.004	.000v	.15	.12
1926	700	2450	0	34.004	.000v	.14	.10
1927	750	2450	0	34.003	.000v	.13	.10
1928	800	2450	0	34.003	.000v	.12	.09
1929	850	2450	0	34.003	.000v	.11	.07
1930	900	2450	0	34.002	.000v	.10	.07
1931	950	2450	0	34.002	.000v	.10	.07
1932	1000	2450	0	34.002	.000v	.09	.06
1933	1050	2450	0	34.002	.000v	.09	.06
1934	1100	2450	0	34.001	.000v	.08	.06
1935	1150	2450	0	34.001	.000v	.08	.05
1936	1200	2450	0	34.001	.000v	.08	.05
1937	1250	2450	0	34.001	.000v	.07	.04
1938	1300	2450	0	34.001	.000v	.05	.03
1939	1350	2450	0	34.000	.000v	.05	.03
1940	1400	2450	0	34.000	.000v	.05	.02
1941	1450	2450	0	34.000	.000v	.05	.02
1942	1500	2450	0	34.000	.000v	.04	.02
1943	1550	2450	0	34.000	.000v	.04	.01
1944	1600	2450	0	34.000	.000v	.03	.01
1945	1650	2450	0	34.000	.000v	.03	.01
1946	1700	2450	0	34.000	.000v	.02	.01
1947	1750	2450	0	34.000	.000v	.00	.00
1948	1800	2450	0	34.000v	.000v	.00v	.00v
1949	1850	2450	0	34.000v	.000v	.00v	.00v
1950	1900	2450	0	34.000v	.000v	.00v	.00v
1951	0	2500	0	34.005	.000v	.05	.04
1952	50	2500	0	34.005	.000v	.06	.05
1953	100	2500	0	34.007	.000v	.07	.06
1954	150	2500	0	34.008	.000v	.09	.08
1955	200	2500	0	34.012	.000v	.12	.10
1956	250	2500	0	34.018	.000v	.19	.15
1957	300	2500	0	34.038	.000v	.52	.33
1958	350	2500	0	34.038	.000v	.74	.47
1959	400	2500	0	34.017	.000v	.38	.28

1960	450	2500	0	34.011	.000v	.29	.22
1961	500	2500	0	34.008	.000v	.23	.17
1962	550	2500	0	34.007	.000v	.21	.15
1963	600	2500	0	34.005	.000v	.17	.13
1964	650	2500	0	34.004	.000v	.15	.11
1965	700	2500	0	34.004	.000v	.14	.11
1966	750	2500	0	34.003	.000v	.13	.08
1967	800	2500	0	34.003	.000v	.12	.08
1968	850	2500	0	34.003	.000v	.11	.07
1969	900	2500	0	34.002	.000v	.10	.07
1970	950	2500	0	34.002	.000v	.10	.07
1971	1000	2500	0	34.002	.000v	.09	.07
1972	1050	2500	0	34.002	.000v	.09	.06
1973	1100	2500	0	34.001	.000v	.09	.05
1974	1150	2500	0	34.001	.000v	.08	.05
1975	1200	2500	0	34.001	.000v	.07	.05
1976	1250	2500	0	34.001	.000v	.07	.04
1977	1300	2500	0	34.001	.000v	.06	.03
1978	1350	2500	0	34.000	.000v	.05	.03
1979	1400	2500	0	34.000	.000v	.05	.02
1980	1450	2500	0	34.000	.000v	.05	.02
1981	1500	2500	0	34.000	.000v	.05	.02
1982	1550	2500	0	34.000	.000v	.04	.02
1983	1600	2500	0	34.000	.000v	.04	.01
1984	1650	2500	0	34.000	.000v	.03	.01
1985	1700	2500	0	34.000	.000v	.02	.01
1986	1750	2500	0	34.000	.000v	.00	.00
1987	1800	2500	0	34.000v	.000v	.00v	.00v
1988	1850	2500	0	34.000v	.000v	.00v	.00v
1989	1900	2500	0	34.000v	.000v	.00v	.00v
1990	0	2550	0	34.004	.000v	.05	.04
1991	50	2550	0	34.005	.000v	.05	.05
1992	100	2550	0	34.006	.000v	.06	.06
1993	150	2550	0	34.008	.000v	.08	.07
1994	200	2550	0	34.010	.000v	.11	.08
1995	250	2550	0	34.014	.000v	.15	.12
1996	300	2550	0	34.023	.000v	.27	.19
1997	350	2550	0	34.028	.000v	1.51	.47
1998	400	2550	0	34.025	.000v	.45	.37
1999	450	2550	0	34.014	.000v	.30	.25
2000	500	2550	0	34.009	.000v	.25	.20
2001	550	2550	0	34.007	.000v	.20	.16
2002	600	2550	0	34.006	.000v	.17	.14
2003	650	2550	0	34.005	.000v	.15	.12
2004	700	2550	0	34.004	.000v	.14	.09
2005	750	2550	0	34.003	.000v	.13	.08
2006	800	2550	0	34.003	.000v	.12	.08
2007	850	2550	0	34.003	.000v	.11	.08
2008	900	2550	0	34.002	.000v	.10	.08
2009	950	2550	0	34.002	.000v	.10	.07
2010	1000	2550	0	34.002	.000v	.10	.07
2011	1050	2550	0	34.002	.000v	.09	.06
2012	1100	2550	0	34.001	.000v	.08	.06
2013	1150	2550	0	34.001	.000v	.08	.05
2014	1200	2550	0	34.001	.000v	.07	.05
2015	1250	2550	0	34.001	.000v	.07	.04
2016	1300	2550	0	34.001	.000v	.06	.03
2017	1350	2550	0	34.000	.000v	.06	.03
2018	1400	2550	0	34.000	.000v	.06	.03
2019	1450	2550	0	34.000	.000v	.05	.02
2020	1500	2550	0	34.000	.000v	.05	.02
2021	1550	2550	0	34.000	.000v	.04	.01
2022	1600	2550	0	34.000	.000v	.04	.01
2023	1650	2550	0	34.000	.000v	.03	.01
2024	1700	2550	0	34.000	.000v	.02	.01
2025	1750	2550	0	34.000	.000v	.02	.01
2026	1800	2550	0	34.000	.000v	.00	.00
2027	1850	2550	0	34.000v	.000v	.00v	.00v
2028	1900	2550	0	34.000v	.000v	.00v	.00v
2029	0	2600	0	34.004	.000v	.05	.04
2030	50	2600	0	34.005	.000v	.05	.04
2031	100	2600	0	34.006	.000v	.06	.05
2032	150	2600	0	34.007	.000v	.08	.06
2033	200	2600	0	34.008	.000v	.10	.07
2034	250	2600	0	34.011	.000v	.13	.09
2035	300	2600	0	34.017	.000v	.19	.14
2036	350	2600	0	34.034	.000v	.90	.28

2037	400	2600	0	34.046	.000v	.99	.47
2038	450	2600	0	34.019	.000v	.37	.33
2039	500	2600	0	34.010	.000v	.26	.22
2040	550	2600	0	34.007	.000v	.21	.15
2041	600	2600	0	34.006	.000v	.18	.11
2042	650	2600	0	34.005	.000v	.17	.10
2043	700	2600	0	34.004	.000v	.14	.10
2044	750	2600	0	34.004	.000v	.13	.10
2045	800	2600	0	34.003	.000v	.12	.09
2046	850	2600	0	34.003	.000v	.12	.08
2047	900	2600	0	34.002	.000v	.11	.08
2048	950	2600	0	34.002	.000v	.10	.08
2049	1000	2600	0	34.002	.000v	.10	.07
2050	1050	2600	0	34.002	.000v	.09	.06
2051	1100	2600	0	34.002	.000v	.09	.06
2052	1150	2600	0	34.001	.000v	.08	.05
2053	1200	2600	0	34.001	.000v	.08	.05
2054	1250	2600	0	34.001	.000v	.07	.04
2055	1300	2600	0	34.001	.000v	.06	.03
2056	1350	2600	0	34.000	.000v	.06	.03
2057	1400	2600	0	34.000	.000v	.06	.03
2058	1450	2600	0	34.000	.000v	.05	.02
2059	1500	2600	0	34.000	.000v	.05	.02
2060	1550	2600	0	34.000	.000v	.04	.01
2061	1600	2600	0	34.000	.000v	.04	.01
2062	1650	2600	0	34.000	.000v	.03	.01
2063	1700	2600	0	34.000	.000v	.03	.01
2064	1750	2600	0	34.000	.000v	.02	.01
2065	1800	2600	0	34.000	.000v	.00	.00
2066	1850	2600	0	34.000v	.000v	.00v	.00v
2067	1900	2600	0	34.000v	.000v	.00v	.00v
2068	0	2650	0	34.004	.000v	.04	.04
2069	50	2650	0	34.004	.000v	.05	.04
2070	100	2650	0	34.005	.000v	.06	.05
2071	150	2650	0	34.006	.000v	.07	.05
2072	200	2650	0	34.007	.000v	.09	.06
2073	250	2650	0	34.009	.000v	.11	.08
2074	300	2650	0	34.012	.000v	.15	.11
2075	350	2650	0	34.018	.000v	.52	.17
2076	400	2650	0	34.032	.000v	1.30	.43
2077	450	2650	0	34.021	.000v	.78	.32
2078	500	2650	0	34.012	.000v	.38	.17
2079	550	2650	0	34.008	.000v	.26	.13
2080	600	2650	0	34.006	.000v	.21	.10
2081	650	2650	0	34.005	.000v	.18	.10
2082	700	2650	0	34.004	.000v	.15	.11
2083	750	2650	0	34.004	.000v	.14	.11
2084	800	2650	0	34.003	.000v	.12	.10
2085	850	2650	0	34.003	.000v	.12	.10
2086	900	2650	0	34.003	.000v	.11	.09
2087	950	2650	0	34.002	.000v	.10	.09
2088	1000	2650	0	34.002	.000v	.09	.08
2089	1050	2650	0	34.002	.000v	.09	.07
2090	1100	2650	0	34.001	.000v	.09	.06
2091	1150	2650	0	34.001	.000v	.08	.06
2092	1200	2650	0	34.001	.000v	.08	.05
2093	1250	2650	0	34.001	.000v	.08	.04
2094	1300	2650	0	34.001	.000v	.07	.03
2095	1350	2650	0	34.001	.000v	.07	.03
2096	1400	2650	0	34.000	.000v	.06	.02
2097	1450	2650	0	34.000	.000v	.06	.02
2098	1500	2650	0	34.000	.000v	.06	.02
2099	1550	2650	0	34.000	.000v	.05	.02
2100	1600	2650	0	34.000	.000v	.04	.01
2101	1650	2650	0	34.000	.000v	.04	.01
2102	1700	2650	0	34.000	.000v	.03	.01
2103	1750	2650	0	34.000	.000v	.02	.01
2104	1800	2650	0	34.000	.000v	.00	.00
2105	1850	2650	0	34.000v	.000v	.00v	.00v
2106	1900	2650	0	34.000v	.000v	.00v	.00v
2107	0	2700	0	34.003	.000v	.04	.03
2108	50	2700	0	34.004	.000v	.05	.04
2109	100	2700	0	34.004	.000v	.06	.04
2110	150	2700	0	34.005	.000v	.07	.05
2111	200	2700	0	34.006	.000v	.08	.06
2112	250	2700	0	34.007	.000v	.10	.07
2113	300	2700	0	34.009	.000v	.12	.09

2114	350	2700	0	34.011	.000v	.32	.12
2115	400	2700	0	34.013	.000v	.83	.18
2116	450	2700	0	34.019	.000v	.92	.24
2117	500	2700	0	34.017	.000v	.63	.23
2118	550	2700	0	34.011	.000v	.33	.15
2119	600	2700	0	34.008	.000v	.25	.11
2120	650	2700	0	34.006	.000v	.20	.10
2121	700	2700	0	34.005	.000v	.18	.11
2122	750	2700	0	34.005	.000v	.15	.13
2123	800	2700	0	34.004	.000v	.14	.12
2124	850	2700	0	34.004	.000v	.13	.11
2125	900	2700	0	34.003	.000v	.12	.11
2126	950	2700	0	34.003	.000v	.11	.09
2127	1000	2700	0	34.002	.000v	.11	.08
2128	1050	2700	0	34.002	.000v	.10	.07
2129	1100	2700	0	34.002	.000v	.09	.07
2130	1150	2700	0	34.001	.000v	.09	.05
2131	1200	2700	0	34.001	.000v	.08	.04
2132	1250	2700	0	34.001	.000v	.08	.04
2133	1300	2700	0	34.001	.000v	.08	.04
2134	1350	2700	0	34.001	.000v	.07	.03
2135	1400	2700	0	34.000	.000v	.07	.02
2136	1450	2700	0	34.000	.000v	.06	.02
2137	1500	2700	0	34.000	.000v	.06	.02
2138	1550	2700	0	34.000	.000v	.05	.01
2139	1600	2700	0	34.000	.000v	.04	.01
2140	1650	2700	0	34.000	.000v	.04	.01
2141	1700	2700	0	34.000	.000v	.03	.01
2142	1750	2700	0	34.000	.000v	.02	.01
2143	1800	2700	0	34.000	.000v	.01	.00
2144	1850	2700	0	34.000v	.000v	.00v	.00v
2145	1900	2700	0	34.000v	.000v	.00v	.00v
2146	0	2750	0	34.003	.000v	.04	.03
2147	50	2750	0	34.003	.000v	.04	.03
2148	100	2750	0	34.004	.000v	.05	.04
2149	150	2750	0	34.004	.000v	.06	.04
2150	200	2750	0	34.005	.000v	.07	.05
2151	250	2750	0	34.006	.000v	.08	.06
2152	300	2750	0	34.007	.000v	.10	.07
2153	350	2750	0	34.008	.000v	.22	.09
2154	400	2750	0	34.009	.000v	.56	.11
2155	450	2750	0	34.010	.000v	.70	.14
2156	500	2750	0	34.016	.000v	.72	.19
2157	550	2750	0	34.016	.000v	.67	.23
2158	600	2750	0	34.013	.000v	.32	.17
2159	650	2750	0	34.009	.000v	.24	.13
2160	700	2750	0	34.008	.000v	.20	.15
2161	750	2750	0	34.008	.000v	.24	.17
2162	800	2750	0	34.007	.000v	.20	.15
2163	850	2750	0	34.005	.000v	.17	.14
2164	900	2750	0	34.004	.000v	.15	.12
2165	950	2750	0	34.003	.000v	.14	.10
2166	1000	2750	0	34.002	.000v	.13	.09
2167	1050	2750	0	34.002	.000v	.11	.08
2168	1100	2750	0	34.002	.000v	.11	.06
2169	1150	2750	0	34.001	.000v	.10	.05
2170	1200	2750	0	34.001	.000v	.09	.05
2171	1250	2750	0	34.001	.000v	.08	.04
2172	1300	2750	0	34.001	.000v	.08	.04
2173	1350	2750	0	34.001	.000v	.08	.03
2174	1400	2750	0	34.000	.000v	.07	.02
2175	1450	2750	0	34.000	.000v	.07	.02
2176	1500	2750	0	34.000	.000v	.06	.02
2177	1550	2750	0	34.000	.000v	.05	.02
2178	1600	2750	0	34.000	.000v	.05	.01
2179	1650	2750	0	34.000	.000v	.04	.01
2180	1700	2750	0	34.000	.000v	.03	.01
2181	1750	2750	0	34.000	.000v	.02	.00
2182	1800	2750	0	34.000	.000v	.01	.00
2183	1850	2750	0	34.000v	.000v	.00v	.00v
2184	1900	2750	0	34.000v	.000v	.00v	.00v
2185	0	2800	0	34.003	.000v	.04	.03
2186	50	2800	0	34.003	.000v	.04	.03
2187	100	2800	0	34.003	.000v	.05	.03
2188	150	2800	0	34.004	.000v	.05	.04
2189	200	2800	0	34.004	.000v	.06	.04
2190	250	2800	0	34.005	.000v	.07	.05

2191	300	2800	0	34.005	.000v	.08	.05
2192	350	2800	0	34.006	.000v	.14	.06
2193	400	2800	0	34.006	.000v	.40	.08
2194	450	2800	0	34.007	.000v	.58	.10
2195	500	2800	0	34.009	.000v	.57	.11
2196	550	2800	0	34.012	.000v	.56	.14
2197	600	2800	0	34.017	.000v	.68	.22
2198	650	2800	0	34.018	.000v	.47	.21
2199	700	2800	0	34.018	.000v	.26	.23
2200	750	2800	0	34.016	.000v	.26	.18
2201	800	2800	0	34.012	.000v	.43	.18
2202	850	2800	0	34.009	.000v	.27	.21
2203	900	2800	0	34.005	.000v	.21	.15
2204	950	2800	0	34.003	.000v	.18	.11
2205	1000	2800	0	34.003	.000v	.15	.09
2206	1050	2800	0	34.002	.000v	.14	.07
2207	1100	2800	0	34.002	.000v	.12	.06
2208	1150	2800	0	34.001	.000v	.11	.05
2209	1200	2800	0	34.001	.000v	.10	.05
2210	1250	2800	0	34.001	.000v	.10	.04
2211	1300	2800	0	34.001	.000v	.09	.04
2212	1350	2800	0	34.001	.000v	.08	.03
2213	1400	2800	0	34.000	.000v	.07	.03
2214	1450	2800	0	34.000	.000v	.07	.02
2215	1500	2800	0	34.000	.000v	.06	.02
2216	1550	2800	0	34.000	.000v	.05	.01
2217	1600	2800	0	34.000	.000v	.04	.01
2218	1650	2800	0	34.000	.000v	.04	.01
2219	1700	2800	0	34.000	.000v	.03	.01
2220	1750	2800	0	34.000	.000v	.02	.01
2221	1800	2800	0	34.000	.000v	.01	.00
2222	1850	2800	0	34.000v	.000v	.00v	.00v
2223	1900	2800	0	34.000v	.000v	.00v	.00v
2224	0	2850	0	34.002	.000v	.03	.02
2225	50	2850	0	34.003	.000v	.04	.03
2226	100	2850	0	34.003	.000v	.04	.03
2227	150	2850	0	34.003	.000v	.05	.03
2228	200	2850	0	34.003	.000v	.05	.04
2229	250	2850	0	34.004	.000v	.06	.04
2230	300	2850	0	34.004	.000v	.07	.05
2231	350	2850	0	34.005	.000v	.11	.05
2232	400	2850	0	34.005	.000v	.29	.06
2233	450	2850	0	34.005	.000v	.47	.07
2234	500	2850	0	34.006	.000v	.48	.08
2235	550	2850	0	34.007	.000v	.48	.09
2236	600	2850	0	34.009	.000v	.48	.11
2237	650	2850	0	34.014	.000v	.51	.14
2238	700	2850	0	34.021	.000v	.61	.22
2239	750	2850	0	34.018	.000v	.61	.22
2240	800	2850	0	34.016	.000v	.31	.19
2241	850	2850	0	34.013	.000v	.35	.22
2242	900	2850	0	34.006	.000v	.29	.15
2243	950	2850	0	34.004	.000v	.22	.11
2244	1000	2850	0	34.003	.000v	.19	.09
2245	1050	2850	0	34.002	.000v	.16	.08
2246	1100	2850	0	34.002	.000v	.14	.07
2247	1150	2850	0	34.001	.000v	.13	.06
2248	1200	2850	0	34.001	.000v	.11	.05
2249	1250	2850	0	34.001	.000v	.11	.04
2250	1300	2850	0	34.001	.000v	.09	.03
2251	1350	2850	0	34.001	.000v	.09	.03
2252	1400	2850	0	34.000	.000v	.08	.02
2253	1450	2850	0	34.000	.000v	.07	.02
2254	1500	2850	0	34.000	.000v	.06	.02
2255	1550	2850	0	34.000	.000v	.05	.01
2256	1600	2850	0	34.000	.000v	.05	.01
2257	1650	2850	0	34.000	.000v	.04	.01
2258	1700	2850	0	34.000	.000v	.03	.01
2259	1750	2850	0	34.000	.000v	.02	.01
2260	1800	2850	0	34.000	.000v	.01	.00
2261	1850	2850	0	34.000v	.000v	.00v	.00v
2262	1900	2850	0	34.000v	.000v	.00v	.00v
2263	0	2900	0	34.002	.000v	.03	.02
2264	50	2900	0	34.002	.000v	.04	.02
2265	100	2900	0	34.003	.000v	.04	.03
2266	150	2900	0	34.003	.000v	.05	.03
2267	200	2900	0	34.003	.000v	.05	.03

2268	250	2900	0	34.003	.000v	.06	.03
2269	300	2900	0	34.004	.000v	.06	.04
2270	350	2900	0	34.004	.000v	.07	.04
2271	400	2900	0	34.004	.000v	.21	.04
2272	450	2900	0	34.004	.000v	.38	.06
2273	500	2900	0	34.005	.000v	.42	.07
2274	550	2900	0	34.005	.000v	.41	.07
2275	600	2900	0	34.006	.000v	.41	.08
2276	650	2900	0	34.007	.000v	.39	.09
2277	700	2900	0	34.009	.000v	.40	.10
2278	750	2900	0	34.012	.000v	.44	.13
2279	800	2900	0	34.017	.000v	.55	.20
2280	850	2900	0	34.012	.000v	.55	.20
2281	900	2900	0	34.007	.000v	.34	.13
2282	950	2900	0	34.004	.000v	.27	.10
2283	1000	2900	0	34.002	.000v	.23	.08
2284	1050	2900	0	34.002	.000v	.19	.07
2285	1100	2900	0	34.001	.000v	.17	.06
2286	1150	2900	0	34.001	.000v	.15	.05
2287	1200	2900	0	34.001	.000v	.13	.04
2288	1250	2900	0	34.001	.000v	.12	.04
2289	1300	2900	0	34.001	.000v	.10	.03
2290	1350	2900	0	34.000	.000v	.09	.03
2291	1400	2900	0	34.000	.000v	.08	.03
2292	1450	2900	0	34.000	.000v	.07	.02
2293	1500	2900	0	34.000	.000v	.06	.02
2294	1550	2900	0	34.000	.000v	.05	.01
2295	1600	2900	0	34.000	.000v	.05	.01
2296	1650	2900	0	34.000	.000v	.04	.01
2297	1700	2900	0	34.000	.000v	.03	.01
2298	1750	2900	0	34.000	.000v	.02	.01
2299	1800	2900	0	34.000	.000v	.01	.00
2300	1850	2900	0	34.000v	.000v	.00v	.00v
2301	1900	2900	0	34.000v	.000v	.00v	.00v
2302	0	2950	0	34.002	.000v	.03	.02
2303	50	2950	0	34.002	.000v	.03	.02
2304	100	2950	0	34.002	.000v	.04	.02
2305	150	2950	0	34.002	.000v	.04	.02
2306	200	2950	0	34.003	.000v	.05	.03
2307	250	2950	0	34.003	.000v	.05	.03
2308	300	2950	0	34.003	.000v	.06	.03
2309	350	2950	0	34.003	.000v	.06	.04
2310	400	2950	0	34.003	.000v	.15	.04
2311	450	2950	0	34.004	.000v	.30	.04
2312	500	2950	0	34.004	.000v	.38	.05
2313	550	2950	0	34.004	.000v	.34	.05
2314	600	2950	0	34.004	.000v	.34	.06
2315	650	2950	0	34.005	.000v	.34	.06
2316	700	2950	0	34.005	.000v	.34	.07
2317	750	2950	0	34.006	.000v	.34	.08
2318	800	2950	0	34.006	.000v	.37	.09
2319	850	2950	0	34.007	.000v	.40	.11
2320	900	2950	0	34.006	.000v	.47	.14
2321	950	2950	0	34.003	.000v	.38	.10
2322	1000	2950	0	34.002	.000v	.28	.07
2323	1050	2950	0	34.002	.000v	.23	.06
2324	1100	2950	0	34.001	.000v	.19	.05
2325	1150	2950	0	34.001	.000v	.17	.04
2326	1200	2950	0	34.001	.000v	.14	.04
2327	1250	2950	0	34.001	.000v	.12	.03
2328	1300	2950	0	34.001	.000v	.11	.03
2329	1350	2950	0	34.000	.000v	.09	.02
2330	1400	2950	0	34.000	.000v	.08	.02
2331	1450	2950	0	34.000	.000v	.07	.02
2332	1500	2950	0	34.000	.000v	.06	.02
2333	1550	2950	0	34.000	.000v	.05	.01
2334	1600	2950	0	34.000	.000v	.05	.01
2335	1650	2950	0	34.000	.000v	.04	.01
2336	1700	2950	0	34.000	.000v	.03	.01
2337	1750	2950	0	34.000	.000v	.02	.00
2338	1800	2950	0	34.000	.000v	.01	.00
2339	1850	2950	0	34.000v	.000v	.00v	.00v
2340	1900	2950	0	34.000v	.000v	.00v	.00v
2341	0	3000	0	34.002	.000v	.03	.02
2342	50	3000	0	34.002	.000v	.03	.02
2343	100	3000	0	34.002	.000v	.03	.02
2344	150	3000	0	34.002	.000v	.03	.02

2345	200	3000	0	34.002	.000v	.04	.02
2346	250	3000	0	34.002	.000v	.04	.02
2347	300	3000	0	34.002	.000v	.04	.02
2348	350	3000	0	34.003	.000v	.05	.03
2349	400	3000	0	34.003	.000v	.11	.03
2350	450	3000	0	34.003	.000v	.23	.03
2351	500	3000	0	34.003	.000v	.30	.04
2352	550	3000	0	34.003	.000v	.31	.04
2353	600	3000	0	34.003	.000v	.30	.04
2354	650	3000	0	34.003	.000v	.30	.05
2355	700	3000	0	34.004	.000v	.29	.05
2356	750	3000	0	34.004	.000v	.30	.06
2357	800	3000	0	34.004	.000v	.30	.06
2358	850	3000	0	34.003	.000v	.29	.07
2359	900	3000	0	34.003	.000v	.32	.08
2360	950	3000	0	34.002	.000v	.34	.08
2361	1000	3000	0	34.002	.000v	.31	.06
2362	1050	3000	0	34.001	.000v	.24	.05
2363	1100	3000	0	34.001	.000v	.21	.04
2364	1150	3000	0	34.001	.000v	.17	.03
2365	1200	3000	0	34.001	.000v	.16	.03
2366	1250	3000	0	34.001	.000v	.13	.02
2367	1300	3000	0	34.000	.000v	.12	.02
2368	1350	3000	0	34.000	.000v	.09	.02
2369	1400	3000	0	34.000	.000v	.08	.02
2370	1450	3000	0	34.000	.000v	.07	.02
2371	1500	3000	0	34.000	.000v	.06	.01
2372	1550	3000	0	34.000	.000v	.05	.01
2373	1600	3000	0	34.000	.000v	.05	.01
2374	1650	3000	0	34.000	.000v	.04	.01
2375	1700	3000	0	34.000	.000v	.03	.01
2376	1750	3000	0	34.000	.000v	.02	.00
2377	1800	3000	0	34.000	.000v	.01	.00
2378	1850	3000	0	34.000v	.000v	.00v	.00v
2379	1900	3000	0	34.000v	.000v	.00v	.00v
wartosci srednie				34.007	.000	.22	.12

ZANIECZYSZCZENIE NR 4 - Tlenek wegla CO

dopuszczalne D1 = 30000. [ug/m3] Da = 5000.0 [ug/m3]
tlo stezenia R = 600. [ug/m3]

numer wezla	wspolrzedne wezla x [m]	y [m]	z [m]	stezenia srednie+R [ug/m3]	czestosc przekr. [%]	stezenia 1-godz. Smax [ug/m3]	S99.8 [ug/m3]
1	0	0	0	600.0	.000v	3.	1.
2	50	0	0	600.0	.000v	4.	1.
3	100	0	0	600.0	.000v	4.	1.
4	150	0	0	600.0	.000v	5.	1.
5	200	0	0	600.0	.000v	5.	2.
6	250	0	0	600.0	.000v	5.	2.
7	300	0	0	600.0	.000v	5.	2.
8	350	0	0	600.1	.000v	5.	3.
9	400	0	0	600.1	.000v	5.	3.
10	450	0	0	600.1	.000v	5.	3.
11	500	0	0	600.1	.000v	6.	3.
12	550	0	0	600.1	.000v	6.	3.
13	600	0	0	600.1	.000v	6.	4.
14	650	0	0	600.1	.000v	6.	5.
15	700	0	0	600.1	.000v	7.	5.
16	750	0	0	600.1	.000v	7.	6.
17	800	0	0	600.1	.000v	8.	6.
18	850	0	0	600.1	.000v	8.	6.
19	900	0	0	600.2	.000v	9.	7.
20	950	0	0	600.2	.000v	9.	8.
21	1000	0	0	600.2	.000v	11.	8.
22	1050	0	0	600.2	.000v	12.	8.
23	1100	0	0	600.2	.000v	13.	10.
24	1150	0	0	600.3	.000v	15.	11.
25	1200	0	0	600.3	.000v	18.	12.
26	1250	0	0	600.3	.000v	22.	13.
27	1300	0	0	600.4	.000v	27.	13.
28	1350	0	0	600.4	.000v	33.	15.
29	1400	0	0	600.5	.000v	36.	16.
30	1450	0	0	600.4	.000v	37.	16.
31	1500	0	0	600.4	.000v	34.	15.

32	1550	0	0	600.4	.000v	32.	14.
33	1600	0	0	600.4	.000v	29.	13.
34	1650	0	0	600.3	.000v	26.	11.
35	1700	0	0	600.3	.000v	24.	10.
36	1750	0	0	600.3	.000v	21.	9.
37	1800	0	0	600.2	.000v	18.	9.
38	1850	0	0	600.2	.000v	17.	8.
39	1900	0	0	600.2	.000v	17.	8.
40	0	50	0	600.0	.000v	3.	1.
41	50	50	0	600.0	.000v	4.	1.
42	100	50	0	600.0	.000v	4.	1.
43	150	50	0	600.0	.000v	5.	1.
44	200	50	0	600.0	.000v	5.	2.
45	250	50	0	600.0	.000v	5.	2.
46	300	50	0	600.1	.000v	5.	2.
47	350	50	0	600.1	.000v	6.	3.
48	400	50	0	600.1	.000v	5.	3.
49	450	50	0	600.1	.000v	6.	3.
50	500	50	0	600.1	.000v	6.	3.
51	550	50	0	600.1	.000v	7.	4.
52	600	50	0	600.1	.000v	7.	5.
53	650	50	0	600.1	.000v	7.	6.
54	700	50	0	600.1	.000v	8.	6.
55	750	50	0	600.1	.000v	8.	6.
56	800	50	0	600.2	.000v	9.	7.
57	850	50	0	600.2	.000v	9.	7.
58	900	50	0	600.2	.000v	10.	8.
59	950	50	0	600.2	.000v	11.	9.
60	1000	50	0	600.2	.000v	12.	9.
61	1050	50	0	600.3	.000v	14.	10.
62	1100	50	0	600.3	.000v	16.	11.
63	1150	50	0	600.4	.000v	18.	13.
64	1200	50	0	600.5	.000v	23.	15.
65	1250	50	0	600.6	.000v	30.	17.
66	1300	50	0	600.7	.000v	42.	20.
67	1350	50	0	600.8	.000v	50.	23.
68	1400	50	0	600.9	.000v	51.	24.
69	1450	50	0	600.8	.000v	47.	22.
70	1500	50	0	600.7	.000v	42.	20.
71	1550	50	0	600.6	.000v	37.	18.
72	1600	50	0	600.5	.000v	32.	15.
73	1650	50	0	600.5	.000v	29.	13.
74	1700	50	0	600.4	.000v	25.	11.
75	1750	50	0	600.4	.000v	22.	10.
76	1800	50	0	600.3	.000v	21.	9.
77	1850	50	0	600.3	.000v	18.	9.
78	1900	50	0	600.3	.000v	17.	9.
79	0	100	0	600.0	.000v	4.	1.
80	50	100	0	600.0	.000v	4.	1.
81	100	100	0	600.0	.000v	5.	1.
82	150	100	0	600.0	.000v	5.	2.
83	200	100	0	600.1	.000v	5.	2.
84	250	100	0	600.1	.000v	5.	3.
85	300	100	0	600.1	.000v	6.	3.
86	350	100	0	600.1	.000v	6.	3.
87	400	100	0	600.1	.000v	6.	3.
88	450	100	0	600.1	.000v	7.	3.
89	500	100	0	600.1	.000v	7.	4.
90	550	100	0	600.1	.000v	7.	5.
91	600	100	0	600.1	.000v	8.	6.
92	650	100	0	600.1	.000v	8.	6.
93	700	100	0	600.1	.000v	8.	6.
94	750	100	0	600.2	.000v	9.	7.
95	800	100	0	600.2	.000v	10.	7.
96	850	100	0	600.2	.000v	10.	8.
97	900	100	0	600.2	.000v	12.	8.
98	950	100	0	600.3	.000v	12.	9.
99	1000	100	0	600.3	.000v	14.	10.
100	1050	100	0	600.4	.000v	16.	11.
101	1100	100	0	600.5	.000v	19.	13.
102	1150	100	0	600.6	.000v	25.	16.
103	1200	100	0	600.9	.000v	34.	21.
104	1250	100	0	601.4	.000v	56.	27.
105	1300	100	0	602.3	.000v	85.	41.
106	1350	100	0	602.7	.000v	89.	44.
107	1400	100	0	602.7	.000v	89.	44.
108	1450	100	0	602.7	.000v	75.	38.

109	1500	100	0	601.8	.000v	58.	29.
110	1550	100	0	601.2	.000v	43.	22.
111	1600	100	0	600.9	.000v	36.	18.
112	1650	100	0	600.7	.000v	30.	15.
113	1700	100	0	600.6	.000v	27.	13.
114	1750	100	0	600.5	.000v	24.	12.
115	1800	100	0	600.4	.000v	22.	11.
116	1850	100	0	600.4	.000v	20.	10.
117	1900	100	0	600.4	.000v	20.	10.
118	0	150	0	600.0	.000v	4.	1.
119	50	150	0	600.0	.000v	5.	1.
120	100	150	0	600.0	.000v	5.	2.
121	150	150	0	600.1	.000v	6.	3.
122	200	150	0	600.1	.000v	6.	3.
123	250	150	0	600.1	.000v	6.	3.
124	300	150	0	600.1	.000v	6.	3.
125	350	150	0	600.1	.000v	6.	3.
126	400	150	0	600.1	.000v	7.	3.
127	450	150	0	600.1	.000v	7.	4.
128	500	150	0	600.1	.000v	7.	5.
129	550	150	0	600.1	.000v	8.	6.
130	600	150	0	600.1	.000v	9.	6.
131	650	150	0	600.2	.000v	9.	7.
132	700	150	0	600.2	.000v	9.	7.
133	750	150	0	600.2	.000v	10.	7.
134	800	150	0	600.2	.000v	11.	8.
135	850	150	0	600.3	.000v	11.	9.
136	900	150	0	600.3	.000v	13.	10.
137	950	150	0	600.4	.000v	14.	10.
138	1000	150	0	600.4	.000v	17.	12.
139	1050	150	0	600.5	.000v	20.	14.
140	1100	150	0	600.7	.000v	27.	17.
141	1150	150	0	601.2	.000v	38.	23.
142	1200	150	0	602.6	.000v	79.	40.
143	1250	150	0	603.6	.000v	57.	32.
144	1300	150	0	602.3	.000v	33.	24.
145	1350	150	0	601.9	.000v	24.	19.
146	1400	150	0	601.8	.000v	20.	17.
147	1450	150	0	602.0	.000v	22.	16.
148	1500	150	0	602.8	.000v	32.	19.
149	1550	150	0	602.3	.000v	91.	38.
150	1600	150	0	601.8	.000v	51.	25.
151	1650	150	0	601.1	.000v	37.	19.
152	1700	150	0	600.8	.000v	30.	16.
153	1750	150	0	600.7	.000v	26.	13.
154	1800	150	0	600.6	.000v	24.	12.
155	1850	150	0	600.6	.000v	22.	12.
156	1900	150	0	600.4	.000v	20.	10.
157	0	200	0	600.0	.000v	5.	1.
158	50	200	0	600.0	.000v	5.	2.
159	100	200	0	600.1	.000v	5.	2.
160	150	200	0	600.1	.000v	6.	3.
161	200	200	0	600.1	.000v	6.	3.
162	250	200	0	600.1	.000v	7.	3.
163	300	200	0	600.1	.000v	7.	3.
164	350	200	0	600.1	.000v	8.	4.
165	400	200	0	600.1	.000v	8.	4.
166	450	200	0	600.1	.000v	8.	5.
167	500	200	0	600.1	.000v	8.	5.
168	550	200	0	600.1	.000v	9.	6.
169	600	200	0	600.2	.000v	9.	7.
170	650	200	0	600.2	.000v	10.	7.
171	700	200	0	600.2	.000v	11.	8.
172	750	200	0	600.2	.000v	11.	8.
173	800	200	0	600.3	.000v	12.	8.
174	850	200	0	600.3	.000v	13.	10.
175	900	200	0	600.4	.000v	15.	11.
176	950	200	0	600.5	.000v	17.	13.
177	1000	200	0	600.6	.000v	21.	15.
178	1050	200	0	600.9	.000v	28.	19.
179	1100	200	0	601.5	.000v	42.	26.
180	1150	200	0	603.0	.000v	111.	54. ^
181	1200	200	0	602.5	.000v	46.	26.
182	1250	200	0	601.6	.000v	30.	18.
183	1300	200	0	601.2	.000v	22.	15.
184	1350	200	0	601.1	.000v	18.	13.
185	1400	200	0	601.1	.000v	15.	12.

186	1450	200	0	601.1	.000v	13.	11.
187	1500	200	0	601.3	.000v	16.	11.
188	1550	200	0	601.8	.000v	23.	12.
189	1600	200	0	603.0	.000v	47.	23.
190	1650	200	0	602.8	.000v	69.	31.
191	1700	200	0	601.5	.000v	42.	22.
192	1750	200	0	601.0	.000v	33.	17.
193	1800	200	0	600.8	.000v	27.	15.
194	1850	200	0	600.6	.000v	25.	12.
195	1900	200	0	600.5	.000v	22.	11.
196	0	250	0	600.0	.000v	6.	1.
197	50	250	0	600.1	.000v	6.	2.
198	100	250	0	600.1	.000v	6.	2.
199	150	250	0	600.1	.000v	7.	3.
200	200	250	0	600.1	.000v	7.	3.
201	250	250	0	600.1	.000v	7.	4.
202	300	250	0	600.1	.000v	8.	4.
203	350	250	0	600.1	.000v	8.	4.
204	400	250	0	600.1	.000v	9.	5.
205	450	250	0	600.1	.000v	10.	6.
206	500	250	0	600.1	.000v	10.	6.
207	550	250	0	600.2	.000v	10.	7.
208	600	250	0	600.2	.000v	11.	7.
209	650	250	0	600.2	.000v	11.	8.
210	700	250	0	600.2	.000v	12.	8.
211	750	250	0	600.3	.000v	13.	9.
212	800	250	0	600.3	.000v	14.	10.
213	850	250	0	600.4	.000v	16.	11.
214	900	250	0	600.5	.000v	19.	13.
215	950	250	0	600.7	.000v	23.	15.
216	1000	250	0	601.0	.000v	31.	19.
217	1050	250	0	601.8	.000v	50.	29.
218	1100	250	0	603.4	.000v	92.	45.
219	1150	250	0	602.1	.000v	41.	23.
220	1200	250	0	601.3	.000v	28.	16.
221	1250	250	0	601.0	.000v	21.	13.
222	1300	250	0	600.9	.000v	17.	12.
223	1350	250	0	600.8	.000v	15.	11.
224	1400	250	0	600.8	.000v	13.	10.
225	1450	250	0	600.8	.000v	11.	9.
226	1500	250	0	600.9	.000v	11.	8.
227	1550	250	0	601.1	.000v	15.	9.
228	1600	250	0	601.4	.000v	20.	9.
229	1650	250	0	602.1	.000v	33.	14.
230	1700	250	0	602.3	.000v	80.	32.
231	1750	250	0	602.3	.000v	55.	27.
232	1800	250	0	601.3	.000v	38.	19.
233	1850	250	0	600.9	.000v	31.	15.
234	1900	250	0	600.6	.000v	26.	13.
235	0	300	0	600.0	.000v	5.	1.
236	50	300	0	600.1	.000v	6.	2.
237	100	300	0	600.1	.000v	6.	2.
238	150	300	0	600.1	.000v	7.	3.
239	200	300	0	600.1	.000v	7.	3.
240	250	300	0	600.1	.000v	8.	4.
241	300	300	0	600.1	.000v	8.	4.
242	350	300	0	600.1	.000v	9.	4.
243	400	300	0	600.1	.000v	9.	5.
244	450	300	0	600.1	.000v	10.	6.
245	500	300	0	600.2	.000v	11.	7.
246	550	300	0	600.2	.000v	11.	7.
247	600	300	0	600.2	.000v	13.	8.
248	650	300	0	600.3	.000v	14.	8.
249	700	300	0	600.3	.000v	15.	9.
250	750	300	0	600.4	.000v	15.	10.
251	800	300	0	600.4	.000v	18.	12.
252	850	300	0	600.5	.000v	21.	13.
253	900	300	0	600.7	.000v	25.	16.
254	950	300	0	601.1	.000v	34.	21.
255	1000	300	0	602.3	.000v	59.	35.
256	1050	300	0	603.7	.000v	68.	34.
257	1100	300	0	601.8	.000v	36.	20.
258	1150	300	0	601.2	.000v	25.	15.
259	1200	300	0	600.9	.000v	20.	12.
260	1250	300	0	600.8	.000v	16.	11.
261	1300	300	0	600.7	.000v	15.	9.
262	1350	300	0	600.7	.000v	13.	9.

263	1400	300	0	600.6	.000v	11.	8.
264	1450	300	0	600.7	.000v	11.	8.
265	1500	300	0	600.7	.000v	9.	8.
266	1550	300	0	600.8	.000v	11.	7.
267	1600	300	0	600.9	.000v	14.	7.
268	1650	300	0	601.1	.000v	19.	8.
269	1700	300	0	601.5	.000v	26.	10.
270	1750	300	0	602.4	.000v	43.	18.
271	1800	300	0	602.2	.000v	96.	34.
272	1850	300	0	601.7	.000v	46.	22.
273	1900	300	0	601.0	.000v	34.	17.
274	0	350	0	600.1	.000v	7.	2.
275	50	350	0	600.1	.000v	8.	2.
276	100	350	0	600.1	.000v	8.	3.
277	150	350	0	600.1	.000v	9.	4.
278	200	350	0	600.1	.000v	9.	4.
279	250	350	0	600.1	.000v	10.	5.
280	300	350	0	600.1	.000v	11.	5.
281	350	350	0	600.1	.000v	12.	6.
282	400	350	0	600.2	.000v	13.	6.
283	450	350	0	600.2	.000v	11.	7.
284	500	350	0	600.2	.000v	12.	8.
285	550	350	0	600.2	.000v	13.	8.
286	600	350	0	600.3	.000v	14.	9.
287	650	350	0	600.3	.000v	15.	10.
288	700	350	0	600.4	.000v	17.	11.
289	750	350	0	600.5	.000v	20.	12.
290	800	350	0	600.6	.000v	21.	14.
291	850	350	0	600.8	.000v	27.	17.
292	900	350	0	601.3	.000v	39.	23.
293	950	350	0	602.8	.000v	79.	40.
294	1000	350	0	603.0	.000v	56.	28.
295	1050	350	0	601.6	.000v	33.	18.
296	1100	350	0	601.1	.000v	24.	15.
297	1150	350	0	600.9	.000v	19.	13.
298	1200	350	0	600.7	.000v	16.	10.
299	1250	350	0	600.6	.000v	14.	9.
300	1300	350	0	600.6	.000v	13.	9.
301	1350	350	0	600.6	.000v	11.	8.
302	1400	350	0	600.5	.000v	10.	7.
303	1450	350	0	600.5	.000v	10.	7.
304	1500	350	0	600.6	.000v	8.	7.
305	1550	350	0	600.6	.000v	9.	6.
306	1600	350	0	600.7	.000v	11.	6.
307	1650	350	0	600.8	.000v	13.	6.
308	1700	350	0	600.9	.000v	16.	6.
309	1750	350	0	601.1	.000v	22.	8.
310	1800	350	0	601.6	.000v	32.	12.
311	1850	350	0	602.9	.000v	59.	24.
312	1900	350	0	602.6	.000v	70.	28.
313	0	400	0	600.1	.000v	8.	2.
314	50	400	0	600.1	.000v	8.	3.
315	100	400	0	600.1	.000v	8.	3.
316	150	400	0	600.1	.000v	9.	4.
317	200	400	0	600.1	.000v	10.	5.
318	250	400	0	600.1	.000v	11.	5.
319	300	400	0	600.1	.000v	12.	6.
320	350	400	0	600.2	.000v	13.	7.
321	400	400	0	600.2	.000v	13.	7.
322	450	400	0	600.2	.000v	15.	8.
323	500	400	0	600.2	.000v	16.	8.
324	550	400	0	600.3	.000v	17.	9.
325	600	400	0	600.3	.000v	16.	10.
326	650	400	0	600.4	.000v	18.	11.
327	700	400	0	600.5	.000v	20.	13.
328	750	400	0	600.6	.000v	24.	15.
329	800	400	0	600.9	.000v	31.	18.
330	850	400	0	601.5	.000v	44.	26.
331	900	400	0	603.0	.000v	111.	53.
332	950	400	0	602.5	.000v	46.	25.
333	1000	400	0	601.4	.000v	30.	17.
334	1050	400	0	601.0	.000v	22.	13.
335	1100	400	0	600.8	.000v	18.	12.
336	1150	400	0	600.7	.000v	16.	10.
337	1200	400	0	600.6	.000v	13.	9.
338	1250	400	0	600.5	.000v	12.	8.
339	1300	400	0	600.5	.000v	11.	8.

340	1350	400	0	600.5	.000v	10.	7.
341	1400	400	0	600.5	.000v	9.	7.
342	1450	400	0	600.5	.000v	8.	6.
343	1500	400	0	600.5	.000v	8.	6.
344	1550	400	0	600.5	.000v	8.	5.
345	1600	400	0	600.5	.000v	10.	4.
346	1650	400	0	600.6	.000v	11.	5.
347	1700	400	0	600.6	.000v	13.	5.
348	1750	400	0	600.7	.000v	16.	5.
349	1800	400	0	600.9	.000v	19.	7.
350	1850	400	0	601.2	.000v	26.	9.
351	1900	400	0	601.8	.000v	39.	14.
352	0	450	0	600.1	.000v	8.	2.
353	50	450	0	600.1	.000v	8.	3.
354	100	450	0	600.1	.000v	9.	3.
355	150	450	0	600.1	.000v	10.	4.
356	200	450	0	600.1	.000v	11.	5.
357	250	450	0	600.1	.000v	12.	6.
358	300	450	0	600.2	.000v	13.	6.
359	350	450	0	600.2	.000v	14.	7.
360	400	450	0	600.2	.000v	15.	7.
361	450	450	0	600.2	.000v	16.	8.
362	500	450	0	600.3	.000v	18.	9.
363	550	450	0	600.3	.000v	19.	10.
364	600	450	0	600.4	.000v	21.	11.
365	650	450	0	600.5	.000v	24.	13.
366	700	450	0	600.7	.000v	25.	14.
367	750	450	0	601.0	.000v	33.	19.
368	800	450	0	601.8	.000v	52.	29.
369	850	450	0	603.5	.000v	93.	45.
370	900	450	0	602.1	.000v	40.	23.
371	950	450	0	601.3	.000v	27.	16.
372	1000	450	0	601.0	.000v	21.	13.
373	1050	450	0	600.8	.000v	17.	12.
374	1100	450	0	600.7	.000v	15.	10.
375	1150	450	0	600.6	.000v	13.	9.
376	1200	450	0	600.5	.000v	11.	8.
377	1250	450	0	600.5	.000v	11.	8.
378	1300	450	0	600.4	.000v	10.	7.
379	1350	450	0	600.4	.000v	9.	6.
380	1400	450	0	600.4	.000v	8.	6.
381	1450	450	0	600.4	.000v	7.	5.
382	1500	450	0	600.4	.000v	7.	4.
383	1550	450	0	600.4	.000v	7.	4.
384	1600	450	0	600.4	.000v	8.	4.
385	1650	450	0	600.5	.000v	10.	4.
386	1700	450	0	600.5	.000v	11.	4.
387	1750	450	0	600.5	.000v	12.	4.
388	1800	450	0	600.6	.000v	15.	5.
389	1850	450	0	600.7	.000v	17.	6.
390	1900	450	0	600.9	.000v	23.	7.
391	0	500	0	600.1	.000v	10.	2.
392	50	500	0	600.1	.000v	11.	3.
393	100	500	0	600.1	.000v	12.	4.
394	150	500	0	600.1	.000v	13.	5.
395	200	500	0	600.1	.000v	14.	6.
396	250	500	0	600.2	.000v	15.	7.
397	300	500	0	600.2	.000v	16.	8.
398	350	500	0	600.2	.000v	17.	8.
399	400	500	0	600.3	.000v	19.	9.
400	450	500	0	600.3	.000v	20.	9.
401	500	500	0	600.4	.000v	20.	10.
402	550	500	0	600.4	.000v	22.	11.
403	600	500	0	600.5	.000v	24.	13.
404	650	500	0	600.7	.000v	29.	16.
405	700	500	0	601.1	.000v	38.	21.
406	750	500	0	602.3	.000v	63.	33.
407	800	500	0	603.7	.000v	67.	34.
408	850	500	0	601.8	.000v	35.	20.
409	900	500	0	601.2	.000v	24.	16.
410	950	500	0	600.9	.000v	19.	13.
411	1000	500	0	600.7	.000v	16.	11.
412	1050	500	0	600.6	.000v	14.	9.
413	1100	500	0	600.5	.000v	12.	9.
414	1150	500	0	600.5	.000v	11.	8.
415	1200	500	0	600.4	.000v	10.	7.
416	1250	500	0	600.4	.000v	9.	7.

417	1300	500	0	600.4	.000v	9.	6.
418	1350	500	0	600.4	.000v	8.	6.
419	1400	500	0	600.4	.000v	8.	5.
420	1450	500	0	600.4	.000v	7.	4.
421	1500	500	0	600.4	.000v	7.	4.
422	1550	500	0	600.4	.000v	7.	3.
423	1600	500	0	600.4	.000v	7.	3.
424	1650	500	0	600.4	.000v	8.	3.
425	1700	500	0	600.4	.000v	9.	3.
426	1750	500	0	600.4	.000v	10.	3.
427	1800	500	0	600.4	.000v	12.	4.
428	1850	500	0	600.5	.000v	14.	4.
429	1900	500	0	600.5	.000v	16.	5.
430	0	550	0	600.1	.000v	10.	2.
431	50	550	0	600.1	.000v	11.	4.
432	100	550	0	600.1	.000v	13.	5.
433	150	550	0	600.1	.000v	14.	6.
434	200	550	0	600.2	.000v	15.	7.
435	250	550	0	600.2	.000v	16.	8.
436	300	550	0	600.2	.000v	18.	9.
437	350	550	0	600.3	.000v	20.	9.
438	400	550	0	600.3	.000v	22.	10.
439	450	550	0	600.4	.000v	23.	11.
440	500	550	0	600.5	.000v	25.	12.
441	550	550	0	600.6	.000v	27.	14.
442	600	550	0	600.8	.000v	31.	18.
443	650	550	0	601.3	.000v	41.	23.
444	700	550	0	602.8	.000v	79.	40.
445	750	550	0	603.0	.000v	53.	29.
446	800	550	0	601.6	.000v	31.	19.
447	850	550	0	601.1	.000v	22.	14.
448	900	550	0	600.9	.000v	18.	12.
449	950	550	0	600.7	.000v	15.	11.
450	1000	550	0	600.6	.000v	14.	9.
451	1050	550	0	600.5	.000v	12.	9.
452	1100	550	0	600.5	.000v	11.	8.
453	1150	550	0	600.4	.000v	10.	7.
454	1200	550	0	600.4	.000v	9.	7.
455	1250	550	0	600.4	.000v	8.	6.
456	1300	550	0	600.3	.000v	8.	6.
457	1350	550	0	600.3	.000v	7.	5.
458	1400	550	0	600.3	.000v	7.	4.
459	1450	550	0	600.3	.000v	6.	4.
460	1500	550	0	600.3	.000v	6.	3.
461	1550	550	0	600.3	.000v	6.	3.
462	1600	550	0	600.3	.000v	6.	3.
463	1650	550	0	600.3	.000v	7.	3.
464	1700	550	0	600.3	.000v	8.	3.
465	1750	550	0	600.3	.000v	10.	3.
466	1800	550	0	600.3	.000v	10.	3.
467	1850	550	0	600.3	.000v	12.	3.
468	1900	550	0	600.3	.000v	13.	4.
469	0	600	0	600.1	.000v	10.	2.
470	50	600	0	600.1	.000v	12.	4.
471	100	600	0	600.1	.000v	13.	5.
472	150	600	0	600.2	.000v	15.	6.
473	200	600	0	600.2	.000v	17.	8.
474	250	600	0	600.2	.000v	19.	9.
475	300	600	0	600.3	.000v	20.	10.
476	350	600	0	600.3	.000v	22.	10.
477	400	600	0	600.4	.000v	24.	12.
478	450	600	0	600.5	.000v	25.	12.
479	500	600	0	600.6	.000v	28.	14.
480	550	600	0	600.9	.000v	34.	19.
481	600	600	0	601.5	.000v	46.	26.
482	650	600	0	602.9	.000v	108.	52.
483	700	600	0	602.5	.000v	43.	25.
484	750	600	0	601.4	.000v	27.	17.
485	800	600	0	601.0	.000v	21.	13.
486	850	600	0	600.8	.000v	17.	12.
487	900	600	0	600.7	.000v	14.	11.
488	950	600	0	600.6	.000v	13.	9.
489	1000	600	0	600.5	.000v	12.	8.
490	1050	600	0	600.5	.000v	10.	8.
491	1100	600	0	600.4	.000v	10.	7.
492	1150	600	0	600.4	.000v	9.	7.
493	1200	600	0	600.3	.000v	8.	6.

494	1250	600	0	600.3	.000v	8.	6.
495	1300	600	0	600.3	.000v	7.	5.
496	1350	600	0	600.3	.000v	7.	4.
497	1400	600	0	600.3	.000v	6.	3.
498	1450	600	0	600.3	.000v	6.	3.
499	1500	600	0	600.3	.000v	6.	3.
500	1550	600	0	600.3	.000v	6.	3.
501	1600	600	0	600.3	.000v	6.	3.
502	1650	600	0	600.3	.000v	7.	3.
503	1700	600	0	600.3	.000v	8.	2.
504	1750	600	0	600.3	.000v	8.	3.
505	1800	600	0	600.3	.000v	9.	3.
506	1850	600	0	600.3	.000v	10.	3.
507	1900	600	0	600.3	.000v	11.	3.
508	0	650	0	600.1	.000v	12.	2.
509	50	650	0	600.1	.000v	14.	4.
510	100	650	0	600.2	.000v	15.	5.
511	150	650	0	600.2	.000v	17.	7.
512	200	650	0	600.2	.000v	19.	9.
513	250	650	0	600.3	.000v	22.	10.
514	300	650	0	600.3	.000v	24.	11.
515	350	650	0	600.4	.000v	25.	12.
516	400	650	0	600.5	.000v	29.	14.
517	450	650	0	600.7	.000v	31.	15.
518	500	650	0	601.0	.000v	35.	20.
519	550	650	0	601.8	.000v	52.	31.
520	600	650	0	603.5	.000v	87.	43.
521	650	650	0	602.1	.000v	36.	22.
522	700	650	0	601.3	.000v	24.	16.
523	750	650	0	601.0	.000v	19.	13.
524	800	650	0	600.8	.000v	15.	12.
525	850	650	0	600.6	.000v	13.	10.
526	900	650	0	600.6	.000v	12.	9.
527	950	650	0	600.5	.000v	11.	8.
528	1000	650	0	600.4	.000v	10.	8.
529	1050	650	0	600.4	.000v	9.	7.
530	1100	650	0	600.4	.000v	9.	7.
531	1150	650	0	600.3	.000v	8.	6.
532	1200	650	0	600.3	.000v	7.	5.
533	1250	650	0	600.3	.000v	7.	5.
534	1300	650	0	600.3	.000v	7.	4.
535	1350	650	0	600.3	.000v	6.	3.
536	1400	650	0	600.3	.000v	6.	3.
537	1450	650	0	600.2	.000v	6.	3.
538	1500	650	0	600.2	.000v	5.	3.
539	1550	650	0	600.2	.000v	5.	2.
540	1600	650	0	600.2	.000v	5.	3.
541	1650	650	0	600.2	.000v	6.	2.
542	1700	650	0	600.2	.000v	7.	2.
543	1750	650	0	600.2	.000v	7.	2.
544	1800	650	0	600.2	.000v	8.	2.
545	1850	650	0	600.2	.000v	9.	2.
546	1900	650	0	600.2	.000v	10.	3.
547	0	700	0	600.1	.000v	12.	2.
548	50	700	0	600.2	.000v	15.	4.
549	100	700	0	600.2	.000v	18.	6.
550	150	700	0	600.2	.000v	21.	8.
551	200	700	0	600.3	.000v	23.	10.
552	250	700	0	600.3	.000v	26.	12.
553	300	700	0	600.4	.000v	28.	13.
554	350	700	0	600.5	.000v	30.	15.
555	400	700	0	600.7	.000v	34.	17.
556	450	700	0	601.1	.000v	40.	24.
557	500	700	0	602.3	.000v	61.	37.
558	550	700	0	603.7^	.000v	60.	32.
559	600	700	0	601.8	.000v	30.	20.
560	650	700	0	601.2	.000v	21.	15.
561	700	700	0	600.9	.000v	17.	12.
562	750	700	0	600.7	.000v	14.	11.
563	800	700	0	600.6	.000v	12.	10.
564	850	700	0	600.5	.000v	11.	9.
565	900	700	0	600.5	.000v	10.	8.
566	950	700	0	600.4	.000v	10.	7.
567	1000	700	0	600.4	.000v	9.	7.
568	1050	700	0	600.4	.000v	8.	6.
569	1100	700	0	600.3	.000v	8.	6.
570	1150	700	0	600.3	.000v	7.	5.

571	1200	700	0	600.3	.000v	7.	6.
572	1250	700	0	600.3	.000v	7.	4.
573	1300	700	0	600.2	.000v	6.	3.
574	1350	700	0	600.2	.000v	6.	3.
575	1400	700	0	600.2	.000v	6.	3.
576	1450	700	0	600.2	.000v	5.	3.
577	1500	700	0	600.2	.000v	5.	3.
578	1550	700	0	600.2	.000v	5.	2.
579	1600	700	0	600.2	.000v	5.	2.
580	1650	700	0	600.2	.000v	5.	2.
581	1700	700	0	600.2	.000v	6.	2.
582	1750	700	0	600.2	.000v	7.	2.
583	1800	700	0	600.2	.000v	7.	2.
584	1850	700	0	600.2	.000v	8.	2.
585	1900	700	0	600.2	.000v	8.	2.
586	0	750	0	600.2	.000v	13.	3.
587	50	750	0	600.2	.000v	16.	4.
588	100	750	0	600.2	.000v	19.	6.
589	150	750	0	600.3	.000v	22.	9.
590	200	750	0	600.3	.000v	26.	12.
591	250	750	0	600.4	.000v	30.	14.
592	300	750	0	600.6	.000v	33.	16.
593	350	750	0	600.8	.000v	36.	19.
594	400	750	0	601.3	.000v	46.	26.
595	450	750	0	602.8	.000v	76.	45.
596	500	750	0	603.0	.000v	45.	28.
597	550	750	0	601.6	.000v	26.	18.
598	600	750	0	601.1	.000v	19.	14.
599	650	750	0	600.8	.000v	15.	12.
600	700	750	0	600.7	.000v	13.	10.
601	750	750	0	600.6	.000v	12.	9.
602	800	750	0	600.5	.000v	11.	8.
603	850	750	0	600.5	.000v	10.	8.
604	900	750	0	600.4	.000v	9.	7.
605	950	750	0	600.4	.000v	8.	7.
606	1000	750	0	600.3	.000v	8.	6.
607	1050	750	0	600.3	.000v	7.	6.
608	1100	750	0	600.3	.000v	7.	5.
609	1150	750	0	600.3	.000v	7.	5.
610	1200	750	0	600.3	.000v	7.	4.
611	1250	750	0	600.2	.000v	6.	3.
612	1300	750	0	600.2	.000v	6.	3.
613	1350	750	0	600.2	.000v	6.	3.
614	1400	750	0	600.2	.000v	5.	3.
615	1450	750	0	600.2	.000v	5.	2.
616	1500	750	0	600.2	.000v	5.	2.
617	1550	750	0	600.2	.000v	5.	2.
618	1600	750	0	600.2	.000v	5.	2.
619	1650	750	0	600.2	.000v	5.	2.
620	1700	750	0	600.2	.000v	6.	2.
621	1750	750	0	600.2	.000v	6.	2.
622	1800	750	0	600.1	.000v	7.	2.
623	1850	750	0	600.1	.000v	7.	2.
624	1900	750	0	600.1	.000v	8.	2.
625	0	800	0	600.2	.000v	14.	3.
626	50	800	0	600.2	.000v	17.	4.
627	100	800	0	600.3	.000v	21.	7.
628	150	800	0	600.3	.000v	26.	10.
629	200	800	0	600.4	.000v	30.	13.
630	250	800	0	600.6	.000v	35.	16.
631	300	800	0	600.8	.000v	40.	20.
632	350	800	0	601.5	.000v	51.	31.
633	400	800	0	602.9	.000v	96.	48.
634	450	800	0	602.5	.000v	35.	24.
635	500	800	0	601.4	.000v	23.	16.
636	550	800	0	601.0	.000v	17.	13.
637	600	800	0	600.8	.000v	14.	11.
638	650	800	0	600.7	.000v	12.	10.
639	700	800	0	600.6	.000v	11.	9.
640	750	800	0	600.5	.000v	10.	8.
641	800	800	0	600.4	.000v	10.	7.
642	850	800	0	600.4	.000v	8.	7.
643	900	800	0	600.4	.000v	8.	6.
644	950	800	0	600.3	.000v	8.	6.
645	1000	800	0	600.3	.000v	7.	6.
646	1050	800	0	600.3	.000v	7.	5.
647	1100	800	0	600.3	.000v	7.	5.

648	1150	800	0	600.2	.000v	6.	4.
649	1200	800	0	600.2	.000v	6.	3.
650	1250	800	0	600.2	.000v	6.	3.
651	1300	800	0	600.2	.000v	6.	3.
652	1350	800	0	600.2	.000v	6.	3.
653	1400	800	0	600.2	.000v	5.	2.
654	1450	800	0	600.2	.000v	5.	2.
655	1500	800	0	600.2	.000v	5.	2.
656	1550	800	0	600.2	.000v	5.	2.
657	1600	800	0	600.2	.000v	5.	2.
658	1650	800	0	600.2	.000v	5.	2.
659	1700	800	0	600.1	.000v	6.	2.
660	1750	800	0	600.1	.000v	6.	2.
661	1800	800	0	600.1	.000v	6.	2.
662	1850	800	0	600.1	.000v	7.	2.
663	1900	800	0	600.1	.000v	8.	2.
664	0	850	0	600.2	.000v	13.	3.
665	50	850	0	600.3	.000v	19.	5.
666	100	850	0	600.3	.000v	24.	8.
667	150	850	0	600.4	.000v	29.	12.
668	200	850	0	600.6	.000v	36.	16.
669	250	850	0	600.8	.000v	43.	21.
670	300	850	0	601.7	.000v	55.	32.
671	350	850	0	603.5	.000v	64.	41.
672	400	850	0	602.1	.000v	27.	22.
673	450	850	0	601.3	.000v	18.	16.
674	500	850	0	601.0	.000v	15.	12.
675	550	850	0	600.8	.000v	13.	11.
676	600	850	0	600.6	.000v	12.	9.
677	650	850	0	600.5	.000v	10.	9.
678	700	850	0	600.5	.000v	10.	8.
679	750	850	0	600.4	.000v	9.	7.
680	800	850	0	600.4	.000v	8.	7.
681	850	850	0	600.3	.000v	8.	6.
682	900	850	0	600.3	.000v	7.	5.
683	950	850	0	600.3	.000v	7.	5.
684	1000	850	0	600.3	.000v	7.	5.
685	1050	850	0	600.3	.000v	6.	5.
686	1100	850	0	600.2	.000v	6.	4.
687	1150	850	0	600.2	.000v	6.	3.
688	1200	850	0	600.2	.000v	6.	3.
689	1250	850	0	600.2	.000v	6.	3.
690	1300	850	0	600.2	.000v	5.	3.
691	1350	850	0	600.2	.000v	5.	2.
692	1400	850	0	600.2	.000v	5.	2.
693	1450	850	0	600.2	.000v	5.	2.
694	1500	850	0	600.2	.000v	5.	2.
695	1550	850	0	600.1	.000v	5.	2.
696	1600	850	0	600.1	.000v	4.	1.
697	1650	850	0	600.1	.000v	5.	2.
698	1700	850	0	600.1	.000v	5.	1.
699	1750	850	0	600.1	.000v	5.	1.
700	1800	850	0	600.1	.000v	6.	2.
701	1850	850	0	600.1	.000v	6.	2.
702	1900	850	0	600.1	.000v	7.	2.
703	0	900	0	600.2	.000v	14.	3.
704	50	900	0	600.3	.000v	19.	5.
705	100	900	0	600.4	.000v	25.	8.
706	150	900	0	600.5	.000v	32.	14.
707	200	900	0	600.8	.000v	43.	19.
708	250	900	0	601.5	.000v	57.	30.
709	300	900	0	603.6	.000v	58.	42.
710	350	900	0	602.0	.000v	24.	20.
711	400	900	0	601.2	.000v	17.	15.
712	450	900	0	600.9	.000v	13.	12.
713	500	900	0	600.7	.000v	12.	10.
714	550	900	0	600.6	.000v	11.	9.
715	600	900	0	600.5	.000v	10.	8.
716	650	900	0	600.5	.000v	9.	8.
717	700	900	0	600.4	.000v	8.	7.
718	750	900	0	600.4	.000v	7.	6.
719	800	900	0	600.3	.000v	8.	5.
720	850	900	0	600.3	.000v	7.	5.
721	900	900	0	600.3	.000v	7.	5.
722	950	900	0	600.3	.000v	6.	5.
723	1000	900	0	600.3	.000v	6.	5.
724	1050	900	0	600.2	.000v	6.	4.

725	1100	900	0	600.2	.000v	6.	3.
726	1150	900	0	600.2	.000v	6.	3.
727	1200	900	0	600.2	.000v	5.	3.
728	1250	900	0	600.2	.000v	5.	3.
729	1300	900	0	600.2	.000v	5.	2.
730	1350	900	0	600.2	.000v	5.	2.
731	1400	900	0	600.2	.000v	5.	2.
732	1450	900	0	600.1	.000v	5.	2.
733	1500	900	0	600.1	.000v	4.	2.
734	1550	900	0	600.1	.000v	4.	1.
735	1600	900	0	600.1	.000v	4.	1.
736	1650	900	0	600.1	.000v	4.	1.
737	1700	900	0	600.1	.000v	5.	1.
738	1750	900	0	600.1	.000v	5.	1.
739	1800	900	0	600.1	.000v	6.	1.
740	1850	900	0	600.1	.000v	6.	1.
741	1900	900	0	600.1	.000v	6.	1.
742	0	950	0	600.3	.000v	13.	4.
743	50	950	0	600.3	.000v	20.	5.
744	100	950	0	600.5	.000v	27.	8.
745	150	950	0	600.7	.000v	36.	16.
746	200	950	0	601.2	.000v	53.	25.
747	250	950	0	602.8	.000v	97.	49.
748	300	950	0	602.1	.000v	23.	20.
749	350	950	0	601.3	.000v	16.	14.
750	400	950	0	600.9	.000v	14.	12.
751	450	950	0	600.7	.000v	12.	10.
752	500	950	0	600.6	.000v	10.	9.
753	550	950	0	600.5	.000v	9.	8.
754	600	950	0	600.5	.000v	9.	7.
755	650	950	0	600.4	.000v	8.	6.
756	700	950	0	600.4	.000v	7.	6.
757	750	950	0	600.3	.000v	7.	5.
758	800	950	0	600.3	.000v	7.	5.
759	850	950	0	600.3	.000v	7.	5.
760	900	950	0	600.3	.000v	6.	5.
761	950	950	0	600.2	.000v	6.	4.
762	1000	950	0	600.2	.000v	6.	4.
763	1050	950	0	600.2	.000v	6.	4.
764	1100	950	0	600.2	.000v	6.	4.
765	1150	950	0	600.2	.000v	5.	3.
766	1200	950	0	600.2	.000v	5.	2.
767	1250	950	0	600.2	.000v	5.	2.
768	1300	950	0	600.2	.000v	5.	2.
769	1350	950	0	600.1	.000v	5.	2.
770	1400	950	0	600.1	.000v	5.	2.
771	1450	950	0	600.1	.000v	4.	2.
772	1500	950	0	600.1	.000v	5.	2.
773	1550	950	0	600.1	.000v	4.	1.
774	1600	950	0	600.1	.000v	4.	1.
775	1650	950	0	600.1	.000v	4.	1.
776	1700	950	0	600.1	.000v	5.	1.
777	1750	950	0	600.1	.000v	4.	1.
778	1800	950	0	600.1	.000v	5.	1.
779	1850	950	0	600.1	.000v	6.	1.
780	1900	950	0	600.1	.000v	6.	1.
781	0	1000	0	600.3	.000v	11.	4.
782	50	1000	0	600.4	.000v	18.	5.
783	100	1000	0	600.6	.000v	29.	9.
784	150	1000	0	600.9	.000v	44.	18.
785	200	1000	0	602.2	.000v	73.	36.
786	250	1000	0	602.6	.000v	32.	26.
787	300	1000	0	601.4	.000v	17.	15.
788	350	1000	0	601.0	.000v	15.	13.
789	400	1000	0	600.7	.000v	11.	11.
790	450	1000	0	600.6	.000v	10.	9.
791	500	1000	0	600.5	.000v	9.	8.
792	550	1000	0	600.4	.000v	8.	7.
793	600	1000	0	600.4	.000v	8.	6.
794	650	1000	0	600.4	.000v	7.	6.
795	700	1000	0	600.3	.000v	7.	6.
796	750	1000	0	600.3	.000v	7.	5.
797	800	1000	0	600.3	.000v	7.	5.
798	850	1000	0	600.2	.000v	6.	5.
799	900	1000	0	600.2	.000v	6.	5.
800	950	1000	0	600.2	.000v	6.	4.
801	1000	1000	0	600.2	.000v	5.	4.

802	1050	1000	0	600.2	.000v	5.	4.
803	1100	1000	0	600.2	.000v	5.	4.
804	1150	1000	0	600.2	.000v	5.	3.
805	1200	1000	0	600.2	.000v	5.	2.
806	1250	1000	0	600.1	.000v	5.	2.
807	1300	1000	0	600.1	.000v	5.	2.
808	1350	1000	0	600.1	.000v	5.	2.
809	1400	1000	0	600.1	.000v	4.	1.
810	1450	1000	0	600.1	.000v	4.	1.
811	1500	1000	0	600.1	.000v	4.	1.
812	1550	1000	0	600.1	.000v	4.	1.
813	1600	1000	0	600.1	.000v	4.	1.
814	1650	1000	0	600.1	.000v	4.	1.
815	1700	1000	0	600.1	.000v	4.	1.
816	1750	1000	0	600.1	.000v	4.	1.
817	1800	1000	0	600.1	.000v	5.	1.
818	1850	1000	0	600.1	.000v	5.	1.
819	1900	1000	0	600.1	.000v	6.	1.
820	0	1050	0	600.3	.000v	13.	4.
821	50	1050	0	600.5	.000v	20.	6.
822	100	1050	0	600.7	.000v	30.	9.
823	150	1050	0	601.2	.000v	50.	21.
824	200	1050	0	602.6	.000v	93.	49.
825	250	1050	0	601.7	.000v	22.	20.
826	300	1050	0	601.0	.000v	16.	13.
827	350	1050	0	600.8	.000v	13.	11.
828	400	1050	0	600.6	.000v	11.	9.
829	450	1050	0	600.5	.000v	9.	8.
830	500	1050	0	600.5	.000v	9.	7.
831	550	1050	0	600.4	.000v	8.	7.
832	600	1050	0	600.4	.000v	7.	6.
833	650	1050	0	600.3	.000v	7.	6.
834	700	1050	0	600.3	.000v	7.	5.
835	750	1050	0	600.3	.000v	6.	5.
836	800	1050	0	600.2	.000v	6.	5.
837	850	1050	0	600.2	.000v	6.	5.
838	900	1050	0	600.2	.000v	6.	4.
839	950	1050	0	600.2	.000v	6.	4.
840	1000	1050	0	600.2	.000v	5.	4.
841	1050	1050	0	600.2	.000v	5.	4.
842	1100	1050	0	600.2	.000v	5.	4.
843	1150	1050	0	600.2	.000v	5.	2.
844	1200	1050	0	600.1	.000v	5.	2.
845	1250	1050	0	600.1	.000v	5.	2.
846	1300	1050	0	600.1	.000v	4.	2.
847	1350	1050	0	600.1	.000v	4.	2.
848	1400	1050	0	600.1	.000v	4.	1.
849	1450	1050	0	600.1	.000v	4.	1.
850	1500	1050	0	600.1	.000v	4.	1.
851	1550	1050	0	600.1	.000v	4.	1.
852	1600	1050	0	600.1	.000v	4.	1.
853	1650	1050	0	600.1	.000v	4.	1.
854	1700	1050	0	600.1	.000v	3.	1.
855	1750	1050	0	600.1	.000v	3.	1.
856	1800	1050	0	600.0	.000v	3.	1.
857	1850	1050	0	600.0	.000v	4.	1.
858	1900	1050	0	600.0	.000v	4.	1.
859	0	1100	0	600.4	.000v	11.	4.
860	50	1100	0	600.5	.000v	19.	6.
861	100	1100	0	600.8	.000v	29.	10.
862	150	1100	0	601.6	.000v	55.	23.
863	200	1100	0	603.1	.000v	46.	35.
864	250	1100	0	601.3	.000v	23.	17.
865	300	1100	0	600.9	.000v	16.	12.
866	350	1100	0	600.7	.000v	13.	10.
867	400	1100	0	600.6	.000v	11.	9.
868	450	1100	0	600.5	.000v	9.	8.
869	500	1100	0	600.4	.000v	8.	7.
870	550	1100	0	600.4	.000v	8.	7.
871	600	1100	0	600.3	.000v	7.	6.
872	650	1100	0	600.3	.000v	7.	6.
873	700	1100	0	600.3	.000v	6.	5.
874	750	1100	0	600.3	.000v	6.	5.
875	800	1100	0	600.2	.000v	6.	5.
876	850	1100	0	600.2	.000v	6.	5.
877	900	1100	0	600.2	.000v	5.	4.
878	950	1100	0	600.2	.000v	5.	4.

879	1000	1100	0	600.2	.000v	5.	4.
880	1050	1100	0	600.2	.000v	5.	4.
881	1100	1100	0	600.1	.000v	5.	3.
882	1150	1100	0	600.1	.000v	5.	3.
883	1200	1100	0	600.1	.000v	5.	2.
884	1250	1100	0	600.1	.000v	5.	2.
885	1300	1100	0	600.1	.000v	4.	2.
886	1350	1100	0	600.1	.000v	4.	1.
887	1400	1100	0	600.1	.000v	4.	1.
888	1450	1100	0	600.1	.000v	4.	1.
889	1500	1100	0	600.1	.000v	4.	1.
890	1550	1100	0	600.1	.000v	4.	1.
891	1600	1100	0	600.1	.000v	4.	1.
892	1650	1100	0	600.0	.000v	1.	1.
893	1700	1100	0	600.0	.000v	1.	1.
894	1750	1100	0	600.0	.000v	2.	1.
895	1800	1100	0	600.0	.000v	2.	1.
896	1850	1100	0	600.0	.000v	3.	1.
897	1900	1100	0	600.0	.000v	4.	1.
898	0	1150	0	600.4	.000v	11.	4.
899	50	1150	0	600.5	.000v	17.	6.
900	100	1150	0	600.9	.000v	28.	10.
901	150	1150	0	601.9	.000v	60.	24.
902	200	1150	0	602.4	.000v	42.	29.
903	250	1150	0	601.1	.000v	23.	16.
904	300	1150	0	600.8	.000v	16.	12.
905	350	1150	0	600.6	.000v	14.	10.
906	400	1150	0	600.5	.000v	11.	9.
907	450	1150	0	600.4	.000v	9.	8.
908	500	1150	0	600.4	.000v	8.	7.
909	550	1150	0	600.3	.000v	7.	6.
910	600	1150	0	600.3	.000v	7.	6.
911	650	1150	0	600.3	.000v	6.	6.
912	700	1150	0	600.3	.000v	6.	5.
913	750	1150	0	600.2	.000v	6.	5.
914	800	1150	0	600.2	.000v	5.	5.
915	850	1150	0	600.2	.000v	5.	5.
916	900	1150	0	600.2	.000v	5.	4.
917	950	1150	0	600.2	.000v	5.	4.
918	1000	1150	0	600.2	.000v	5.	4.
919	1050	1150	0	600.1	.000v	5.	4.
920	1100	1150	0	600.1	.000v	5.	3.
921	1150	1150	0	600.1	.000v	5.	2.
922	1200	1150	0	600.1	.000v	4.	2.
923	1250	1150	0	600.1	.000v	4.	2.
924	1300	1150	0	600.1	.000v	4.	1.
925	1350	1150	0	600.1	.000v	4.	1.
926	1400	1150	0	600.1	.000v	4.	1.
927	1450	1150	0	600.1	.000v	4.	1.
928	1500	1150	0	600.1	.000v	4.	1.
929	1550	1150	0	600.0	.000v	3.	1.
930	1600	1150	0	600.0	.000v	1.	0.
931	1650	1150	0	600.0	.000v	1.	0.
932	1700	1150	0	600.0	.000v	1.	0.
933	1750	1150	0	600.0	.000v	1.	1.
934	1800	1150	0	600.0	.000v	1.	0.
935	1850	1150	0	600.0	.000v	2.	1.
936	1900	1150	0	600.0	.000v	3.	1.
937	0	1200	0	600.4	.000v	10.	4.
938	50	1200	0	600.6	.000v	18.	6.
939	100	1200	0	600.9	.000v	28.	10.
940	150	1200	0	602.2	.000v	57.	25.
941	200	1200	0	602.2	.000v	45.	28.
942	250	1200	0	601.1	.000v	25.	16.
943	300	1200	0	600.7	.000v	17.	12.
944	350	1200	0	600.6	.000v	13.	10.
945	400	1200	0	600.5	.000v	12.	9.
946	450	1200	0	600.4	.000v	11.	8.
947	500	1200	0	600.4	.000v	8.	7.
948	550	1200	0	600.3	.000v	8.	6.
949	600	1200	0	600.3	.000v	7.	6.
950	650	1200	0	600.3	.000v	6.	6.
951	700	1200	0	600.2	.000v	6.	5.
952	750	1200	0	600.2	.000v	6.	5.
953	800	1200	0	600.2	.000v	5.	5.
954	850	1200	0	600.2	.000v	5.	5.
955	900	1200	0	600.2	.000v	5.	4.

956	950	1200	0	600.2	.000v	5.	4.
957	1000	1200	0	600.2	.000v	5.	4.
958	1050	1200	0	600.1	.000v	5.	4.
959	1100	1200	0	600.1	.000v	5.	3.
960	1150	1200	0	600.1	.000v	5.	2.
961	1200	1200	0	600.1	.000v	4.	2.
962	1250	1200	0	600.1	.000v	4.	1.
963	1300	1200	0	600.1	.000v	4.	1.
964	1350	1200	0	600.0	.000v	4.	1.
965	1400	1200	0	600.1	.000v	4.	1.
966	1450	1200	0	600.0	.000v	4.	1.
967	1500	1200	0	600.0	.000v	2.	0.
968	1550	1200	0	600.0	.000v	1.	0.
969	1600	1200	0	600.0	.000v	1.	0.
970	1650	1200	0	600.0	.000v	1.	0.
971	1700	1200	0	600.0	.000v	1.	0.
972	1750	1200	0	600.0	.000v	1.	0.
973	1800	1200	0	600.0	.000v	1.	0.
974	1850	1200	0	600.0	.000v	1.	0.
975	1900	1200	0	600.0	.000v	1.	0.
976	0	1250	0	600.4	.000v	11.	4.
977	50	1250	0	600.6	.000v	16.	6.
978	100	1250	0	600.9	.000v	26.	10.
979	150	1250	0	602.1	.000v	52.	23.
980	200	1250	0	602.2	.000v	50.	30.
981	250	1250	0	601.1	.000v	26.	17.
982	300	1250	0	600.7	.000v	18.	12.
983	350	1250	0	600.6	.000v	14.	10.
984	400	1250	0	600.5	.000v	12.	9.
985	450	1250	0	600.4	.000v	10.	8.
986	500	1250	0	600.4	.000v	9.	7.
987	550	1250	0	600.3	.000v	7.	6.
988	600	1250	0	600.3	.000v	7.	6.
989	650	1250	0	600.3	.000v	6.	5.
990	700	1250	0	600.2	.000v	6.	5.
991	750	1250	0	600.2	.000v	6.	5.
992	800	1250	0	600.2	.000v	5.	5.
993	850	1250	0	600.2	.000v	5.	4.
994	900	1250	0	600.2	.000v	5.	4.
995	950	1250	0	600.1	.000v	5.	4.
996	1000	1250	0	600.1	.000v	5.	4.
997	1050	1250	0	600.1	.000v	5.	4.
998	1100	1250	0	600.1	.000v	4.	4.
999	1150	1250	0	600.1	.000v	4.	3.
1000	1200	1250	0	600.1	.000v	4.	1.
1001	1250	1250	0	600.0	.000v	4.	1.
1002	1300	1250	0	600.0	.000v	4.	1.
1003	1350	1250	0	600.0	.000v	4.	1.
1004	1400	1250	0	600.0	.000v	4.	1.
1005	1450	1250	0	600.0	.000v	0.	0.
1006	1500	1250	0	600.0	.000v	0.	0.
1007	1550	1250	0	600.0	.000v	0.	0.
1008	1600	1250	0	600.0	.000v	1.	0.
1009	1650	1250	0	600.0	.000v	1.	0.
1010	1700	1250	0	600.0	.000v	1.	0.
1011	1750	1250	0	600.0	.000v	1.	0.
1012	1800	1250	0	600.0	.000v	1.	0.
1013	1850	1250	0	600.0	.000v	1.	0.
1014	1900	1250	0	600.0	.000v	1.	0.
1015	0	1300	0	600.4	.000v	10.	4.
1016	50	1300	0	600.6	.000v	16.	6.
1017	100	1300	0	600.9	.000v	25.	9.
1018	150	1300	0	601.9	.000v	46.	19.
1019	200	1300	0	602.4	.000v	55.	34.
1020	250	1300	0	601.1	.000v	27.	17.
1021	300	1300	0	600.7	.000v	19.	13.
1022	350	1300	0	600.6	.000v	14.	10.
1023	400	1300	0	600.5	.000v	11.	9.
1024	450	1300	0	600.4	.000v	10.	8.
1025	500	1300	0	600.3	.000v	9.	7.
1026	550	1300	0	600.3	.000v	8.	6.
1027	600	1300	0	600.3	.000v	7.	6.
1028	650	1300	0	600.2	.000v	6.	6.
1029	700	1300	0	600.2	.000v	6.	5.
1030	750	1300	0	600.2	.000v	5.	5.
1031	800	1300	0	600.2	.000v	5.	5.
1032	850	1300	0	600.2	.000v	5.	4.

1033	900	1300	0	600.2	.000v	5.	4.
1034	950	1300	0	600.1	.000v	5.	4.
1035	1000	1300	0	600.1	.000v	5.	4.
1036	1050	1300	0	600.1	.000v	4.	4.
1037	1100	1300	0	600.1	.000v	4.	4.
1038	1150	1300	0	600.1	.000v	4.	3.
1039	1200	1300	0	600.0	.000v	4.	1.
1040	1250	1300	0	600.0	.000v	4.	1.
1041	1300	1300	0	600.0	.000v	4.	1.
1042	1350	1300	0	600.0	.000v	3.	1.
1043	1400	1300	0	600.0	.000v	0.	0.
1044	1450	1300	0	600.0v	.000v	0.v	0.v
1045	1500	1300	0	600.0v	.000v	0.v	0.v
1046	1550	1300	0	600.0	.000v	0.v	0.v
1047	1600	1300	0	600.0	.000v	0.	0.
1048	1650	1300	0	600.0	.000v	0.	0.
1049	1700	1300	0	600.0	.000v	0.	0.
1050	1750	1300	0	600.0	.000v	0.	0.
1051	1800	1300	0	600.0	.000v	0.	0.
1052	1850	1300	0	600.0	.000v	1.	0.
1053	1900	1300	0	600.0	.000v	1.	0.
1054	0	1350	0	600.4	.000v	9.	4.
1055	50	1350	0	600.6	.000v	15.	5.
1056	100	1350	0	600.9	.000v	24.	9.
1057	150	1350	0	601.7	.000v	44.	17.
1058	200	1350	0	602.7	.000v	62.	38.
1059	250	1350	0	601.1	.000v	28.	18.
1060	300	1350	0	600.7	.000v	18.	13.
1061	350	1350	0	600.6	.000v	14.	11.
1062	400	1350	0	600.5	.000v	12.	9.
1063	450	1350	0	600.4	.000v	10.	8.
1064	500	1350	0	600.3	.000v	9.	7.
1065	550	1350	0	600.3	.000v	8.	7.
1066	600	1350	0	600.3	.000v	7.	6.
1067	650	1350	0	600.2	.000v	6.	5.
1068	700	1350	0	600.2	.000v	6.	5.
1069	750	1350	0	600.2	.000v	5.	5.
1070	800	1350	0	600.2	.000v	5.	5.
1071	850	1350	0	600.2	.000v	5.	4.
1072	900	1350	0	600.2	.000v	5.	4.
1073	950	1350	0	600.1	.000v	4.	4.
1074	1000	1350	0	600.1	.000v	4.	4.
1075	1050	1350	0	600.1	.000v	4.	4.
1076	1100	1350	0	600.1	.000v	4.	3.
1077	1150	1350	0	600.1	.000v	4.	3.
1078	1200	1350	0	600.0	.000v	4.	1.
1079	1250	1350	0	600.0	.000v	3.	1.
1080	1300	1350	0	600.0	.000v	3.	1.
1081	1350	1350	0	600.0v	.000v	0.v	0.v
1082	1400	1350	0	600.0v	.000v	0.v	0.v
1083	1450	1350	0	600.0v	.000v	0.v	0.v
1084	1500	1350	0	600.0v	.000v	0.v	0.v
1085	1550	1350	0	600.0v	.000v	0.v	0.v
1086	1600	1350	0	600.0v	.000v	0.v	0.v
1087	1650	1350	0	600.0v	.000v	0.v	0.v
1088	1700	1350	0	600.0	.000v	0.v	0.v
1089	1750	1350	0	600.0	.000v	0.	0.
1090	1800	1350	0	600.0	.000v	0.	0.
1091	1850	1350	0	600.0	.000v	0.	0.
1092	1900	1350	0	600.0	.000v	0.	0.
1093	0	1400	0	600.4	.000v	9.	4.
1094	50	1400	0	600.6	.000v	14.	5.
1095	100	1400	0	600.8	.000v	23.	8.
1096	150	1400	0	601.6	.000v	39.	15.
1097	200	1400	0	603.0	.000v	71.	42.
1098	250	1400	0	601.2	.000v	29.	20.
1099	300	1400	0	600.7	.000v	19.	14.
1100	350	1400	0	600.6	.000v	14.	11.
1101	400	1400	0	600.5	.000v	12.	9.
1102	450	1400	0	600.4	.000v	10.	8.
1103	500	1400	0	600.3	.000v	9.	7.
1104	550	1400	0	600.3	.000v	8.	6.
1105	600	1400	0	600.3	.000v	7.	6.
1106	650	1400	0	600.2	.000v	7.	6.
1107	700	1400	0	600.2	.000v	6.	5.
1108	750	1400	0	600.2	.000v	5.	5.
1109	800	1400	0	600.2	.000v	5.	5.

1110	850	1400	0	600.2	.000v	5.	4.
1111	900	1400	0	600.1	.000v	5.	4.
1112	950	1400	0	600.1	.000v	5.	4.
1113	1000	1400	0	600.1	.000v	4.	4.
1114	1050	1400	0	600.1	.000v	4.	4.
1115	1100	1400	0	600.1	.000v	4.	3.
1116	1150	1400	0	600.1	.000v	4.	2.
1117	1200	1400	0	600.0	.000v	4.	1.
1118	1250	1400	0	600.0	.000v	3.	0.
1119	1300	1400	0	600.0v	.000v	0.v	0.v
1120	1350	1400	0	600.0v	.000v	0.v	0.v
1121	1400	1400	0	600.0v	.000v	0.v	0.v
1122	1450	1400	0	600.0v	.000v	0.v	0.v
1123	1500	1400	0	600.0v	.000v	0.v	0.v
1124	1550	1400	0	600.0v	.000v	0.v	0.v
1125	1600	1400	0	600.0v	.000v	0.v	0.v
1126	1650	1400	0	600.0v	.000v	0.v	0.v
1127	1700	1400	0	600.0v	.000v	0.v	0.v
1128	1750	1400	0	600.0v	.000v	0.v	0.v
1129	1800	1400	0	600.0v	.000v	0.v	0.v
1130	1850	1400	0	600.0v	.000v	0.v	0.v
1131	1900	1400	0	600.0v	.000v	0.v	0.v
1132	0	1450	0	600.4	.000v	7.	3.
1133	50	1450	0	600.5	.000v	13.	5.
1134	100	1450	0	600.8	.000v	22.	7.
1135	150	1450	0	601.5	.000v	37.	14.
1136	200	1450	0	602.5	.000v	84.	47.
1137	250	1450	0	601.2	.000v	31.	21.
1138	300	1450	0	600.8	.000v	20.	14.
1139	350	1450	0	600.6	.000v	15.	11.
1140	400	1450	0	600.4	.000v	12.	10.
1141	450	1450	0	600.4	.000v	10.	8.
1142	500	1450	0	600.3	.000v	9.	8.
1143	550	1450	0	600.3	.000v	8.	7.
1144	600	1450	0	600.3	.000v	7.	6.
1145	650	1450	0	600.2	.000v	7.	6.
1146	700	1450	0	600.2	.000v	6.	5.
1147	750	1450	0	600.2	.000v	6.	5.
1148	800	1450	0	600.2	.000v	5.	5.
1149	850	1450	0	600.2	.000v	5.	4.
1150	900	1450	0	600.1	.000v	5.	4.
1151	950	1450	0	600.1	.000v	5.	4.
1152	1000	1450	0	600.1	.000v	4.	4.
1153	1050	1450	0	600.1	.000v	4.	4.
1154	1100	1450	0	600.1	.000v	4.	4.
1155	1150	1450	0	600.1	.000v	4.	2.
1156	1200	1450	0	600.0	.000v	0.	0.
1157	1250	1450	0	600.0v	.000v	0.v	0.v
1158	1300	1450	0	600.0v	.000v	0.v	0.v
1159	1350	1450	0	600.0v	.000v	0.v	0.v
1160	1400	1450	0	600.0v	.000v	0.v	0.v
1161	1450	1450	0	600.0v	.000v	0.v	0.v
1162	1500	1450	0	600.0v	.000v	0.v	0.v
1163	1550	1450	0	600.0v	.000v	0.v	0.v
1164	1600	1450	0	600.0v	.000v	0.v	0.v
1165	1650	1450	0	600.0v	.000v	0.v	0.v
1166	1700	1450	0	600.0v	.000v	0.v	0.v
1167	1750	1450	0	600.0v	.000v	0.v	0.v
1168	1800	1450	0	600.0v	.000v	0.v	0.v
1169	1850	1450	0	600.0v	.000v	0.v	0.v
1170	1900	1450	0	600.0v	.000v	0.v	0.v
1171	0	1500	0	600.4	.000v	8.	3.
1172	50	1500	0	600.5	.000v	14.	5.
1173	100	1500	0	600.8	.000v	21.	7.
1174	150	1500	0	601.3	.000v	35.	12.
1175	200	1500	0	602.3	.000v	94.	50.
1176	250	1500	0	601.3	.000v	32.	21.
1177	300	1500	0	600.8	.000v	20.	15.
1178	350	1500	0	600.6	.000v	16.	11.
1179	400	1500	0	600.5	.000v	12.	9.
1180	450	1500	0	600.4	.000v	11.	8.
1181	500	1500	0	600.3	.000v	9.	7.
1182	550	1500	0	600.3	.000v	8.	7.
1183	600	1500	0	600.3	.000v	8.	6.
1184	650	1500	0	600.2	.000v	6.	6.
1185	700	1500	0	600.2	.000v	6.	5.
1186	750	1500	0	600.2	.000v	6.	5.

1187	800	1500	0	600.2	.000v	5.	5.
1188	850	1500	0	600.2	.000v	5.	4.
1189	900	1500	0	600.1	.000v	5.	4.
1190	950	1500	0	600.1	.000v	5.	4.
1191	1000	1500	0	600.1	.000v	4.	4.
1192	1050	1500	0	600.1	.000v	4.	4.
1193	1100	1500	0	600.1	.000v	4.	3.
1194	1150	1500	0	600.0	.000v	4.	2.
1195	1200	1500	0	600.0	.000v	0.	0.
1196	1250	1500	0	600.0v	.000v	0.v	0.v
1197	1300	1500	0	600.0v	.000v	0.v	0.v
1198	1350	1500	0	600.0v	.000v	0.v	0.v
1199	1400	1500	0	600.0v	.000v	0.v	0.v
1200	1450	1500	0	600.0v	.000v	0.v	0.v
1201	1500	1500	0	600.0v	.000v	0.v	0.v
1202	1550	1500	0	600.0v	.000v	0.v	0.v
1203	1600	1500	0	600.0v	.000v	0.v	0.v
1204	1650	1500	0	600.0v	.000v	0.v	0.v
1205	1700	1500	0	600.0v	.000v	0.v	0.v
1206	1750	1500	0	600.0v	.000v	0.v	0.v
1207	1800	1500	0	600.0v	.000v	0.v	0.v
1208	1850	1500	0	600.0v	.000v	0.v	0.v
1209	1900	1500	0	600.0v	.000v	0.v	0.v
1210	0	1550	0	600.4	.000v	7.	3.
1211	50	1550	0	600.5	.000v	12.	4.
1212	100	1550	0	600.7	.000v	20.	7.
1213	150	1550	0	601.3	.000v	33.	11.
1214	200	1550	0	602.3	.000v	119.^	46.
1215	250	1550	0	601.4	.000v	33.	23.
1216	300	1550	0	600.8	.000v	21.	15.
1217	350	1550	0	600.6	.000v	16.	12.
1218	400	1550	0	600.5	.000v	12.	10.
1219	450	1550	0	600.4	.000v	10.	9.
1220	500	1550	0	600.3	.000v	9.	8.
1221	550	1550	0	600.3	.000v	8.	7.
1222	600	1550	0	600.2	.000v	7.	6.
1223	650	1550	0	600.2	.000v	6.	6.
1224	700	1550	0	600.2	.000v	6.	5.
1225	750	1550	0	600.2	.000v	6.	5.
1226	800	1550	0	600.2	.000v	5.	5.
1227	850	1550	0	600.1	.000v	5.	4.
1228	900	1550	0	600.1	.000v	5.	4.
1229	950	1550	0	600.1	.000v	5.	4.
1230	1000	1550	0	600.1	.000v	4.	4.
1231	1050	1550	0	600.1	.000v	4.	4.
1232	1100	1550	0	600.1	.000v	4.	2.
1233	1150	1550	0	600.0	.000v	4.	2.
1234	1200	1550	0	600.0	.000v	1.	0.
1235	1250	1550	0	600.0v	.000v	0.v	0.v
1236	1300	1550	0	600.0v	.000v	0.v	0.v
1237	1350	1550	0	600.0v	.000v	0.v	0.v
1238	1400	1550	0	600.0v	.000v	0.v	0.v
1239	1450	1550	0	600.0v	.000v	0.v	0.v
1240	1500	1550	0	600.0v	.000v	0.v	0.v
1241	1550	1550	0	600.0v	.000v	0.v	0.v
1242	1600	1550	0	600.0v	.000v	0.v	0.v
1243	1650	1550	0	600.0v	.000v	0.v	0.v
1244	1700	1550	0	600.0v	.000v	0.v	0.v
1245	1750	1550	0	600.0v	.000v	0.v	0.v
1246	1800	1550	0	600.0v	.000v	0.v	0.v
1247	1850	1550	0	600.0v	.000v	0.v	0.v
1248	1900	1550	0	600.0v	.000v	0.v	0.v
1249	0	1600	0	600.4	.000v	7.	3.
1250	50	1600	0	600.5	.000v	13.	4.
1251	100	1600	0	600.7	.000v	20.	6.
1252	150	1600	0	601.2	.000v	32.	11.
1253	200	1600	0	602.3	.000v	92.	41.
1254	250	1600	0	601.5	.000v	35.	25.
1255	300	1600	0	600.8	.000v	22.	16.
1256	350	1600	0	600.6	.000v	16.	12.
1257	400	1600	0	600.5	.000v	13.	10.
1258	450	1600	0	600.4	.000v	10.	8.
1259	500	1600	0	600.3	.000v	9.	7.
1260	550	1600	0	600.3	.000v	8.	7.
1261	600	1600	0	600.2	.000v	7.	6.
1262	650	1600	0	600.2	.000v	7.	6.
1263	700	1600	0	600.2	.000v	6.	5.

1264	750	1600	0	600.2	.000v	6.	5.
1265	800	1600	0	600.2	.000v	5.	5.
1266	850	1600	0	600.1	.000v	5.	5.
1267	900	1600	0	600.1	.000v	5.	4.
1268	950	1600	0	600.1	.000v	4.	4.
1269	1000	1600	0	600.1	.000v	4.	4.
1270	1050	1600	0	600.1	.000v	4.	4.
1271	1100	1600	0	600.1	.000v	4.	2.
1272	1150	1600	0	600.0	.000v	4.	2.
1273	1200	1600	0	600.0	.000v	3.	1.
1274	1250	1600	0	600.0v	.000v	0.v	0.v
1275	1300	1600	0	600.0v	.000v	0.v	0.v
1276	1350	1600	0	600.0v	.000v	0.v	0.v
1277	1400	1600	0	600.0v	.000v	0.v	0.v
1278	1450	1600	0	600.0v	.000v	0.v	0.v
1279	1500	1600	0	600.0v	.000v	0.v	0.v
1280	1550	1600	0	600.0v	.000v	0.v	0.v
1281	1600	1600	0	600.0v	.000v	0.v	0.v
1282	1650	1600	0	600.0v	.000v	0.v	0.v
1283	1700	1600	0	600.0v	.000v	0.v	0.v
1284	1750	1600	0	600.0v	.000v	0.v	0.v
1285	1800	1600	0	600.0v	.000v	0.v	0.v
1286	1850	1600	0	600.0v	.000v	0.v	0.v
1287	1900	1600	0	600.0v	.000v	0.v	0.v
1288	0	1650	0	600.4	.000v	6.	3.
1289	50	1650	0	600.5	.000v	12.	4.
1290	100	1650	0	600.7	.000v	20.	6.
1291	150	1650	0	601.1	.000v	31.	10.
1292	200	1650	0	602.5	.000v	79.	33.
1293	250	1650	0	601.6	.000v	38.	25.
1294	300	1650	0	600.9	.000v	22.	16.
1295	350	1650	0	600.6	.000v	16.	12.
1296	400	1650	0	600.5	.000v	13.	10.
1297	450	1650	0	600.4	.000v	11.	9.
1298	500	1650	0	600.3	.000v	9.	8.
1299	550	1650	0	600.3	.000v	8.	7.
1300	600	1650	0	600.2	.000v	7.	6.
1301	650	1650	0	600.2	.000v	6.	6.
1302	700	1650	0	600.2	.000v	6.	5.
1303	750	1650	0	600.2	.000v	6.	5.
1304	800	1650	0	600.2	.000v	5.	5.
1305	850	1650	0	600.1	.000v	5.	5.
1306	900	1650	0	600.1	.000v	5.	4.
1307	950	1650	0	600.1	.000v	5.	4.
1308	1000	1650	0	600.1	.000v	4.	4.
1309	1050	1650	0	600.1	.000v	4.	4.
1310	1100	1650	0	600.1	.000v	4.	3.
1311	1150	1650	0	600.0	.000v	4.	2.
1312	1200	1650	0	600.0	.000v	3.	1.
1313	1250	1650	0	600.0v	.000v	0.v	0.v
1314	1300	1650	0	600.0v	.000v	0.v	0.v
1315	1350	1650	0	600.0v	.000v	0.v	0.v
1316	1400	1650	0	600.0v	.000v	0.v	0.v
1317	1450	1650	0	600.0v	.000v	0.v	0.v
1318	1500	1650	0	600.0v	.000v	0.v	0.v
1319	1550	1650	0	600.0v	.000v	0.v	0.v
1320	1600	1650	0	600.0v	.000v	0.v	0.v
1321	1650	1650	0	600.0v	.000v	0.v	0.v
1322	1700	1650	0	600.0v	.000v	0.v	0.v
1323	1750	1650	0	600.0v	.000v	0.v	0.v
1324	1800	1650	0	600.0v	.000v	0.v	0.v
1325	1850	1650	0	600.0v	.000v	0.v	0.v
1326	1900	1650	0	600.0v	.000v	0.v	0.v
1327	0	1700	0	600.4	.000v	5.	3.
1328	50	1700	0	600.5	.000v	10.	4.
1329	100	1700	0	600.7	.000v	19.	5.
1330	150	1700	0	601.0	.000v	30.	9.
1331	200	1700	0	602.7	.000v	67.	27.
1332	250	1700	0	601.8	.000v	40.	27.
1333	300	1700	0	600.9	.000v	23.	16.
1334	350	1700	0	600.6	.000v	16.	13.
1335	400	1700	0	600.5	.000v	12.	10.
1336	450	1700	0	600.4	.000v	10.	9.
1337	500	1700	0	600.3	.000v	9.	8.
1338	550	1700	0	600.3	.000v	8.	7.
1339	600	1700	0	600.2	.000v	7.	6.
1340	650	1700	0	600.2	.000v	7.	6.

1341	700	1700	0	600.2	.000v	6.	5.
1342	750	1700	0	600.2	.000v	6.	5.
1343	800	1700	0	600.2	.000v	5.	5.
1344	850	1700	0	600.1	.000v	5.	5.
1345	900	1700	0	600.1	.000v	5.	4.
1346	950	1700	0	600.1	.000v	5.	4.
1347	1000	1700	0	600.1	.000v	5.	4.
1348	1050	1700	0	600.1	.000v	4.	4.
1349	1100	1700	0	600.1	.000v	4.	3.
1350	1150	1700	0	600.0	.000v	4.	2.
1351	1200	1700	0	600.0	.000v	3.	1.
1352	1250	1700	0	600.0v	.000v	0.v	0.v
1353	1300	1700	0	600.0v	.000v	0.v	0.v
1354	1350	1700	0	600.0v	.000v	0.v	0.v
1355	1400	1700	0	600.0v	.000v	0.v	0.v
1356	1450	1700	0	600.0v	.000v	0.v	0.v
1357	1500	1700	0	600.0v	.000v	0.v	0.v
1358	1550	1700	0	600.0v	.000v	0.v	0.v
1359	1600	1700	0	600.0v	.000v	0.v	0.v
1360	1650	1700	0	600.0v	.000v	0.v	0.v
1361	1700	1700	0	600.0v	.000v	0.v	0.v
1362	1750	1700	0	600.0v	.000v	0.v	0.v
1363	1800	1700	0	600.0v	.000v	0.v	0.v
1364	1850	1700	0	600.0v	.000v	0.v	0.v
1365	1900	1700	0	600.0v	.000v	0.v	0.v
1366	0	1750	0	600.4	.000v	4.	3.
1367	50	1750	0	600.5	.000v	9.	4.
1368	100	1750	0	600.6	.000v	17.	5.
1369	150	1750	0	601.0	.000v	28.	8.
1370	200	1750	0	602.4	.000v	59.	22.
1371	250	1750	0	601.9	.000v	44.	28.
1372	300	1750	0	600.9	.000v	23.	17.
1373	350	1750	0	600.6	.000v	16.	13.
1374	400	1750	0	600.5	.000v	12.	10.
1375	450	1750	0	600.4	.000v	10.	9.
1376	500	1750	0	600.3	.000v	9.	8.
1377	550	1750	0	600.3	.000v	8.	7.
1378	600	1750	0	600.2	.000v	7.	6.
1379	650	1750	0	600.2	.000v	7.	6.
1380	700	1750	0	600.2	.000v	6.	5.
1381	750	1750	0	600.2	.000v	6.	5.
1382	800	1750	0	600.1	.000v	5.	5.
1383	850	1750	0	600.1	.000v	5.	5.
1384	900	1750	0	600.1	.000v	5.	4.
1385	950	1750	0	600.1	.000v	5.	4.
1386	1000	1750	0	600.1	.000v	4.	4.
1387	1050	1750	0	600.1	.000v	4.	4.
1388	1100	1750	0	600.1	.000v	4.	2.
1389	1150	1750	0	600.0	.000v	4.	2.
1390	1200	1750	0	600.0	.000v	4.	2.
1391	1250	1750	0	600.0v	.000v	0.v	0.v
1392	1300	1750	0	600.0v	.000v	0.v	0.v
1393	1350	1750	0	600.0v	.000v	0.v	0.v
1394	1400	1750	0	600.0v	.000v	0.v	0.v
1395	1450	1750	0	600.0v	.000v	0.v	0.v
1396	1500	1750	0	600.0v	.000v	0.v	0.v
1397	1550	1750	0	600.0v	.000v	0.v	0.v
1398	1600	1750	0	600.0v	.000v	0.v	0.v
1399	1650	1750	0	600.0v	.000v	0.v	0.v
1400	1700	1750	0	600.0v	.000v	0.v	0.v
1401	1750	1750	0	600.0v	.000v	0.v	0.v
1402	1800	1750	0	600.0v	.000v	0.v	0.v
1403	1850	1750	0	600.0v	.000v	0.v	0.v
1404	1900	1750	0	600.0v	.000v	0.v	0.v
1405	0	1800	0	600.4	.000v	3.	3.
1406	50	1800	0	600.5	.000v	7.	4.
1407	100	1800	0	600.6	.000v	15.	5.
1408	150	1800	0	600.9	.000v	27.	8.
1409	200	1800	0	602.1	.000v	53.	19.
1410	250	1800	0	602.1	.000v	46.	31.
1411	300	1800	0	601.0	.000v	24.	17.
1412	350	1800	0	600.6	.000v	16.	13.
1413	400	1800	0	600.5	.000v	13.	10.
1414	450	1800	0	600.4	.000v	10.	9.
1415	500	1800	0	600.3	.000v	9.	8.
1416	550	1800	0	600.3	.000v	8.	7.
1417	600	1800	0	600.2	.000v	7.	6.

1418	650	1800	0	600.2	.000v	7.	6.
1419	700	1800	0	600.2	.000v	6.	5.
1420	750	1800	0	600.2	.000v	6.	5.
1421	800	1800	0	600.1	.000v	6.	5.
1422	850	1800	0	600.1	.000v	5.	5.
1423	900	1800	0	600.1	.000v	5.	4.
1424	950	1800	0	600.1	.000v	5.	4.
1425	1000	1800	0	600.1	.000v	4.	4.
1426	1050	1800	0	600.1	.000v	4.	4.
1427	1100	1800	0	600.1	.000v	4.	3.
1428	1150	1800	0	600.0	.000v	4.	2.
1429	1200	1800	0	600.0	.000v	4.	2.
1430	1250	1800	0	600.0v	.000v	0.v	0.v
1431	1300	1800	0	600.0v	.000v	0.v	0.v
1432	1350	1800	0	600.0v	.000v	0.v	0.v
1433	1400	1800	0	600.0v	.000v	0.v	0.v
1434	1450	1800	0	600.0v	.000v	0.v	0.v
1435	1500	1800	0	600.0v	.000v	0.v	0.v
1436	1550	1800	0	600.0v	.000v	0.v	0.v
1437	1600	1800	0	600.0v	.000v	0.v	0.v
1438	1650	1800	0	600.0v	.000v	0.v	0.v
1439	1700	1800	0	600.0v	.000v	0.v	0.v
1440	1750	1800	0	600.0v	.000v	0.v	0.v
1441	1800	1800	0	600.0v	.000v	0.v	0.v
1442	1850	1800	0	600.0v	.000v	0.v	0.v
1443	1900	1800	0	600.0v	.000v	0.v	0.v
1444	0	1850	0	600.4	.000v	3.	3.
1445	50	1850	0	600.4	.000v	6.	4.
1446	100	1850	0	600.6	.000v	13.	5.
1447	150	1850	0	600.9	.000v	24.	7.
1448	200	1850	0	601.9	.000v	48.	17.
1449	250	1850	0	602.4	.000v	51.	33.
1450	300	1850	0	601.0	.000v	25.	18.
1451	350	1850	0	600.7	.000v	17.	13.
1452	400	1850	0	600.5	.000v	13.	11.
1453	450	1850	0	600.4	.000v	11.	9.
1454	500	1850	0	600.3	.000v	9.	8.
1455	550	1850	0	600.3	.000v	8.	7.
1456	600	1850	0	600.2	.000v	8.	6.
1457	650	1850	0	600.2	.000v	7.	6.
1458	700	1850	0	600.2	.000v	6.	5.
1459	750	1850	0	600.2	.000v	6.	5.
1460	800	1850	0	600.1	.000v	6.	5.
1461	850	1850	0	600.1	.000v	5.	5.
1462	900	1850	0	600.1	.000v	5.	4.
1463	950	1850	0	600.1	.000v	4.	4.
1464	1000	1850	0	600.1	.000v	4.	4.
1465	1050	1850	0	600.1	.000v	4.	4.
1466	1100	1850	0	600.1	.000v	4.	3.
1467	1150	1850	0	600.1	.000v	4.	2.
1468	1200	1850	0	600.0	.000v	4.	2.
1469	1250	1850	0	600.0v	.000v	0.v	0.v
1470	1300	1850	0	600.0v	.000v	0.v	0.v
1471	1350	1850	0	600.0v	.000v	0.v	0.v
1472	1400	1850	0	600.0v	.000v	0.v	0.v
1473	1450	1850	0	600.0v	.000v	0.v	0.v
1474	1500	1850	0	600.0v	.000v	0.v	0.v
1475	1550	1850	0	600.0v	.000v	0.v	0.v
1476	1600	1850	0	600.0v	.000v	0.v	0.v
1477	1650	1850	0	600.0v	.000v	0.v	0.v
1478	1700	1850	0	600.0v	.000v	0.v	0.v
1479	1750	1850	0	600.0v	.000v	0.v	0.v
1480	1800	1850	0	600.0v	.000v	0.v	0.v
1481	1850	1850	0	600.0v	.000v	0.v	0.v
1482	1900	1850	0	600.0v	.000v	0.v	0.v
1483	0	1900	0	600.4	.000v	3.	3.
1484	50	1900	0	600.4	.000v	4.	4.
1485	100	1900	0	600.6	.000v	11.	5.
1486	150	1900	0	600.9	.000v	23.	7.
1487	200	1900	0	601.7	.000v	44.	15.
1488	250	1900	0	602.6	.000v	56.	36.
1489	300	1900	0	601.1	.000v	26.	18.
1490	350	1900	0	600.7	.000v	18.	13.
1491	400	1900	0	600.5	.000v	13.	11.
1492	450	1900	0	600.4	.000v	11.	9.
1493	500	1900	0	600.3	.000v	9.	8.
1494	550	1900	0	600.3	.000v	9.	7.

1495	600	1900	0	600.2	.000v	8.	6.
1496	650	1900	0	600.2	.000v	7.	6.
1497	700	1900	0	600.2	.000v	6.	5.
1498	750	1900	0	600.2	.000v	6.	5.
1499	800	1900	0	600.1	.000v	5.	5.
1500	850	1900	0	600.1	.000v	5.	5.
1501	900	1900	0	600.1	.000v	5.	4.
1502	950	1900	0	600.1	.000v	5.	4.
1503	1000	1900	0	600.1	.000v	5.	4.
1504	1050	1900	0	600.1	.000v	4.	4.
1505	1100	1900	0	600.1	.000v	4.	3.
1506	1150	1900	0	600.0	.000v	4.	2.
1507	1200	1900	0	600.0	.000v	4.	2.
1508	1250	1900	0	600.0v	.000v	0.v	0.v
1509	1300	1900	0	600.0v	.000v	0.v	0.v
1510	1350	1900	0	600.0v	.000v	0.v	0.v
1511	1400	1900	0	600.0v	.000v	0.v	0.v
1512	1450	1900	0	600.0v	.000v	0.v	0.v
1513	1500	1900	0	600.0v	.000v	0.v	0.v
1514	1550	1900	0	600.0v	.000v	0.v	0.v
1515	1600	1900	0	600.0v	.000v	0.v	0.v
1516	1650	1900	0	600.0v	.000v	0.v	0.v
1517	1700	1900	0	600.0v	.000v	0.v	0.v
1518	1750	1900	0	600.0v	.000v	0.v	0.v
1519	1800	1900	0	600.0v	.000v	0.v	0.v
1520	1850	1900	0	600.0v	.000v	0.v	0.v
1521	1900	1900	0	600.0v	.000v	0.v	0.v
1522	0	1950	0	600.3	.000v	3.	3.
1523	50	1950	0	600.4	.000v	4.	3.
1524	100	1950	0	600.6	.000v	9.	5.
1525	150	1950	0	600.8	.000v	20.	7.
1526	200	1950	0	601.6	.000v	42.	13.
1527	250	1950	0	602.9	.000v	63.	40.
1528	300	1950	0	601.1	.000v	28.	19.
1529	350	1950	0	600.7	.000v	19.	14.
1530	400	1950	0	600.5	.000v	14.	10.
1531	450	1950	0	600.4	.000v	12.	9.
1532	500	1950	0	600.3	.000v	10.	8.
1533	550	1950	0	600.3	.000v	9.	7.
1534	600	1950	0	600.2	.000v	8.	6.
1535	650	1950	0	600.2	.000v	7.	6.
1536	700	1950	0	600.2	.000v	7.	5.
1537	750	1950	0	600.2	.000v	6.	5.
1538	800	1950	0	600.1	.000v	5.	5.
1539	850	1950	0	600.1	.000v	5.	4.
1540	900	1950	0	600.1	.000v	5.	4.
1541	950	1950	0	600.1	.000v	5.	4.
1542	1000	1950	0	600.1	.000v	4.	4.
1543	1050	1950	0	600.1	.000v	4.	4.
1544	1100	1950	0	600.1	.000v	4.	3.
1545	1150	1950	0	600.1	.000v	4.	3.
1546	1200	1950	0	600.0	.000v	4.	2.
1547	1250	1950	0	600.0	.000v	0.	0.
1548	1300	1950	0	600.0	.000v	0.	0.
1549	1350	1950	0	600.0v	.000v	0.v	0.v
1550	1400	1950	0	600.0v	.000v	0.v	0.v
1551	1450	1950	0	600.0v	.000v	0.v	0.v
1552	1500	1950	0	600.0v	.000v	0.v	0.v
1553	1550	1950	0	600.0v	.000v	0.v	0.v
1554	1600	1950	0	600.0v	.000v	0.v	0.v
1555	1650	1950	0	600.0v	.000v	0.v	0.v
1556	1700	1950	0	600.0v	.000v	0.v	0.v
1557	1750	1950	0	600.0v	.000v	0.v	0.v
1558	1800	1950	0	600.0v	.000v	0.v	0.v
1559	1850	1950	0	600.0v	.000v	0.v	0.v
1560	1900	1950	0	600.0v	.000v	0.v	0.v
1561	0	2000	0	600.3	.000v	3.	3.
1562	50	2000	0	600.4	.000v	4.	3.
1563	100	2000	0	600.5	.000v	6.	4.
1564	150	2000	0	600.8	.000v	17.	6.
1565	200	2000	0	601.5	.000v	38.	12.
1566	250	2000	0	602.7	.000v	72.	45.
1567	300	2000	0	601.2	.000v	30.	20.
1568	350	2000	0	600.7	.000v	20.	14.
1569	400	2000	0	600.5	.000v	14.	10.
1570	450	2000	0	600.4	.000v	12.	9.
1571	500	2000	0	600.3	.000v	10.	8.

1572	550	2000	0	600.3	.000v	9.	7.
1573	600	2000	0	600.2	.000v	8.	6.
1574	650	2000	0	600.2	.000v	7.	6.
1575	700	2000	0	600.2	.000v	6.	5.
1576	750	2000	0	600.2	.000v	6.	5.
1577	800	2000	0	600.1	.000v	6.	5.
1578	850	2000	0	600.1	.000v	5.	5.
1579	900	2000	0	600.1	.000v	5.	4.
1580	950	2000	0	600.1	.000v	5.	4.
1581	1000	2000	0	600.1	.000v	4.	4.
1582	1050	2000	0	600.1	.000v	4.	4.
1583	1100	2000	0	600.1	.000v	4.	3.
1584	1150	2000	0	600.1	.000v	4.	3.
1585	1200	2000	0	600.0	.000v	4.	2.
1586	1250	2000	0	600.0	.000v	0.	0.
1587	1300	2000	0	600.0	.000v	0.	0.
1588	1350	2000	0	600.0	.000v	0.	0.
1589	1400	2000	0	600.0v	.000v	0.	0.
1590	1450	2000	0	600.0v	.000v	0.v	0.v
1591	1500	2000	0	600.0v	.000v	0.v	0.v
1592	1550	2000	0	600.0v	.000v	0.v	0.v
1593	1600	2000	0	600.0v	.000v	0.v	0.v
1594	1650	2000	0	600.0v	.000v	0.v	0.v
1595	1700	2000	0	600.0v	.000v	0.v	0.v
1596	1750	2000	0	600.0v	.000v	0.v	0.v
1597	1800	2000	0	600.0v	.000v	0.v	0.v
1598	1850	2000	0	600.0v	.000v	0.v	0.v
1599	1900	2000	0	600.0v	.000v	0.v	0.v
1600	0	2050	0	600.3	.000v	3.	3.
1601	50	2050	0	600.4	.000v	4.	3.
1602	100	2050	0	600.5	.000v	5.	4.
1603	150	2050	0	600.8	.000v	13.	6.
1604	200	2050	0	601.4	.000v	35.	12.
1605	250	2050	0	602.3	.000v	85.	50.
1606	300	2050	0	601.2	.000v	31.	21.
1607	350	2050	0	600.7	.000v	20.	13.
1608	400	2050	0	600.5	.000v	16.	11.
1609	450	2050	0	600.4	.000v	12.	9.
1610	500	2050	0	600.3	.000v	11.	8.
1611	550	2050	0	600.3	.000v	9.	7.
1612	600	2050	0	600.2	.000v	8.	6.
1613	650	2050	0	600.2	.000v	7.	6.
1614	700	2050	0	600.2	.000v	7.	5.
1615	750	2050	0	600.2	.000v	6.	5.
1616	800	2050	0	600.1	.000v	6.	5.
1617	850	2050	0	600.1	.000v	5.	4.
1618	900	2050	0	600.1	.000v	5.	4.
1619	950	2050	0	600.1	.000v	5.	4.
1620	1000	2050	0	600.1	.000v	5.	4.
1621	1050	2050	0	600.1	.000v	4.	4.
1622	1100	2050	0	600.1	.000v	4.	3.
1623	1150	2050	0	600.1	.000v	4.	3.
1624	1200	2050	0	600.0	.000v	4.	2.
1625	1250	2050	0	600.0	.000v	0.	0.
1626	1300	2050	0	600.0	.000v	0.	0.
1627	1350	2050	0	600.0	.000v	0.	0.
1628	1400	2050	0	600.0	.000v	0.	0.
1629	1450	2050	0	600.0	.000v	0.	0.
1630	1500	2050	0	600.0v	.000v	0.v	0.v
1631	1550	2050	0	600.0v	.000v	0.v	0.v
1632	1600	2050	0	600.0v	.000v	0.v	0.v
1633	1650	2050	0	600.0v	.000v	0.v	0.v
1634	1700	2050	0	600.0v	.000v	0.v	0.v
1635	1750	2050	0	600.0v	.000v	0.v	0.v
1636	1800	2050	0	600.0v	.000v	0.v	0.v
1637	1850	2050	0	600.0v	.000v	0.v	0.v
1638	1900	2050	0	600.0v	.000v	0.v	0.v
1639	0	2100	0	600.3	.000v	3.	3.
1640	50	2100	0	600.4	.000v	4.	3.
1641	100	2100	0	600.5	.000v	5.	4.
1642	150	2100	0	600.7	.000v	9.	6.
1643	200	2100	0	601.3	.000v	31.	11.
1644	250	2100	0	602.1	.000v	101.	50.
1645	300	2100	0	601.3	.000v	32.	21.
1646	350	2100	0	600.8	.000v	21.	14.
1647	400	2100	0	600.5	.000v	16.	11.
1648	450	2100	0	600.4	.000v	13.	9.

1649	500	2100	0	600.3	.000v	10.	8.
1650	550	2100	0	600.3	.000v	9.	7.
1651	600	2100	0	600.2	.000v	8.	6.
1652	650	2100	0	600.2	.000v	8.	6.
1653	700	2100	0	600.2	.000v	6.	5.
1654	750	2100	0	600.2	.000v	6.	5.
1655	800	2100	0	600.1	.000v	6.	5.
1656	850	2100	0	600.1	.000v	5.	4.
1657	900	2100	0	600.1	.000v	5.	4.
1658	950	2100	0	600.1	.000v	5.	4.
1659	1000	2100	0	600.1	.000v	4.	4.
1660	1050	2100	0	600.1	.000v	4.	4.
1661	1100	2100	0	600.1	.000v	4.	3.
1662	1150	2100	0	600.1	.000v	4.	3.
1663	1200	2100	0	600.0	.000v	4.	2.
1664	1250	2100	0	600.0	.000v	3.	1.
1665	1300	2100	0	600.0	.000v	0.	0.
1666	1350	2100	0	600.0	.000v	0.	0.
1667	1400	2100	0	600.0	.000v	0.	0.
1668	1450	2100	0	600.0	.000v	0.	0.
1669	1500	2100	0	600.0	.000v	0.	0.
1670	1550	2100	0	600.0v	.000v	0.v	0.v
1671	1600	2100	0	600.0v	.000v	0.v	0.v
1672	1650	2100	0	600.0v	.000v	0.v	0.v
1673	1700	2100	0	600.0v	.000v	0.v	0.v
1674	1750	2100	0	600.0v	.000v	0.v	0.v
1675	1800	2100	0	600.0v	.000v	0.v	0.v
1676	1850	2100	0	600.0v	.000v	0.v	0.v
1677	1900	2100	0	600.0v	.000v	0.v	0.v
1678	0	2150	0	600.3	.000v	3.	3.
1679	50	2150	0	600.4	.000v	4.	3.
1680	100	2150	0	600.5	.000v	5.	4.
1681	150	2150	0	600.7	.000v	6.	6.
1682	200	2150	0	601.2	.000v	25.	10.
1683	250	2150	0	602.1	.000v	100.	45.
1684	300	2150	0	601.4	.000v	34.	21.
1685	350	2150	0	600.8	.000v	22.	14.
1686	400	2150	0	600.5	.000v	16.	10.
1687	450	2150	0	600.4	.000v	13.	9.
1688	500	2150	0	600.3	.000v	11.	7.
1689	550	2150	0	600.3	.000v	9.	7.
1690	600	2150	0	600.2	.000v	9.	6.
1691	650	2150	0	600.2	.000v	7.	6.
1692	700	2150	0	600.2	.000v	6.	5.
1693	750	2150	0	600.2	.000v	6.	5.
1694	800	2150	0	600.1	.000v	6.	5.
1695	850	2150	0	600.1	.000v	6.	4.
1696	900	2150	0	600.1	.000v	5.	4.
1697	950	2150	0	600.1	.000v	5.	4.
1698	1000	2150	0	600.1	.000v	4.	4.
1699	1050	2150	0	600.1	.000v	4.	3.
1700	1100	2150	0	600.1	.000v	4.	3.
1701	1150	2150	0	600.1	.000v	4.	2.
1702	1200	2150	0	600.0	.000v	4.	2.
1703	1250	2150	0	600.0	.000v	4.	2.
1704	1300	2150	0	600.0	.000v	0.	0.
1705	1350	2150	0	600.0	.000v	0.	0.
1706	1400	2150	0	600.0	.000v	0.	0.
1707	1450	2150	0	600.0	.000v	0.	0.
1708	1500	2150	0	600.0	.000v	0.	0.
1709	1550	2150	0	600.0	.000v	0.	0.
1710	1600	2150	0	600.0v	.000v	0.v	0.v
1711	1650	2150	0	600.0v	.000v	0.v	0.v
1712	1700	2150	0	600.0v	.000v	0.v	0.v
1713	1750	2150	0	600.0v	.000v	0.v	0.v
1714	1800	2150	0	600.0v	.000v	0.v	0.v
1715	1850	2150	0	600.0v	.000v	0.v	0.v
1716	1900	2150	0	600.0v	.000v	0.v	0.v
1717	0	2200	0	600.3	.000v	3.	3.
1718	50	2200	0	600.4	.000v	4.	3.
1719	100	2200	0	600.5	.000v	5.	4.
1720	150	2200	0	600.7	.000v	6.	5.
1721	200	2200	0	601.1	.000v	17.	9.
1722	250	2200	0	602.5	.000v	86.	36.
1723	300	2200	0	601.5	.000v	36.	22.
1724	350	2200	0	600.8	.000v	22.	14.
1725	400	2200	0	600.6	.000v	16.	11.

1726	450	2200	0	600.4	.000v	13.	9.
1727	500	2200	0	600.3	.000v	12.	8.
1728	550	2200	0	600.3	.000v	10.	7.
1729	600	2200	0	600.2	.000v	9.	6.
1730	650	2200	0	600.2	.000v	7.	6.
1731	700	2200	0	600.2	.000v	7.	5.
1732	750	2200	0	600.2	.000v	7.	5.
1733	800	2200	0	600.1	.000v	6.	5.
1734	850	2200	0	600.1	.000v	5.	4.
1735	900	2200	0	600.1	.000v	5.	4.
1736	950	2200	0	600.1	.000v	5.	4.
1737	1000	2200	0	600.1	.000v	4.	4.
1738	1050	2200	0	600.1	.000v	4.	3.
1739	1100	2200	0	600.1	.000v	4.	3.
1740	1150	2200	0	600.1	.000v	4.	2.
1741	1200	2200	0	600.1	.000v	4.	2.
1742	1250	2200	0	600.0	.000v	3.	2.
1743	1300	2200	0	600.0	.000v	1.	0.
1744	1350	2200	0	600.0	.000v	0.	0.
1745	1400	2200	0	600.0	.000v	0.	0.
1746	1450	2200	0	600.0	.000v	0.	0.
1747	1500	2200	0	600.0	.000v	0.	0.
1748	1550	2200	0	600.0	.000v	0.	0.
1749	1600	2200	0	600.0	.000v	0.	0.
1750	1650	2200	0	600.0v	.000v	0.v	0.v
1751	1700	2200	0	600.0v	.000v	0.v	0.v
1752	1750	2200	0	600.0v	.000v	0.v	0.v
1753	1800	2200	0	600.0v	.000v	0.v	0.v
1754	1850	2200	0	600.0v	.000v	0.v	0.v
1755	1900	2200	0	600.0v	.000v	0.v	0.v
1756	0	2250	0	600.3	.000v	3.	3.
1757	50	2250	0	600.4	.000v	3.	3.
1758	100	2250	0	600.5	.000v	5.	4.
1759	150	2250	0	600.6	.000v	6.	5.
1760	200	2250	0	601.1	.000v	10.	9.
1761	250	2250	0	602.8	.000v	71.	29.
1762	300	2250	0	601.6	.000v	37.	22.
1763	350	2250	0	600.8	.000v	22.	14.
1764	400	2250	0	600.6	.000v	17.	11.
1765	450	2250	0	600.4	.000v	13.	9.
1766	500	2250	0	600.3	.000v	11.	8.
1767	550	2250	0	600.3	.000v	9.	7.
1768	600	2250	0	600.2	.000v	8.	6.
1769	650	2250	0	600.2	.000v	8.	6.
1770	700	2250	0	600.2	.000v	7.	5.
1771	750	2250	0	600.2	.000v	7.	5.
1772	800	2250	0	600.1	.000v	6.	5.
1773	850	2250	0	600.1	.000v	5.	5.
1774	900	2250	0	600.1	.000v	5.	4.
1775	950	2250	0	600.1	.000v	5.	4.
1776	1000	2250	0	600.1	.000v	5.	3.
1777	1050	2250	0	600.1	.000v	4.	3.
1778	1100	2250	0	600.1	.000v	4.	2.
1779	1150	2250	0	600.1	.000v	4.	2.
1780	1200	2250	0	600.1	.000v	4.	2.
1781	1250	2250	0	600.0	.000v	4.	2.
1782	1300	2250	0	600.0	.000v	2.	1.
1783	1350	2250	0	600.0	.000v	1.	0.
1784	1400	2250	0	600.0	.000v	1.	0.
1785	1450	2250	0	600.0	.000v	0.	0.
1786	1500	2250	0	600.0	.000v	0.	0.
1787	1550	2250	0	600.0	.000v	0.	0.
1788	1600	2250	0	600.0	.000v	0.	0.
1789	1650	2250	0	600.0	.000v	0.	0.
1790	1700	2250	0	600.0v	.000v	0.v	0.v
1791	1750	2250	0	600.0v	.000v	0.v	0.v
1792	1800	2250	0	600.0v	.000v	0.v	0.v
1793	1850	2250	0	600.0v	.000v	0.v	0.v
1794	1900	2250	0	600.0v	.000v	0.v	0.v
1795	0	2300	0	600.3	.000v	3.	3.
1796	50	2300	0	600.4	.000v	3.	3.
1797	100	2300	0	600.5	.000v	4.	4.
1798	150	2300	0	600.6	.000v	6.	5.
1799	200	2300	0	601.0	.000v	9.	8.
1800	250	2300	0	602.5	.000v	44.	22.
1801	300	2300	0	601.8	.000v	39.	25.
1802	350	2300	0	600.9	.000v	23.	15.

1803	400	2300	0	600.6	.000v	17.	11.
1804	450	2300	0	600.4	.000v	13.	9.
1805	500	2300	0	600.4	.000v	11.	8.
1806	550	2300	0	600.3	.000v	10.	7.
1807	600	2300	0	600.2	.000v	8.	7.
1808	650	2300	0	600.2	.000v	8.	6.
1809	700	2300	0	600.2	.000v	7.	5.
1810	750	2300	0	600.2	.000v	6.	5.
1811	800	2300	0	600.1	.000v	6.	5.
1812	850	2300	0	600.1	.000v	6.	4.
1813	900	2300	0	600.1	.000v	5.	4.
1814	950	2300	0	600.1	.000v	5.	4.
1815	1000	2300	0	600.1	.000v	5.	3.
1816	1050	2300	0	600.1	.000v	5.	3.
1817	1100	2300	0	600.1	.000v	4.	2.
1818	1150	2300	0	600.1	.000v	4.	2.
1819	1200	2300	0	600.0	.000v	4.	2.
1820	1250	2300	0	600.0	.000v	4.	1.
1821	1300	2300	0	600.0	.000v	2.	1.
1822	1350	2300	0	600.0	.000v	1.	0.
1823	1400	2300	0	600.0	.000v	1.	0.
1824	1450	2300	0	600.0	.000v	0.	0.
1825	1500	2300	0	600.0	.000v	0.	0.
1826	1550	2300	0	600.0	.000v	0.	0.
1827	1600	2300	0	600.0	.000v	0.	0.
1828	1650	2300	0	600.0	.000v	0.	0.
1829	1700	2300	0	600.0v	.000v	0.v	0.v
1830	1750	2300	0	600.0v	.000v	0.v	0.v
1831	1800	2300	0	600.0v	.000v	0.v	0.v
1832	1850	2300	0	600.0v	.000v	0.v	0.v
1833	1900	2300	0	600.0v	.000v	0.v	0.v
1834	0	2350	0	600.3	.000v	3.	2.
1835	50	2350	0	600.3	.000v	3.	3.
1836	100	2350	0	600.4	.000v	4.	4.
1837	150	2350	0	600.6	.000v	5.	5.
1838	200	2350	0	600.9	.000v	8.	7.
1839	250	2350	0	602.0	.000v	19.	16.
1840	300	2350	0	602.2	.000v	45.	29.
1841	350	2350	0	601.0	.000v	25.	16.
1842	400	2350	0	600.6	.000v	18.	11.
1843	450	2350	0	600.5	.000v	14.	9.
1844	500	2350	0	600.4	.000v	12.	8.
1845	550	2350	0	600.3	.000v	9.	7.
1846	600	2350	0	600.2	.000v	8.	6.
1847	650	2350	0	600.2	.000v	7.	6.
1848	700	2350	0	600.2	.000v	7.	6.
1849	750	2350	0	600.2	.000v	6.	5.
1850	800	2350	0	600.1	.000v	6.	5.
1851	850	2350	0	600.1	.000v	5.	4.
1852	900	2350	0	600.1	.000v	5.	4.
1853	950	2350	0	600.1	.000v	5.	3.
1854	1000	2350	0	600.1	.000v	5.	3.
1855	1050	2350	0	600.1	.000v	4.	2.
1856	1100	2350	0	600.1	.000v	4.	2.
1857	1150	2350	0	600.1	.000v	4.	2.
1858	1200	2350	0	600.0	.000v	4.	2.
1859	1250	2350	0	600.0	.000v	4.	1.
1860	1300	2350	0	600.0	.000v	2.	1.
1861	1350	2350	0	600.0	.000v	1.	0.
1862	1400	2350	0	600.0	.000v	1.	0.
1863	1450	2350	0	600.0	.000v	1.	0.
1864	1500	2350	0	600.0	.000v	0.	0.
1865	1550	2350	0	600.0	.000v	0.	0.
1866	1600	2350	0	600.0	.000v	0.	0.
1867	1650	2350	0	600.0	.000v	0.	0.
1868	1700	2350	0	600.0	.000v	0.	0.
1869	1750	2350	0	600.0v	.000v	0.v	0.v
1870	1800	2350	0	600.0v	.000v	0.v	0.v
1871	1850	2350	0	600.0v	.000v	0.v	0.v
1872	1900	2350	0	600.0v	.000v	0.v	0.v
1873	0	2400	0	600.3	.000v	3.	2.
1874	50	2400	0	600.3	.000v	3.	3.
1875	100	2400	0	600.4	.000v	4.	4.
1876	150	2400	0	600.5	.000v	5.	4.
1877	200	2400	0	600.8	.000v	7.	7.
1878	250	2400	0	601.6	.000v	15.	13.
1879	300	2400	0	602.8	.000v	57.	36.

1880	350	2400	0	601.1	.000v	25.	17.
1881	400	2400	0	600.7	.000v	17.	12.
1882	450	2400	0	600.5	.000v	14.	10.
1883	500	2400	0	600.4	.000v	12.	8.
1884	550	2400	0	600.3	.000v	9.	7.
1885	600	2400	0	600.2	.000v	8.	7.
1886	650	2400	0	600.2	.000v	8.	6.
1887	700	2400	0	600.2	.000v	7.	6.
1888	750	2400	0	600.2	.000v	7.	5.
1889	800	2400	0	600.1	.000v	6.	5.
1890	850	2400	0	600.1	.000v	5.	4.
1891	900	2400	0	600.1	.000v	5.	3.
1892	950	2400	0	600.1	.000v	5.	3.
1893	1000	2400	0	600.1	.000v	5.	2.
1894	1050	2400	0	600.1	.000v	4.	2.
1895	1100	2400	0	600.1	.000v	4.	2.
1896	1150	2400	0	600.1	.000v	4.	2.
1897	1200	2400	0	600.0	.000v	4.	2.
1898	1250	2400	0	600.0	.000v	4.	1.
1899	1300	2400	0	600.0	.000v	3.	1.
1900	1350	2400	0	600.0	.000v	1.	0.
1901	1400	2400	0	600.0	.000v	1.	0.
1902	1450	2400	0	600.0	.000v	1.	0.
1903	1500	2400	0	600.0	.000v	0.	0.
1904	1550	2400	0	600.0	.000v	0.	0.
1905	1600	2400	0	600.0	.000v	0.	0.
1906	1650	2400	0	600.0	.000v	0.	0.
1907	1700	2400	0	600.0	.000v	0.	0.
1908	1750	2400	0	600.0v	.000v	0.v	0.v
1909	1800	2400	0	600.0v	.000v	0.v	0.v
1910	1850	2400	0	600.0v	.000v	0.v	0.v
1911	1900	2400	0	600.0v	.000v	0.v	0.v
1912	0	2450	0	600.2	.000v	2.	2.
1913	50	2450	0	600.3	.000v	3.	3.
1914	100	2450	0	600.4	.000v	4.	3.
1915	150	2450	0	600.5	.000v	5.	4.
1916	200	2450	0	600.7	.000v	7.	6.
1917	250	2450	0	601.2	.000v	12.	10.
1918	300	2450	0	602.1	.000v	76.	31.
1919	350	2450	0	601.4	.000v	28.	20.
1920	400	2450	0	600.8	.000v	19.	13.
1921	450	2450	0	600.5	.000v	14.	10.
1922	500	2450	0	600.4	.000v	12.	9.
1923	550	2450	0	600.3	.000v	9.	8.
1924	600	2450	0	600.3	.000v	9.	7.
1925	650	2450	0	600.2	.000v	8.	6.
1926	700	2450	0	600.2	.000v	7.	6.
1927	750	2450	0	600.2	.000v	7.	5.
1928	800	2450	0	600.1	.000v	6.	4.
1929	850	2450	0	600.1	.000v	5.	3.
1930	900	2450	0	600.1	.000v	5.	3.
1931	950	2450	0	600.1	.000v	5.	3.
1932	1000	2450	0	600.1	.000v	5.	2.
1933	1050	2450	0	600.1	.000v	5.	2.
1934	1100	2450	0	600.1	.000v	4.	2.
1935	1150	2450	0	600.1	.000v	4.	2.
1936	1200	2450	0	600.0	.000v	4.	2.
1937	1250	2450	0	600.0	.000v	4.	1.
1938	1300	2450	0	600.0	.000v	2.	1.
1939	1350	2450	0	600.0	.000v	1.	1.
1940	1400	2450	0	600.0	.000v	1.	0.
1941	1450	2450	0	600.0	.000v	1.	0.
1942	1500	2450	0	600.0	.000v	1.	0.
1943	1550	2450	0	600.0	.000v	0.	0.
1944	1600	2450	0	600.0	.000v	0.	0.
1945	1650	2450	0	600.0	.000v	0.	0.
1946	1700	2450	0	600.0	.000v	0.	0.
1947	1750	2450	0	600.0	.000v	0.	0.
1948	1800	2450	0	600.0v	.000v	0.v	0.v
1949	1850	2450	0	600.0v	.000v	0.v	0.v
1950	1900	2450	0	600.0v	.000v	0.v	0.v
1951	0	2500	0	600.2	.000v	3.	2.
1952	50	2500	0	600.3	.000v	3.	3.
1953	100	2500	0	600.3	.000v	4.	3.
1954	150	2500	0	600.4	.000v	5.	4.
1955	200	2500	0	600.6	.000v	6.	5.
1956	250	2500	0	601.0	.000v	10.	8.

1957	300	2500	0	602.1	.000v	29.	18.
1958	350	2500	0	602.1	.000v	36.	27.
1959	400	2500	0	600.9	.000v	19.	15.
1960	450	2500	0	600.6	.000v	15.	11.
1961	500	2500	0	600.4	.000v	12.	9.
1962	550	2500	0	600.3	.000v	11.	8.
1963	600	2500	0	600.3	.000v	8.	7.
1964	650	2500	0	600.2	.000v	8.	6.
1965	700	2500	0	600.2	.000v	7.	6.
1966	750	2500	0	600.1	.000v	7.	4.
1967	800	2500	0	600.1	.000v	6.	3.
1968	850	2500	0	600.1	.000v	6.	3.
1969	900	2500	0	600.1	.000v	5.	3.
1970	950	2500	0	600.1	.000v	5.	3.
1971	1000	2500	0	600.1	.000v	5.	2.
1972	1050	2500	0	600.1	.000v	5.	2.
1973	1100	2500	0	600.1	.000v	4.	2.
1974	1150	2500	0	600.0	.000v	4.	2.
1975	1200	2500	0	600.0	.000v	4.	2.
1976	1250	2500	0	600.0	.000v	4.	1.
1977	1300	2500	0	600.0	.000v	3.	1.
1978	1350	2500	0	600.0	.000v	1.	1.
1979	1400	2500	0	600.0	.000v	1.	0.
1980	1450	2500	0	600.0	.000v	1.	0.
1981	1500	2500	0	600.0	.000v	1.	0.
1982	1550	2500	0	600.0	.000v	1.	0.
1983	1600	2500	0	600.0	.000v	0.	0.
1984	1650	2500	0	600.0	.000v	0.	0.
1985	1700	2500	0	600.0	.000v	0.	0.
1986	1750	2500	0	600.0	.000v	0.	0.
1987	1800	2500	0	600.0v	.000v	0.v	0.v
1988	1850	2500	0	600.0v	.000v	0.v	0.v
1989	1900	2500	0	600.0v	.000v	0.v	0.v
1990	0	2550	0	600.2	.000v	2.	2.
1991	50	2550	0	600.3	.000v	3.	2.
1992	100	2550	0	600.3	.000v	3.	3.
1993	150	2550	0	600.4	.000v	4.	3.
1994	200	2550	0	600.5	.000v	6.	4.
1995	250	2550	0	600.7	.000v	8.	6.
1996	300	2550	0	601.3	.000v	15.	10.
1997	350	2550	0	601.5	.000v	84.	27.
1998	400	2550	0	601.3	.000v	24.	18.
1999	450	2550	0	600.7	.000v	15.	13.
2000	500	2550	0	600.5	.000v	13.	10.
2001	550	2550	0	600.3	.000v	10.	9.
2002	600	2550	0	600.2	.000v	8.	7.
2003	650	2550	0	600.2	.000v	8.	5.
2004	700	2550	0	600.2	.000v	7.	4.
2005	750	2550	0	600.1	.000v	7.	4.
2006	800	2550	0	600.1	.000v	6.	3.
2007	850	2550	0	600.1	.000v	6.	3.
2008	900	2550	0	600.1	.000v	5.	3.
2009	950	2550	0	600.1	.000v	5.	3.
2010	1000	2550	0	600.1	.000v	5.	2.
2011	1050	2550	0	600.1	.000v	5.	2.
2012	1100	2550	0	600.1	.000v	4.	2.
2013	1150	2550	0	600.0	.000v	4.	2.
2014	1200	2550	0	600.0	.000v	4.	2.
2015	1250	2550	0	600.0	.000v	3.	1.
2016	1300	2550	0	600.0	.000v	2.	1.
2017	1350	2550	0	600.0	.000v	1.	1.
2018	1400	2550	0	600.0	.000v	1.	0.
2019	1450	2550	0	600.0	.000v	1.	0.
2020	1500	2550	0	600.0	.000v	1.	0.
2021	1550	2550	0	600.0	.000v	1.	0.
2022	1600	2550	0	600.0	.000v	0.	0.
2023	1650	2550	0	600.0	.000v	0.	0.
2024	1700	2550	0	600.0	.000v	0.	0.
2025	1750	2550	0	600.0	.000v	0.	0.
2026	1800	2550	0	600.0	.000v	0.	0.
2027	1850	2550	0	600.0v	.000v	0.v	0.v
2028	1900	2550	0	600.0v	.000v	0.v	0.v
2029	0	2600	0	600.2	.000v	2.	2.
2030	50	2600	0	600.2	.000v	3.	2.
2031	100	2600	0	600.3	.000v	3.	3.
2032	150	2600	0	600.3	.000v	4.	3.
2033	200	2600	0	600.4	.000v	5.	4.

2034	250	2600	0	600.6	.000v	7.	5.
2035	300	2600	0	600.9	.000v	10.	8.
2036	350	2600	0	601.8	.000v	49.	16.
2037	400	2600	0	602.5	.000v	48.	27.
2038	450	2600	0	600.9	.000v	20.	16.
2039	500	2600	0	600.5	.000v	14.	10.
2040	550	2600	0	600.3	.000v	11.	7.
2041	600	2600	0	600.2	.000v	10.	5.
2042	650	2600	0	600.2	.000v	9.	5.
2043	700	2600	0	600.2	.000v	8.	4.
2044	750	2600	0	600.1	.000v	7.	4.
2045	800	2600	0	600.1	.000v	6.	3.
2046	850	2600	0	600.1	.000v	6.	3.
2047	900	2600	0	600.1	.000v	6.	3.
2048	950	2600	0	600.1	.000v	6.	3.
2049	1000	2600	0	600.1	.000v	5.	2.
2050	1050	2600	0	600.1	.000v	5.	2.
2051	1100	2600	0	600.1	.000v	5.	2.
2052	1150	2600	0	600.0	.000v	4.	2.
2053	1200	2600	0	600.0	.000v	4.	1.
2054	1250	2600	0	600.0	.000v	4.	1.
2055	1300	2600	0	600.0	.000v	3.	1.
2056	1350	2600	0	600.0	.000v	1.	1.
2057	1400	2600	0	600.0	.000v	1.	0.
2058	1450	2600	0	600.0	.000v	1.	0.
2059	1500	2600	0	600.0	.000v	1.	0.
2060	1550	2600	0	600.0	.000v	1.	0.
2061	1600	2600	0	600.0	.000v	1.	0.
2062	1650	2600	0	600.0	.000v	0.	0.
2063	1700	2600	0	600.0	.000v	0.	0.
2064	1750	2600	0	600.0	.000v	0.	0.
2065	1800	2600	0	600.0	.000v	0.	0.
2066	1850	2600	0	600.0v	.000v	0.v	0.v
2067	1900	2600	0	600.0v	.000v	0.v	0.v
2068	0	2650	0	600.2	.000v	2.	2.
2069	50	2650	0	600.2	.000v	3.	2.
2070	100	2650	0	600.2	.000v	3.	3.
2071	150	2650	0	600.3	.000v	4.	3.
2072	200	2650	0	600.4	.000v	4.	4.
2073	250	2650	0	600.5	.000v	6.	4.
2074	300	2650	0	600.6	.000v	8.	6.
2075	350	2650	0	600.9	.000v	28.	9.
2076	400	2650	0	601.5	.000v	71.	23.
2077	450	2650	0	600.7	.000v	36.	14.
2078	500	2650	0	600.4	.000v	19.	8.
2079	550	2650	0	600.3	.000v	14.	6.
2080	600	2650	0	600.2	.000v	11.	5.
2081	650	2650	0	600.2	.000v	9.	4.
2082	700	2650	0	600.1	.000v	8.	4.
2083	750	2650	0	600.1	.000v	8.	3.
2084	800	2650	0	600.1	.000v	7.	3.
2085	850	2650	0	600.1	.000v	6.	3.
2086	900	2650	0	600.1	.000v	6.	3.
2087	950	2650	0	600.1	.000v	5.	2.
2088	1000	2650	0	600.1	.000v	5.	2.
2089	1050	2650	0	600.1	.000v	5.	2.
2090	1100	2650	0	600.0	.000v	5.	2.
2091	1150	2650	0	600.0	.000v	4.	1.
2092	1200	2650	0	600.0	.000v	4.	1.
2093	1250	2650	0	600.0	.000v	4.	1.
2094	1300	2650	0	600.0	.000v	2.	1.
2095	1350	2650	0	600.0	.000v	1.	1.
2096	1400	2650	0	600.0	.000v	1.	0.
2097	1450	2650	0	600.0	.000v	1.	0.
2098	1500	2650	0	600.0	.000v	1.	0.
2099	1550	2650	0	600.0	.000v	1.	0.
2100	1600	2650	0	600.0	.000v	1.	0.
2101	1650	2650	0	600.0	.000v	0.	0.
2102	1700	2650	0	600.0	.000v	0.	0.
2103	1750	2650	0	600.0	.000v	0.	0.
2104	1800	2650	0	600.0	.000v	0.	0.
2105	1850	2650	0	600.0v	.000v	0.v	0.v
2106	1900	2650	0	600.0v	.000v	0.v	0.v
2107	0	2700	0	600.2	.000v	2.	2.
2108	50	2700	0	600.2	.000v	3.	2.
2109	100	2700	0	600.2	.000v	3.	2.
2110	150	2700	0	600.3	.000v	4.	3.

2111	200	2700	0	600.3	.000v	4.	3.
2112	250	2700	0	600.4	.000v	5.	4.
2113	300	2700	0	600.4	.000v	6.	5.
2114	350	2700	0	600.5	.000v	17.	7.
2115	400	2700	0	600.5	.000v	45.	9.
2116	450	2700	0	600.5	.000v	42.	10.
2117	500	2700	0	600.4	.000v	26.	8.
2118	550	2700	0	600.3	.000v	16.	5.
2119	600	2700	0	600.2	.000v	13.	4.
2120	650	2700	0	600.2	.000v	11.	3.
2121	700	2700	0	600.1	.000v	9.	3.
2122	750	2700	0	600.1	.000v	8.	3.
2123	800	2700	0	600.1	.000v	7.	2.
2124	850	2700	0	600.1	.000v	7.	2.
2125	900	2700	0	600.1	.000v	6.	2.
2126	950	2700	0	600.1	.000v	6.	2.
2127	1000	2700	0	600.1	.000v	5.	2.
2128	1050	2700	0	600.1	.000v	5.	2.
2129	1100	2700	0	600.0	.000v	5.	2.
2130	1150	2700	0	600.0	.000v	4.	1.
2131	1200	2700	0	600.0	.000v	4.	1.
2132	1250	2700	0	600.0	.000v	4.	1.
2133	1300	2700	0	600.0	.000v	3.	1.
2134	1350	2700	0	600.0	.000v	1.	1.
2135	1400	2700	0	600.0	.000v	1.	0.
2136	1450	2700	0	600.0	.000v	1.	0.
2137	1500	2700	0	600.0	.000v	1.	0.
2138	1550	2700	0	600.0	.000v	1.	0.
2139	1600	2700	0	600.0	.000v	1.	0.
2140	1650	2700	0	600.0	.000v	0.	0.
2141	1700	2700	0	600.0	.000v	0.	0.
2142	1750	2700	0	600.0	.000v	0.	0.
2143	1800	2700	0	600.0	.000v	0.	0.
2144	1850	2700	0	600.0v	.000v	0.v	0.v
2145	1900	2700	0	600.0v	.000v	0.v	0.v
2146	0	2750	0	600.1	.000v	2.	2.
2147	50	2750	0	600.2	.000v	2.	2.
2148	100	2750	0	600.2	.000v	3.	2.
2149	150	2750	0	600.2	.000v	3.	2.
2150	200	2750	0	600.2	.000v	3.	3.
2151	250	2750	0	600.3	.000v	4.	3.
2152	300	2750	0	600.3	.000v	5.	4.
2153	350	2750	0	600.3	.000v	12.	4.
2154	400	2750	0	600.3	.000v	30.	5.
2155	450	2750	0	600.3	.000v	35.	6.
2156	500	2750	0	600.3	.000v	28.	6.
2157	550	2750	0	600.3	.000v	22.	6.
2158	600	2750	0	600.2	.000v	15.	4.
2159	650	2750	0	600.2	.000v	12.	3.
2160	700	2750	0	600.2	.000v	11.	3.
2161	750	2750	0	600.2	.000v	8.	3.
2162	800	2750	0	600.1	.000v	8.	2.
2163	850	2750	0	600.1	.000v	7.	2.
2164	900	2750	0	600.1	.000v	6.	2.
2165	950	2750	0	600.1	.000v	6.	2.
2166	1000	2750	0	600.1	.000v	6.	2.
2167	1050	2750	0	600.0	.000v	5.	2.
2168	1100	2750	0	600.0	.000v	5.	1.
2169	1150	2750	0	600.0	.000v	4.	1.
2170	1200	2750	0	600.0	.000v	4.	1.
2171	1250	2750	0	600.0	.000v	3.	1.
2172	1300	2750	0	600.0	.000v	3.	1.
2173	1350	2750	0	600.0	.000v	1.	1.
2174	1400	2750	0	600.0	.000v	1.	0.
2175	1450	2750	0	600.0	.000v	1.	0.
2176	1500	2750	0	600.0	.000v	1.	0.
2177	1550	2750	0	600.0	.000v	1.	0.
2178	1600	2750	0	600.0	.000v	1.	0.
2179	1650	2750	0	600.0	.000v	0.	0.
2180	1700	2750	0	600.0	.000v	0.	0.
2181	1750	2750	0	600.0	.000v	0.	0.
2182	1800	2750	0	600.0	.000v	0.	0.
2183	1850	2750	0	600.0v	.000v	0.v	0.v
2184	1900	2750	0	600.0v	.000v	0.v	0.v
2185	0	2800	0	600.1	.000v	2.	1.
2186	50	2800	0	600.1	.000v	2.	1.
2187	100	2800	0	600.2	.000v	2.	2.

2188	150	2800	0	600.2	.000v	3.	2.
2189	200	2800	0	600.2	.000v	3.	2.
2190	250	2800	0	600.2	.000v	4.	3.
2191	300	2800	0	600.2	.000v	4.	3.
2192	350	2800	0	600.2	.000v	8.	3.
2193	400	2800	0	600.2	.000v	21.	4.
2194	450	2800	0	600.2	.000v	29.	5.
2195	500	2800	0	600.2	.000v	26.	5.
2196	550	2800	0	600.2	.000v	21.	5.
2197	600	2800	0	600.3	.000v	19.	5.
2198	650	2800	0	600.3	.000v	14.	4.
2199	700	2800	0	600.3	.000v	11.	3.
2200	750	2800	0	600.3	.000v	10.	3.
2201	800	2800	0	600.2	.000v	11.	3.
2202	850	2800	0	600.2	.000v	7.	3.
2203	900	2800	0	600.1	.000v	6.	2.
2204	950	2800	0	600.1	.000v	6.	2.
2205	1000	2800	0	600.1	.000v	5.	2.
2206	1050	2800	0	600.0	.000v	5.	2.
2207	1100	2800	0	600.0	.000v	5.	1.
2208	1150	2800	0	600.0	.000v	4.	1.
2209	1200	2800	0	600.0	.000v	4.	1.
2210	1250	2800	0	600.0	.000v	3.	1.
2211	1300	2800	0	600.0	.000v	2.	1.
2212	1350	2800	0	600.0	.000v	1.	1.
2213	1400	2800	0	600.0	.000v	1.	0.
2214	1450	2800	0	600.0	.000v	1.	0.
2215	1500	2800	0	600.0	.000v	1.	0.
2216	1550	2800	0	600.0	.000v	1.	0.
2217	1600	2800	0	600.0	.000v	1.	0.
2218	1650	2800	0	600.0	.000v	0.	0.
2219	1700	2800	0	600.0	.000v	0.	0.
2220	1750	2800	0	600.0	.000v	0.	0.
2221	1800	2800	0	600.0	.000v	0.	0.
2222	1850	2800	0	600.0v	.000v	0.v	0.v
2223	1900	2800	0	600.0v	.000v	0.v	0.v
2224	0	2850	0	600.1	.000v	2.	1.
2225	50	2850	0	600.1	.000v	2.	1.
2226	100	2850	0	600.1	.000v	2.	2.
2227	150	2850	0	600.1	.000v	3.	2.
2228	200	2850	0	600.2	.000v	3.	2.
2229	250	2850	0	600.2	.000v	3.	2.
2230	300	2850	0	600.2	.000v	4.	2.
2231	350	2850	0	600.2	.000v	6.	2.
2232	400	2850	0	600.2	.000v	16.	3.
2233	450	2850	0	600.2	.000v	24.	4.
2234	500	2850	0	600.2	.000v	23.	4.
2235	550	2850	0	600.2	.000v	20.	4.
2236	600	2850	0	600.2	.000v	18.	4.
2237	650	2850	0	600.2	.000v	16.	4.
2238	700	2850	0	600.3	.000v	16.	5.
2239	750	2850	0	600.3	.000v	12.	4.
2240	800	2850	0	600.2	.000v	9.	3.
2241	850	2850	0	600.2	.000v	10.	3.
2242	900	2850	0	600.1	.000v	8.	3.
2243	950	2850	0	600.1	.000v	7.	2.
2244	1000	2850	0	600.1	.000v	6.	2.
2245	1050	2850	0	600.0	.000v	5.	1.
2246	1100	2850	0	600.0	.000v	5.	1.
2247	1150	2850	0	600.0	.000v	4.	1.
2248	1200	2850	0	600.0	.000v	4.	1.
2249	1250	2850	0	600.0	.000v	3.	1.
2250	1300	2850	0	600.0	.000v	2.	1.
2251	1350	2850	0	600.0	.000v	2.	1.
2252	1400	2850	0	600.0	.000v	1.	0.
2253	1450	2850	0	600.0	.000v	1.	0.
2254	1500	2850	0	600.0	.000v	1.	0.
2255	1550	2850	0	600.0	.000v	1.	0.
2256	1600	2850	0	600.0	.000v	1.	0.
2257	1650	2850	0	600.0	.000v	0.	0.
2258	1700	2850	0	600.0	.000v	0.	0.
2259	1750	2850	0	600.0	.000v	0.	0.
2260	1800	2850	0	600.0	.000v	0.	0.
2261	1850	2850	0	600.0v	.000v	0.v	0.v
2262	1900	2850	0	600.0v	.000v	0.v	0.v
2263	0	2900	0	600.1	.000v	2.	1.
2264	50	2900	0	600.1	.000v	2.	1.

2265	100	2900	0	600.1	.000v	2.	1.
2266	150	2900	0	600.1	.000v	2.	1.
2267	200	2900	0	600.1	.000v	3.	1.
2268	250	2900	0	600.1	.000v	3.	2.
2269	300	2900	0	600.1	.000v	3.	2.
2270	350	2900	0	600.1	.000v	4.	2.
2271	400	2900	0	600.1	.000v	11.	2.
2272	450	2900	0	600.1	.000v	20.	3.
2273	500	2900	0	600.1	.000v	21.	3.
2274	550	2900	0	600.1	.000v	18.	3.
2275	600	2900	0	600.1	.000v	17.	3.
2276	650	2900	0	600.1	.000v	14.	3.
2277	700	2900	0	600.2	.000v	13.	3.
2278	750	2900	0	600.2	.000v	13.	3.
2279	800	2900	0	600.2	.000v	13.	4.
2280	850	2900	0	600.2	.000v	11.	3.
2281	900	2900	0	600.1	.000v	9.	2.
2282	950	2900	0	600.1	.000v	8.	2.
2283	1000	2900	0	600.0	.000v	7.	2.
2284	1050	2900	0	600.0	.000v	6.	1.
2285	1100	2900	0	600.0	.000v	5.	1.
2286	1150	2900	0	600.0	.000v	4.	1.
2287	1200	2900	0	600.0	.000v	3.	1.
2288	1250	2900	0	600.0	.000v	3.	1.
2289	1300	2900	0	600.0	.000v	2.	1.
2290	1350	2900	0	600.0	.000v	1.	0.
2291	1400	2900	0	600.0	.000v	1.	0.
2292	1450	2900	0	600.0	.000v	1.	0.
2293	1500	2900	0	600.0	.000v	1.	0.
2294	1550	2900	0	600.0	.000v	1.	0.
2295	1600	2900	0	600.0	.000v	1.	0.
2296	1650	2900	0	600.0	.000v	0.	0.
2297	1700	2900	0	600.0	.000v	0.	0.
2298	1750	2900	0	600.0	.000v	0.	0.
2299	1800	2900	0	600.0	.000v	0.	0.
2300	1850	2900	0	600.0v	.000v	0.v	0.v
2301	1900	2900	0	600.0v	.000v	0.v	0.v
2302	0	2950	0	600.1	.000v	2.	1.
2303	50	2950	0	600.1	.000v	2.	1.
2304	100	2950	0	600.1	.000v	2.	1.
2305	150	2950	0	600.1	.000v	2.	1.
2306	200	2950	0	600.1	.000v	2.	1.
2307	250	2950	0	600.1	.000v	3.	1.
2308	300	2950	0	600.1	.000v	3.	1.
2309	350	2950	0	600.1	.000v	3.	2.
2310	400	2950	0	600.1	.000v	8.	2.
2311	450	2950	0	600.1	.000v	16.	2.
2312	500	2950	0	600.1	.000v	19.	2.
2313	550	2950	0	600.1	.000v	16.	2.
2314	600	2950	0	600.1	.000v	14.	2.
2315	650	2950	0	600.1	.000v	14.	2.
2316	700	2950	0	600.1	.000v	12.	2.
2317	750	2950	0	600.1	.000v	11.	2.
2318	800	2950	0	600.1	.000v	11.	2.
2319	850	2950	0	600.1	.000v	11.	2.
2320	900	2950	0	600.1	.000v	11.	3.
2321	950	2950	0	600.1	.000v	9.	2.
2322	1000	2950	0	600.0	.000v	7.	1.
2323	1050	2950	0	600.0	.000v	7.	1.
2324	1100	2950	0	600.0	.000v	5.	1.
2325	1150	2950	0	600.0	.000v	4.	1.
2326	1200	2950	0	600.0	.000v	3.	1.
2327	1250	2950	0	600.0	.000v	2.	0.
2328	1300	2950	0	600.0	.000v	2.	0.
2329	1350	2950	0	600.0	.000v	1.	0.
2330	1400	2950	0	600.0	.000v	1.	0.
2331	1450	2950	0	600.0	.000v	1.	0.
2332	1500	2950	0	600.0	.000v	1.	0.
2333	1550	2950	0	600.0	.000v	1.	0.
2334	1600	2950	0	600.0	.000v	1.	0.
2335	1650	2950	0	600.0	.000v	0.	0.
2336	1700	2950	0	600.0	.000v	0.	0.
2337	1750	2950	0	600.0	.000v	0.	0.
2338	1800	2950	0	600.0	.000v	0.	0.
2339	1850	2950	0	600.0v	.000v	0.v	0.v
2340	1900	2950	0	600.0v	.000v	0.v	0.v
2341	0	3000	0	600.1	.000v	1.	1.

2342	50	3000	0	600.1	.000v	2.	1.
2343	100	3000	0	600.1	.000v	2.	1.
2344	150	3000	0	600.1	.000v	2.	1.
2345	200	3000	0	600.1	.000v	2.	1.
2346	250	3000	0	600.1	.000v	2.	1.
2347	300	3000	0	600.1	.000v	2.	1.
2348	350	3000	0	600.1	.000v	2.	1.
2349	400	3000	0	600.1	.000v	6.	1.
2350	450	3000	0	600.1	.000v	12.	2.
2351	500	3000	0	600.1	.000v	15.	2.
2352	550	3000	0	600.1	.000v	14.	2.
2353	600	3000	0	600.1	.000v	13.	2.
2354	650	3000	0	600.1	.000v	12.	2.
2355	700	3000	0	600.1	.000v	11.	2.
2356	750	3000	0	600.1	.000v	11.	2.
2357	800	3000	0	600.1	.000v	10.	2.
2358	850	3000	0	600.1	.000v	9.	2.
2359	900	3000	0	600.1	.000v	9.	2.
2360	950	3000	0	600.0	.000v	9.	2.
2361	1000	3000	0	600.0	.000v	8.	1.
2362	1050	3000	0	600.0	.000v	6.	1.
2363	1100	3000	0	600.0	.000v	5.	1.
2364	1150	3000	0	600.0	.000v	4.	1.
2365	1200	3000	0	600.0	.000v	4.	1.
2366	1250	3000	0	600.0	.000v	2.	0.
2367	1300	3000	0	600.0	.000v	2.	0.
2368	1350	3000	0	600.0	.000v	1.	0.
2369	1400	3000	0	600.0	.000v	1.	0.
2370	1450	3000	0	600.0	.000v	1.	0.
2371	1500	3000	0	600.0	.000v	1.	0.
2372	1550	3000	0	600.0	.000v	1.	0.
2373	1600	3000	0	600.0	.000v	1.	0.
2374	1650	3000	0	600.0	.000v	0.	0.
2375	1700	3000	0	600.0	.000v	0.	0.
2376	1750	3000	0	600.0	.000v	0.	0.
2377	1800	3000	0	600.0	.000v	0.	0.
2378	1850	3000	0	600.0v	.000v	0.v	0.v
2379	1900	3000	0	600.0v	.000v	0.v	0.v

wartosci srednie				600.4	.000	11.	6.

ZANIECZYSZCZENIE NR 5 - Benzen

dopuszczalne D1 = 30.000 [ug/m3] Da = 5.0000 [ug/m3]
tlo stezenia R = 2.500 [ug/m3]

numer wezla	wspolrzedne wezla x [m]	y [m]	z [m]	stezenia srednie+R [ug/m3]	czestosc przekr. [%]	stezenia Smax [ug/m3]	1-godz. S99.8 [ug/m3]
1	0	0	0	2.5000	.000v	.005	.001
2	50	0	0	2.5000	.000v	.007	.002
3	100	0	0	2.5001	.000v	.007	.002
4	150	0	0	2.5001	.000v	.008	.002
5	200	0	0	2.5001	.000v	.008	.003
6	250	0	0	2.5001	.000v	.008	.003
7	300	0	0	2.5001	.000v	.008	.004
8	350	0	0	2.5001	.000v	.009	.004
9	400	0	0	2.5001	.000v	.009	.004
10	450	0	0	2.5001	.000v	.009	.005
11	500	0	0	2.5001	.000v	.010	.005
12	550	0	0	2.5001	.000v	.010	.005
13	600	0	0	2.5001	.000v	.010	.006
14	650	0	0	2.5002	.000v	.011	.008
15	700	0	0	2.5002	.000v	.012	.009
16	750	0	0	2.5002	.000v	.012	.010
17	800	0	0	2.5002	.000v	.013	.010
18	850	0	0	2.5002	.000v	.014	.011
19	900	0	0	2.5003	.000v	.015	.012
20	950	0	0	2.5003	.000v	.016	.013
21	1000	0	0	2.5003	.000v	.018	.014
22	1050	0	0	2.5004	.000v	.020	.014
23	1100	0	0	2.5004	.000v	.022	.017
24	1150	0	0	2.5005	.000v	.025	.019
25	1200	0	0	2.5005	.000v	.030	.021
26	1250	0	0	2.5006	.000v	.037	.022
27	1300	0	0	2.5007	.000v	.045	.023
28	1350	0	0	2.5007	.000v	.055	.026

29	1400	0	0	2.5008	.000v	.061	.027
30	1450	0	0	2.5008	.000v	.062	.027
31	1500	0	0	2.5007	.000v	.058	.025
32	1550	0	0	2.5007	.000v	.055	.025
33	1600	0	0	2.5006	.000v	.050	.022
34	1650	0	0	2.5006	.000v	.044	.019
35	1700	0	0	2.5005	.000v	.040	.017
36	1750	0	0	2.5005	.000v	.036	.016
37	1800	0	0	2.5004	.000v	.031	.014
38	1850	0	0	2.5004	.000v	.030	.013
39	1900	0	0	2.5004	.000v	.028	.013
40	0	50	0	2.5000	.000v	.005	.001
41	50	50	0	2.5000	.000v	.007	.002
42	100	50	0	2.5001	.000v	.007	.002
43	150	50	0	2.5001	.000v	.008	.002
44	200	50	0	2.5001	.000v	.008	.003
45	250	50	0	2.5001	.000v	.009	.004
46	300	50	0	2.5001	.000v	.009	.004
47	350	50	0	2.5001	.000v	.009	.004
48	400	50	0	2.5001	.000v	.009	.005
49	450	50	0	2.5001	.000v	.010	.005
50	500	50	0	2.5001	.000v	.010	.005
51	550	50	0	2.5002	.000v	.012	.007
52	600	50	0	2.5002	.000v	.012	.009
53	650	50	0	2.5002	.000v	.012	.010
54	700	50	0	2.5002	.000v	.013	.010
55	750	50	0	2.5002	.000v	.014	.011
56	800	50	0	2.5003	.000v	.015	.011
57	850	50	0	2.5003	.000v	.015	.012
58	900	50	0	2.5003	.000v	.017	.013
59	950	50	0	2.5004	.000v	.018	.014
60	1000	50	0	2.5004	.000v	.020	.015
61	1050	50	0	2.5005	.000v	.024	.017
62	1100	50	0	2.5006	.000v	.027	.019
63	1150	50	0	2.5007	.000v	.031	.022
64	1200	50	0	2.5008	.000v	.039	.025
65	1250	50	0	2.5010	.000v	.051	.028
66	1300	50	0	2.5012	.000v	.071	.034
67	1350	50	0	2.5014	.000v	.085	.038
68	1400	50	0	2.5015	.000v	.087	.040
69	1450	50	0	2.5014	.000v	.080	.037
70	1500	50	0	2.5013	.000v	.071	.033
71	1550	50	0	2.5011	.000v	.063	.030
72	1600	50	0	2.5009	.000v	.055	.026
73	1650	50	0	2.5008	.000v	.048	.023
74	1700	50	0	2.5007	.000v	.042	.020
75	1750	50	0	2.5006	.000v	.037	.017
76	1800	50	0	2.5005	.000v	.036	.016
77	1850	50	0	2.5005	.000v	.030	.015
78	1900	50	0	2.5005	.000v	.029	.014
79	0	100	0	2.5000	.000v	.007	.002
80	50	100	0	2.5001	.000v	.007	.002
81	100	100	0	2.5001	.000v	.008	.002
82	150	100	0	2.5001	.000v	.008	.003
83	200	100	0	2.5001	.000v	.008	.004
84	250	100	0	2.5001	.000v	.009	.004
85	300	100	0	2.5001	.000v	.009	.004
86	350	100	0	2.5001	.000v	.010	.005
87	400	100	0	2.5001	.000v	.010	.005
88	450	100	0	2.5002	.000v	.011	.006
89	500	100	0	2.5002	.000v	.012	.007
90	550	100	0	2.5002	.000v	.011	.009
91	600	100	0	2.5002	.000v	.013	.010
92	650	100	0	2.5002	.000v	.013	.010
93	700	100	0	2.5003	.000v	.014	.011
94	750	100	0	2.5003	.000v	.015	.012
95	800	100	0	2.5003	.000v	.016	.012
96	850	100	0	2.5004	.000v	.017	.013
97	900	100	0	2.5004	.000v	.020	.014
98	950	100	0	2.5005	.000v	.021	.016
99	1000	100	0	2.5005	.000v	.024	.017
100	1050	100	0	2.5006	.000v	.027	.019
101	1100	100	0	2.5008	.000v	.033	.023
102	1150	100	0	2.5010	.000v	.042	.027
103	1200	100	0	2.5015	.000v	.057	.036
104	1250	100	0	2.5023	.000v	.094	.047
105	1300	100	0	2.5040	.000v	.144	.069

106	1350	100	0	2.5046	.000v	.152	.075
107	1400	100	0	2.5047	.000v	.153	.075
108	1450	100	0	2.5046	.000v	.128	.064
109	1500	100	0	2.5032	.000v	.099	.049
110	1550	100	0	2.5020	.000v	.073	.037
111	1600	100	0	2.5015	.000v	.062	.030
112	1650	100	0	2.5012	.000v	.050	.025
113	1700	100	0	2.5009	.000v	.046	.022
114	1750	100	0	2.5008	.000v	.040	.020
115	1800	100	0	2.5007	.000v	.037	.018
116	1850	100	0	2.5006	.000v	.033	.017
117	1900	100	0	2.5006	.000v	.032	.015
118	0	150	0	2.5001	.000v	.007	.002
119	50	150	0	2.5001	.000v	.008	.002
120	100	150	0	2.5001	.000v	.008	.003
121	150	150	0	2.5001	.000v	.010	.004
122	200	150	0	2.5001	.000v	.010	.005
123	250	150	0	2.5001	.000v	.009	.005
124	300	150	0	2.5001	.000v	.010	.005
125	350	150	0	2.5001	.000v	.010	.005
126	400	150	0	2.5002	.000v	.011	.006
127	450	150	0	2.5002	.000v	.012	.006
128	500	150	0	2.5002	.000v	.012	.009
129	550	150	0	2.5002	.000v	.014	.010
130	600	150	0	2.5002	.000v	.014	.011
131	650	150	0	2.5003	.000v	.014	.011
132	700	150	0	2.5003	.000v	.016	.012
133	750	150	0	2.5003	.000v	.016	.012
134	800	150	0	2.5004	.000v	.018	.014
135	850	150	0	2.5004	.000v	.019	.015
136	900	150	0	2.5005	.000v	.022	.017
137	950	150	0	2.5006	.000v	.024	.018
138	1000	150	0	2.5007	.000v	.029	.020
139	1050	150	0	2.5009	.000v	.034	.024
140	1100	150	0	2.5013	.000v	.045	.029
141	1150	150	0	2.5020	.000v	.064	.039
142	1200	150	0	2.5045	.000v	.136	.068
143	1250	150	0	2.5062	.000v	.094	.054
144	1300	150	0	2.5039	.000v	.055	.040
145	1350	150	0	2.5031	.000v	.041	.032
146	1400	150	0	2.5030	.000v	.034	.029
147	1450	150	0	2.5033	.000v	.037	.026
148	1500	150	0	2.5048	.000v	.053	.032
149	1550	150	0	2.5039	.000v	.155	.066
150	1600	150	0	2.5031	.000v	.086	.043
151	1650	150	0	2.5019	.000v	.062	.033
152	1700	150	0	2.5014	.000v	.051	.027
153	1750	150	0	2.5011	.000v	.043	.022
154	1800	150	0	2.5009	.000v	.040	.020
155	1850	150	0	2.5008	.000v	.037	.018
156	1900	150	0	2.5006	.000v	.034	.016
157	0	200	0	2.5001	.000v	.008	.002
158	50	200	0	2.5001	.000v	.009	.003
159	100	200	0	2.5001	.000v	.009	.003
160	150	200	0	2.5001	.000v	.010	.004
161	200	200	0	2.5001	.000v	.010	.005
162	250	200	0	2.5001	.000v	.012	.006
163	300	200	0	2.5001	.000v	.012	.006
164	350	200	0	2.5002	.000v	.013	.006
165	400	200	0	2.5002	.000v	.013	.007
166	450	200	0	2.5002	.000v	.014	.008
167	500	200	0	2.5002	.000v	.013	.009
168	550	200	0	2.5002	.000v	.014	.011
169	600	200	0	2.5003	.000v	.014	.012
170	650	200	0	2.5003	.000v	.016	.012
171	700	200	0	2.5003	.000v	.018	.013
172	750	200	0	2.5004	.000v	.018	.014
173	800	200	0	2.5005	.000v	.021	.014
174	850	200	0	2.5005	.000v	.023	.016
175	900	200	0	2.5006	.000v	.026	.019
176	950	200	0	2.5008	.000v	.029	.021
177	1000	200	0	2.5010	.000v	.036	.025
178	1050	200	0	2.5015	.000v	.047	.032
179	1100	200	0	2.5025	.000v	.072	.044
180	1150	200	0	2.5050	.000v	.190	.092^
181	1200	200	0	2.5042	.000v	.078	.044
182	1250	200	0	2.5026	.000v	.050	.030

183	1300	200	0	2.5021	.000v	.037	.025
184	1350	200	0	2.5019	.000v	.031	.021
185	1400	200	0	2.5018	.000v	.025	.020
186	1450	200	0	2.5019	.000v	.022	.019
187	1500	200	0	2.5022	.000v	.026	.018
188	1550	200	0	2.5030	.000v	.038	.020
189	1600	200	0	2.5052	.000v	.079	.039
190	1650	200	0	2.5048	.000v	.118	.054
191	1700	200	0	2.5025	.000v	.072	.037
192	1750	200	0	2.5017	.000v	.055	.029
193	1800	200	0	2.5013	.000v	.045	.024
194	1850	200	0	2.5010	.000v	.041	.021
195	1900	200	0	2.5008	.000v	.037	.019
196	0	250	0	2.5001	.000v	.009	.002
197	50	250	0	2.5001	.000v	.009	.003
198	100	250	0	2.5001	.000v	.010	.003
199	150	250	0	2.5001	.000v	.011	.005
200	200	250	0	2.5001	.000v	.011	.005
201	250	250	0	2.5001	.000v	.012	.006
202	300	250	0	2.5002	.000v	.012	.006
203	350	250	0	2.5002	.000v	.013	.007
204	400	250	0	2.5002	.000v	.014	.008
205	450	250	0	2.5002	.000v	.016	.010
206	500	250	0	2.5002	.000v	.016	.011
207	550	250	0	2.5003	.000v	.017	.012
208	600	250	0	2.5003	.000v	.018	.012
209	650	250	0	2.5004	.000v	.018	.013
210	700	250	0	2.5004	.000v	.020	.014
211	750	250	0	2.5005	.000v	.022	.016
212	800	250	0	2.5006	.000v	.023	.018
213	850	250	0	2.5007	.000v	.027	.019
214	900	250	0	2.5009	.000v	.032	.022
215	950	250	0	2.5011	.000v	.038	.025
216	1000	250	0	2.5017	.000v	.052	.033
217	1050	250	0	2.5031	.000v	.085	.049
218	1100	250	0	2.5059	.000v	.158	.077
219	1150	250	0	2.5035	.000v	.068	.038
220	1200	250	0	2.5023	.000v	.047	.027
221	1250	250	0	2.5017	.000v	.036	.021
222	1300	250	0	2.5015	.000v	.029	.020
223	1350	250	0	2.5014	.000v	.025	.018
224	1400	250	0	2.5013	.000v	.022	.016
225	1450	250	0	2.5014	.000v	.019	.016
226	1500	250	0	2.5015	.000v	.019	.014
227	1550	250	0	2.5018	.000v	.026	.015
228	1600	250	0	2.5023	.000v	.034	.015
229	1650	250	0	2.5035	.000v	.055	.024
230	1700	250	0	2.5038	.000v	.136	.055
231	1750	250	0	2.5038	.000v	.093	.046
232	1800	250	0	2.5021	.000v	.063	.033
233	1850	250	0	2.5015	.000v	.051	.026
234	1900	250	0	2.5011	.000v	.043	.022
235	0	300	0	2.5001	.000v	.009	.002
236	50	300	0	2.5001	.000v	.010	.003
237	100	300	0	2.5001	.000v	.011	.004
238	150	300	0	2.5001	.000v	.011	.005
239	200	300	0	2.5001	.000v	.011	.005
240	250	300	0	2.5002	.000v	.013	.006
241	300	300	0	2.5002	.000v	.014	.007
242	350	300	0	2.5002	.000v	.015	.007
243	400	300	0	2.5002	.000v	.015	.008
244	450	300	0	2.5003	.000v	.017	.010
245	500	300	0	2.5003	.000v	.017	.011
246	550	300	0	2.5003	.000v	.019	.012
247	600	300	0	2.5004	.000v	.021	.013
248	650	300	0	2.5004	.000v	.023	.013
249	700	300	0	2.5005	.000v	.025	.016
250	750	300	0	2.5006	.000v	.025	.018
251	800	300	0	2.5007	.000v	.030	.020
252	850	300	0	2.5009	.000v	.035	.023
253	900	300	0	2.5013	.000v	.042	.027
254	950	300	0	2.5019	.000v	.057	.036
255	1000	300	0	2.5040	.000v	.101	.059
256	1050	300	0	2.5063	.000v	.114	.057
257	1100	300	0	2.5030	.000v	.059	.034
258	1150	300	0	2.5020	.000v	.043	.025
259	1200	300	0	2.5016	.000v	.033	.021

260	1250	300	0	2.5013	.000v	.027	.018
261	1300	300	0	2.5012	.000v	.025	.016
262	1350	300	0	2.5011	.000v	.021	.015
263	1400	300	0	2.5011	.000v	.019	.014
264	1450	300	0	2.5011	.000v	.018	.013
265	1500	300	0	2.5012	.000v	.016	.013
266	1550	300	0	2.5013	.000v	.019	.012
267	1600	300	0	2.5015	.000v	.024	.012
268	1650	300	0	2.5018	.000v	.031	.013
269	1700	300	0	2.5025	.000v	.043	.017
270	1750	300	0	2.5041	.000v	.074	.030
271	1800	300	0	2.5037	.000v	.164	.059
272	1850	300	0	2.5029	.000v	.079	.039
273	1900	300	0	2.5018	.000v	.058	.030
274	0	350	0	2.5001	.000v	.012	.003
275	50	350	0	2.5001	.000v	.013	.004
276	100	350	0	2.5001	.000v	.014	.005
277	150	350	0	2.5001	.000v	.015	.006
278	200	350	0	2.5002	.000v	.016	.007
279	250	350	0	2.5002	.000v	.017	.008
280	300	350	0	2.5002	.000v	.018	.009
281	350	350	0	2.5002	.000v	.020	.010
282	400	350	0	2.5003	.000v	.022	.011
283	450	350	0	2.5003	.000v	.018	.012
284	500	350	0	2.5003	.000v	.019	.013
285	550	350	0	2.5004	.000v	.021	.013
286	600	350	0	2.5004	.000v	.022	.015
287	650	350	0	2.5005	.000v	.025	.016
288	700	350	0	2.5006	.000v	.028	.018
289	750	350	0	2.5008	.000v	.033	.020
290	800	350	0	2.5010	.000v	.036	.024
291	850	350	0	2.5014	.000v	.046	.029
292	900	350	0	2.5022	.000v	.066	.039
293	950	350	0	2.5048	.000v	.135	.069
294	1000	350	0	2.5051	.000v	.093	.047
295	1050	350	0	2.5027	.000v	.055	.031
296	1100	350	0	2.5019	.000v	.040	.025
297	1150	350	0	2.5015	.000v	.032	.021
298	1200	350	0	2.5012	.000v	.027	.018
299	1250	350	0	2.5011	.000v	.023	.016
300	1300	350	0	2.5010	.000v	.021	.014
301	1350	350	0	2.5009	.000v	.018	.013
302	1400	350	0	2.5009	.000v	.017	.012
303	1450	350	0	2.5009	.000v	.016	.012
304	1500	350	0	2.5010	.000v	.014	.011
305	1550	350	0	2.5010	.000v	.016	.010
306	1600	350	0	2.5011	.000v	.019	.010
307	1650	350	0	2.5013	.000v	.022	.010
308	1700	350	0	2.5015	.000v	.028	.010
309	1750	350	0	2.5019	.000v	.038	.014
310	1800	350	0	2.5028	.000v	.054	.020
311	1850	350	0	2.5051	.000v	.102	.042
312	1900	350	0	2.5045	.000v	.121	.049
313	0	400	0	2.5001	.000v	.013	.003
314	50	400	0	2.5001	.000v	.014	.005
315	100	400	0	2.5001	.000v	.014	.006
316	150	400	0	2.5002	.000v	.016	.007
317	200	400	0	2.5002	.000v	.017	.008
318	250	400	0	2.5002	.000v	.018	.008
319	300	400	0	2.5002	.000v	.019	.010
320	350	400	0	2.5003	.000v	.021	.011
321	400	400	0	2.5003	.000v	.022	.012
322	450	400	0	2.5003	.000v	.024	.013
323	500	400	0	2.5004	.000v	.026	.014
324	550	400	0	2.5005	.000v	.029	.014
325	600	400	0	2.5005	.000v	.027	.017
326	650	400	0	2.5007	.000v	.029	.018
327	700	400	0	2.5008	.000v	.033	.021
328	750	400	0	2.5011	.000v	.040	.025
329	800	400	0	2.5015	.000v	.052	.030
330	850	400	0	2.5026	.000v	.074	.044
331	900	400	0	2.5051	.000v	.190	.090
332	950	400	0	2.5042	.000v	.078	.042
333	1000	400	0	2.5024	.000v	.049	.029
334	1050	400	0	2.5018	.000v	.038	.023
335	1100	400	0	2.5014	.000v	.031	.020
336	1150	400	0	2.5012	.000v	.026	.017

337	1200	400	0	2.5010	.000v	.023	.016
338	1250	400	0	2.5009	.000v	.020	.014
339	1300	400	0	2.5008	.000v	.018	.013
340	1350	400	0	2.5008	.000v	.016	.012
341	1400	400	0	2.5008	.000v	.014	.011
342	1450	400	0	2.5008	.000v	.013	.010
343	1500	400	0	2.5008	.000v	.013	.010
344	1550	400	0	2.5008	.000v	.014	.008
345	1600	400	0	2.5009	.000v	.016	.007
346	1650	400	0	2.5010	.000v	.019	.008
347	1700	400	0	2.5011	.000v	.021	.009
348	1750	400	0	2.5013	.000v	.027	.009
349	1800	400	0	2.5016	.000v	.033	.011
350	1850	400	0	2.5021	.000v	.045	.015
351	1900	400	0	2.5032	.000v	.068	.024
352	0	450	0	2.5001	.000v	.014	.003
353	50	450	0	2.5001	.000v	.014	.005
354	100	450	0	2.5002	.000v	.015	.006
355	150	450	0	2.5002	.000v	.017	.007
356	200	450	0	2.5002	.000v	.018	.008
357	250	450	0	2.5002	.000v	.020	.010
358	300	450	0	2.5003	.000v	.021	.010
359	350	450	0	2.5003	.000v	.023	.012
360	400	450	0	2.5004	.000v	.025	.012
361	450	450	0	2.5004	.000v	.027	.014
362	500	450	0	2.5005	.000v	.030	.015
363	550	450	0	2.5006	.000v	.032	.016
364	600	450	0	2.5007	.000v	.035	.019
365	650	450	0	2.5009	.000v	.040	.021
366	700	450	0	2.5012	.000v	.042	.024
367	750	450	0	2.5017	.000v	.056	.032
368	800	450	0	2.5032	.000v	.087	.049
369	850	450	0	2.5060	.000v	.159	.077
370	900	450	0	2.5035	.000v	.066	.038
371	950	450	0	2.5022	.000v	.045	.027
372	1000	450	0	2.5016	.000v	.035	.022
373	1050	450	0	2.5013	.000v	.029	.020
374	1100	450	0	2.5011	.000v	.024	.017
375	1150	450	0	2.5010	.000v	.022	.015
376	1200	450	0	2.5009	.000v	.019	.014
377	1250	450	0	2.5008	.000v	.018	.013
378	1300	450	0	2.5007	.000v	.016	.012
379	1350	450	0	2.5007	.000v	.015	.011
380	1400	450	0	2.5007	.000v	.014	.010
381	1450	450	0	2.5007	.000v	.013	.009
382	1500	450	0	2.5007	.000v	.012	.007
383	1550	450	0	2.5007	.000v	.012	.007
384	1600	450	0	2.5007	.000v	.013	.006
385	1650	450	0	2.5008	.000v	.016	.006
386	1700	450	0	2.5008	.000v	.018	.007
387	1750	450	0	2.5009	.000v	.021	.007
388	1800	450	0	2.5011	.000v	.025	.008
389	1850	450	0	2.5012	.000v	.029	.010
390	1900	450	0	2.5015	.000v	.039	.013
391	0	500	0	2.5001	.000v	.016	.004
392	50	500	0	2.5002	.000v	.018	.006
393	100	500	0	2.5002	.000v	.021	.007
394	150	500	0	2.5002	.000v	.022	.009
395	200	500	0	2.5002	.000v	.024	.010
396	250	500	0	2.5003	.000v	.026	.011
397	300	500	0	2.5003	.000v	.028	.013
398	350	500	0	2.5004	.000v	.029	.013
399	400	500	0	2.5004	.000v	.032	.015
400	450	500	0	2.5005	.000v	.034	.016
401	500	500	0	2.5006	.000v	.033	.017
402	550	500	0	2.5007	.000v	.036	.019
403	600	500	0	2.5009	.000v	.041	.022
404	650	500	0	2.5013	.000v	.049	.028
405	700	500	0	2.5019	.000v	.063	.036
406	750	500	0	2.5040	.000v	.106	.056
407	800	500	0	2.5063^	.000v	.112	.056
408	850	500	0	2.5031	.000v	.058	.033
409	900	500	0	2.5020	.000v	.041	.026
410	950	500	0	2.5015	.000v	.032	.021
411	1000	500	0	2.5013	.000v	.027	.019
412	1050	500	0	2.5011	.000v	.024	.016
413	1100	500	0	2.5009	.000v	.021	.015

414	1150	500	0	2.5008	.000v	.019	.014
415	1200	500	0	2.5008	.000v	.017	.012
416	1250	500	0	2.5007	.000v	.016	.012
417	1300	500	0	2.5007	.000v	.015	.011
418	1350	500	0	2.5006	.000v	.013	.010
419	1400	500	0	2.5006	.000v	.013	.009
420	1450	500	0	2.5006	.000v	.012	.007
421	1500	500	0	2.5006	.000v	.012	.006
422	1550	500	0	2.5006	.000v	.011	.006
423	1600	500	0	2.5006	.000v	.012	.005
424	1650	500	0	2.5006	.000v	.014	.005
425	1700	500	0	2.5007	.000v	.015	.005
426	1750	500	0	2.5007	.000v	.017	.006
427	1800	500	0	2.5008	.000v	.021	.006
428	1850	500	0	2.5008	.000v	.024	.007
429	1900	500	0	2.5009	.000v	.028	.009
430	0	550	0	2.5002	.000v	.017	.004
431	50	550	0	2.5002	.000v	.019	.006
432	100	550	0	2.5002	.000v	.021	.007
433	150	550	0	2.5002	.000v	.023	.010
434	200	550	0	2.5003	.000v	.025	.012
435	250	550	0	2.5003	.000v	.028	.013
436	300	550	0	2.5004	.000v	.030	.014
437	350	550	0	2.5004	.000v	.033	.015
438	400	550	0	2.5005	.000v	.036	.016
439	450	550	0	2.5006	.000v	.038	.018
440	500	550	0	2.5008	.000v	.041	.020
441	550	550	0	2.5010	.000v	.046	.023
442	600	550	0	2.5014	.000v	.053	.030
443	650	550	0	2.5022	.000v	.070	.039
444	700	550	0	2.5048	.000v	.135	.067
445	750	550	0	2.5051	.000v	.088	.048
446	800	550	0	2.5027	.000v	.052	.031
447	850	550	0	2.5019	.000v	.038	.024
448	900	550	0	2.5014	.000v	.030	.021
449	950	550	0	2.5012	.000v	.026	.018
450	1000	550	0	2.5010	.000v	.023	.016
451	1050	550	0	2.5009	.000v	.021	.014
452	1100	550	0	2.5008	.000v	.018	.013
453	1150	550	0	2.5007	.000v	.016	.012
454	1200	550	0	2.5007	.000v	.016	.011
455	1250	550	0	2.5006	.000v	.014	.011
456	1300	550	0	2.5006	.000v	.014	.010
457	1350	550	0	2.5006	.000v	.012	.009
458	1400	550	0	2.5005	.000v	.011	.006
459	1450	550	0	2.5005	.000v	.011	.006
460	1500	550	0	2.5005	.000v	.011	.005
461	1550	550	0	2.5005	.000v	.010	.005
462	1600	550	0	2.5005	.000v	.010	.005
463	1650	550	0	2.5005	.000v	.012	.005
464	1700	550	0	2.5006	.000v	.014	.005
465	1750	550	0	2.5006	.000v	.016	.005
466	1800	550	0	2.5006	.000v	.017	.005
467	1850	550	0	2.5006	.000v	.020	.006
468	1900	550	0	2.5006	.000v	.023	.007
469	0	600	0	2.5002	.000v	.018	.004
470	50	600	0	2.5002	.000v	.020	.006
471	100	600	0	2.5002	.000v	.023	.008
472	150	600	0	2.5003	.000v	.025	.010
473	200	600	0	2.5003	.000v	.028	.013
474	250	600	0	2.5004	.000v	.032	.014
475	300	600	0	2.5004	.000v	.034	.016
476	350	600	0	2.5005	.000v	.037	.017
477	400	600	0	2.5007	.000v	.040	.019
478	450	600	0	2.5008	.000v	.042	.021
479	500	600	0	2.5011	.000v	.047	.024
480	550	600	0	2.5015	.000v	.057	.032
481	600	600	0	2.5026	.000v	.077	.044
482	650	600	0	2.5050	.000v	.184	.088
483	700	600	0	2.5042	.000v	.072	.041
484	750	600	0	2.5024	.000v	.046	.028
485	800	600	0	2.5017	.000v	.035	.023
486	850	600	0	2.5014	.000v	.028	.019
487	900	600	0	2.5011	.000v	.023	.018
488	950	600	0	2.5010	.000v	.021	.016
489	1000	600	0	2.5009	.000v	.020	.014
490	1050	600	0	2.5008	.000v	.017	.013

491	1100	600	0	2.5007	.000v	.016	.012
492	1150	600	0	2.5006	.000v	.015	.011
493	1200	600	0	2.5006	.000v	.014	.010
494	1250	600	0	2.5006	.000v	.013	.010
495	1300	600	0	2.5005	.000v	.012	.009
496	1350	600	0	2.5005	.000v	.012	.006
497	1400	600	0	2.5005	.000v	.011	.006
498	1450	600	0	2.5005	.000v	.011	.005
499	1500	600	0	2.5005	.000v	.011	.005
500	1550	600	0	2.5005	.000v	.009	.005
501	1600	600	0	2.5005	.000v	.010	.005
502	1650	600	0	2.5005	.000v	.011	.004
503	1700	600	0	2.5005	.000v	.013	.004
504	1750	600	0	2.5005	.000v	.014	.004
505	1800	600	0	2.5005	.000v	.015	.004
506	1850	600	0	2.5004	.000v	.018	.005
507	1900	600	0	2.5004	.000v	.018	.005
508	0	650	0	2.5002	.000v	.020	.004
509	50	650	0	2.5002	.000v	.023	.007
510	100	650	0	2.5003	.000v	.025	.009
511	150	650	0	2.5003	.000v	.028	.012
512	200	650	0	2.5004	.000v	.033	.015
513	250	650	0	2.5005	.000v	.037	.016
514	300	650	0	2.5005	.000v	.040	.018
515	350	650	0	2.5007	.000v	.043	.020
516	400	650	0	2.5009	.000v	.048	.024
517	450	650	0	2.5011	.000v	.052	.026
518	500	650	0	2.5017	.000v	.059	.034
519	550	650	0	2.5031	.000v	.087	.052
520	600	650	0	2.5060	.000v	.148	.073
521	650	650	0	2.5035	.000v	.060	.038
522	700	650	0	2.5022	.000v	.041	.027
523	750	650	0	2.5016	.000v	.031	.022
524	800	650	0	2.5013	.000v	.025	.020
525	850	650	0	2.5011	.000v	.022	.017
526	900	650	0	2.5009	.000v	.019	.015
527	950	650	0	2.5008	.000v	.019	.014
528	1000	650	0	2.5007	.000v	.017	.013
529	1050	650	0	2.5007	.000v	.015	.012
530	1100	650	0	2.5006	.000v	.015	.011
531	1150	650	0	2.5006	.000v	.014	.010
532	1200	650	0	2.5005	.000v	.012	.009
533	1250	650	0	2.5005	.000v	.012	.008
534	1300	650	0	2.5005	.000v	.011	.006
535	1350	650	0	2.5005	.000v	.011	.006
536	1400	650	0	2.5004	.000v	.009	.005
537	1450	650	0	2.5004	.000v	.010	.005
538	1500	650	0	2.5004	.000v	.009	.005
539	1550	650	0	2.5004	.000v	.009	.004
540	1600	650	0	2.5004	.000v	.009	.004
541	1650	650	0	2.5004	.000v	.010	.004
542	1700	650	0	2.5004	.000v	.012	.004
543	1750	650	0	2.5004	.000v	.012	.004
544	1800	650	0	2.5004	.000v	.014	.004
545	1850	650	0	2.5004	.000v	.015	.004
546	1900	650	0	2.5003	.000v	.016	.005
547	0	700	0	2.5002	.000v	.020	.004
548	50	700	0	2.5003	.000v	.026	.008
549	100	700	0	2.5003	.000v	.030	.010
550	150	700	0	2.5004	.000v	.035	.014
551	200	700	0	2.5005	.000v	.039	.017
552	250	700	0	2.5006	.000v	.044	.019
553	300	700	0	2.5007	.000v	.048	.022
554	350	700	0	2.5009	.000v	.050	.025
555	400	700	0	2.5012	.000v	.057	.028
556	450	700	0	2.5019	.000v	.067	.039
557	500	700	0	2.5039	.000v	.103	.062
558	550	700	0	2.5063	.000v	.101	.057
559	600	700	0	2.5030	.000v	.051	.033
560	650	700	0	2.5020	.000v	.036	.025
561	700	700	0	2.5015	.000v	.028	.021
562	750	700	0	2.5012	.000v	.024	.018
563	800	700	0	2.5010	.000v	.021	.016
564	850	700	0	2.5009	.000v	.018	.014
565	900	700	0	2.5008	.000v	.018	.013
566	950	700	0	2.5007	.000v	.016	.012
567	1000	700	0	2.5007	.000v	.014	.011

568	1050	700	0	2.5006	.000v	.014	.010
569	1100	700	0	2.5006	.000v	.013	.010
570	1150	700	0	2.5005	.000v	.012	.009
571	1200	700	0	2.5005	.000v	.012	.009
572	1250	700	0	2.5004	.000v	.011	.006
573	1300	700	0	2.5004	.000v	.010	.006
574	1350	700	0	2.5004	.000v	.011	.005
575	1400	700	0	2.5004	.000v	.010	.005
576	1450	700	0	2.5004	.000v	.009	.004
577	1500	700	0	2.5004	.000v	.009	.005
578	1550	700	0	2.5004	.000v	.008	.004
579	1600	700	0	2.5003	.000v	.009	.004
580	1650	700	0	2.5003	.000v	.009	.004
581	1700	700	0	2.5003	.000v	.011	.003
582	1750	700	0	2.5003	.000v	.011	.003
583	1800	700	0	2.5003	.000v	.013	.004
584	1850	700	0	2.5003	.000v	.013	.004
585	1900	700	0	2.5003	.000v	.014	.004
586	0	750	0	2.5003	.000v	.023	.005
587	50	750	0	2.5003	.000v	.027	.007
588	100	750	0	2.5004	.000v	.033	.011
589	150	750	0	2.5005	.000v	.038	.015
590	200	750	0	2.5006	.000v	.044	.020
591	250	750	0	2.5007	.000v	.051	.024
592	300	750	0	2.5009	.000v	.056	.027
593	350	750	0	2.5013	.000v	.061	.031
594	400	750	0	2.5021	.000v	.077	.043
595	450	750	0	2.5047	.000v	.129	.076
596	500	750	0	2.5051	.000v	.075	.047
597	550	750	0	2.5027	.000v	.043	.030
598	600	750	0	2.5019	.000v	.032	.023
599	650	750	0	2.5014	.000v	.025	.020
600	700	750	0	2.5012	.000v	.022	.017
601	750	750	0	2.5010	.000v	.019	.015
602	800	750	0	2.5009	.000v	.018	.014
603	850	750	0	2.5008	.000v	.016	.013
604	900	750	0	2.5007	.000v	.016	.012
605	950	750	0	2.5006	.000v	.014	.011
606	1000	750	0	2.5006	.000v	.013	.010
607	1050	750	0	2.5005	.000v	.012	.010
608	1100	750	0	2.5005	.000v	.012	.009
609	1150	750	0	2.5005	.000v	.011	.009
610	1200	750	0	2.5004	.000v	.011	.006
611	1250	750	0	2.5004	.000v	.010	.006
612	1300	750	0	2.5004	.000v	.010	.005
613	1350	750	0	2.5004	.000v	.010	.005
614	1400	750	0	2.5004	.000v	.009	.004
615	1450	750	0	2.5003	.000v	.009	.004
616	1500	750	0	2.5003	.000v	.009	.004
617	1550	750	0	2.5003	.000v	.008	.004
618	1600	750	0	2.5003	.000v	.008	.004
619	1650	750	0	2.5003	.000v	.009	.004
620	1700	750	0	2.5003	.000v	.009	.003
621	1750	750	0	2.5003	.000v	.011	.003
622	1800	750	0	2.5003	.000v	.011	.003
623	1850	750	0	2.5002	.000v	.012	.004
624	1900	750	0	2.5002	.000v	.013	.004
625	0	800	0	2.5003	.000v	.024	.005
626	50	800	0	2.5004	.000v	.029	.007
627	100	800	0	2.5004	.000v	.035	.012
628	150	800	0	2.5006	.000v	.043	.017
629	200	800	0	2.5007	.000v	.050	.022
630	250	800	0	2.5010	.000v	.059	.027
631	300	800	0	2.5014	.000v	.067	.034
632	350	800	0	2.5025	.000v	.086	.049
633	400	800	0	2.5049	.000v	.163	.081
634	450	800	0	2.5041	.000v	.057	.040
635	500	800	0	2.5024	.000v	.038	.028
636	550	800	0	2.5017	.000v	.028	.023
637	600	800	0	2.5013	.000v	.023	.019
638	650	800	0	2.5011	.000v	.020	.016
639	700	800	0	2.5009	.000v	.018	.015
640	750	800	0	2.5008	.000v	.016	.013
641	800	800	0	2.5007	.000v	.016	.013
642	850	800	0	2.5007	.000v	.014	.012
643	900	800	0	2.5006	.000v	.014	.011
644	950	800	0	2.5006	.000v	.013	.010

645	1000	800	0	2.5005	.000v	.012	.009
646	1050	800	0	2.5005	.000v	.011	.008
647	1100	800	0	2.5005	.000v	.011	.009
648	1150	800	0	2.5004	.000v	.011	.006
649	1200	800	0	2.5004	.000v	.010	.006
650	1250	800	0	2.5004	.000v	.010	.005
651	1300	800	0	2.5003	.000v	.009	.005
652	1350	800	0	2.5003	.000v	.009	.005
653	1400	800	0	2.5003	.000v	.009	.004
654	1450	800	0	2.5003	.000v	.009	.004
655	1500	800	0	2.5003	.000v	.008	.004
656	1550	800	0	2.5003	.000v	.008	.003
657	1600	800	0	2.5003	.000v	.008	.003
658	1650	800	0	2.5003	.000v	.008	.003
659	1700	800	0	2.5003	.000v	.010	.003
660	1750	800	0	2.5002	.000v	.010	.003
661	1800	800	0	2.5002	.000v	.011	.003
662	1850	800	0	2.5002	.000v	.012	.003
663	1900	800	0	2.5002	.000v	.013	.003
664	0	850	0	2.5004	.000v	.021	.005
665	50	850	0	2.5004	.000v	.032	.009
666	100	850	0	2.5005	.000v	.040	.013
667	150	850	0	2.5007	.000v	.050	.020
668	200	850	0	2.5009	.000v	.061	.027
669	250	850	0	2.5014	.000v	.074	.036
670	300	850	0	2.5028	.000v	.094	.053
671	350	850	0	2.5060	.000v	.110	.068
672	400	850	0	2.5035	.000v	.044	.036
673	450	850	0	2.5022	.000v	.030	.026
674	500	850	0	2.5016	.000v	.025	.021
675	550	850	0	2.5013	.000v	.021	.017
676	600	850	0	2.5011	.000v	.019	.016
677	650	850	0	2.5009	.000v	.016	.014
678	700	850	0	2.5008	.000v	.016	.013
679	750	850	0	2.5007	.000v	.014	.012
680	800	850	0	2.5006	.000v	.013	.011
681	850	850	0	2.5006	.000v	.013	.010
682	900	850	0	2.5005	.000v	.012	.009
683	950	850	0	2.5005	.000v	.012	.008
684	1000	850	0	2.5005	.000v	.011	.007
685	1050	850	0	2.5004	.000v	.011	.008
686	1100	850	0	2.5004	.000v	.010	.006
687	1150	850	0	2.5004	.000v	.010	.005
688	1200	850	0	2.5004	.000v	.010	.005
689	1250	850	0	2.5003	.000v	.009	.005
690	1300	850	0	2.5003	.000v	.009	.004
691	1350	850	0	2.5003	.000v	.009	.004
692	1400	850	0	2.5003	.000v	.008	.004
693	1450	850	0	2.5003	.000v	.008	.004
694	1500	850	0	2.5003	.000v	.008	.004
695	1550	850	0	2.5002	.000v	.008	.003
696	1600	850	0	2.5002	.000v	.007	.002
697	1650	850	0	2.5002	.000v	.008	.003
698	1700	850	0	2.5002	.000v	.008	.002
699	1750	850	0	2.5002	.000v	.009	.002
700	1800	850	0	2.5002	.000v	.010	.003
701	1850	850	0	2.5002	.000v	.011	.003
702	1900	850	0	2.5002	.000v	.012	.003
703	0	900	0	2.5004	.000v	.023	.006
704	50	900	0	2.5005	.000v	.033	.008
705	100	900	0	2.5006	.000v	.042	.014
706	150	900	0	2.5009	.000v	.055	.023
707	200	900	0	2.5013	.000v	.073	.033
708	250	900	0	2.5026	.000v	.096	.051
709	300	900	0	2.5060	.000v	.100	.072
710	350	900	0	2.5032	.000v	.038	.034
711	400	900	0	2.5020	.000v	.028	.024
712	450	900	0	2.5015	.000v	.022	.020
713	500	900	0	2.5012	.000v	.019	.017
714	550	900	0	2.5010	.000v	.018	.015
715	600	900	0	2.5009	.000v	.016	.014
716	650	900	0	2.5008	.000v	.014	.012
717	700	900	0	2.5007	.000v	.014	.011
718	750	900	0	2.5006	.000v	.012	.010
719	800	900	0	2.5006	.000v	.013	.009
720	850	900	0	2.5005	.000v	.012	.009
721	900	900	0	2.5005	.000v	.011	.008

722	950	900	0	2.5005	.000v	.011	.008
723	1000	900	0	2.5004	.000v	.011	.007
724	1050	900	0	2.5004	.000v	.010	.007
725	1100	900	0	2.5004	.000v	.009	.006
726	1150	900	0	2.5004	.000v	.009	.005
727	1200	900	0	2.5003	.000v	.009	.004
728	1250	900	0	2.5003	.000v	.009	.004
729	1300	900	0	2.5003	.000v	.008	.004
730	1350	900	0	2.5003	.000v	.008	.004
731	1400	900	0	2.5003	.000v	.008	.003
732	1450	900	0	2.5002	.000v	.008	.003
733	1500	900	0	2.5002	.000v	.008	.003
734	1550	900	0	2.5002	.000v	.007	.002
735	1600	900	0	2.5002	.000v	.007	.002
736	1650	900	0	2.5002	.000v	.007	.002
737	1700	900	0	2.5002	.000v	.008	.002
738	1750	900	0	2.5002	.000v	.009	.002
739	1800	900	0	2.5002	.000v	.010	.002
740	1850	900	0	2.5001	.000v	.010	.002
741	1900	900	0	2.5001	.000v	.011	.002
742	0	950	0	2.5005	.000v	.022	.006
743	50	950	0	2.5006	.000v	.034	.008
744	100	950	0	2.5008	.000v	.045	.014
745	150	950	0	2.5011	.000v	.062	.027
746	200	950	0	2.5020	.000v	.090	.043
747	250	950	0	2.5048	.000v	.166	.084
748	300	950	0	2.5033	.000v	.039	.034
749	350	950	0	2.5020	.000v	.026	.023
750	400	950	0	2.5015	.000v	.022	.020
751	450	950	0	2.5012	.000v	.019	.017
752	500	950	0	2.5010	.000v	.016	.014
753	550	950	0	2.5009	.000v	.015	.013
754	600	950	0	2.5008	.000v	.014	.011
755	650	950	0	2.5007	.000v	.013	.011
756	700	950	0	2.5006	.000v	.012	.010
757	750	950	0	2.5006	.000v	.012	.009
758	800	950	0	2.5005	.000v	.011	.009
759	850	950	0	2.5005	.000v	.011	.008
760	900	950	0	2.5004	.000v	.010	.008
761	950	950	0	2.5004	.000v	.010	.007
762	1000	950	0	2.5004	.000v	.010	.007
763	1050	950	0	2.5004	.000v	.009	.007
764	1100	950	0	2.5003	.000v	.009	.006
765	1150	950	0	2.5003	.000v	.009	.005
766	1200	950	0	2.5003	.000v	.008	.004
767	1250	950	0	2.5003	.000v	.009	.004
768	1300	950	0	2.5003	.000v	.008	.004
769	1350	950	0	2.5003	.000v	.008	.004
770	1400	950	0	2.5002	.000v	.008	.003
771	1450	950	0	2.5002	.000v	.007	.003
772	1500	950	0	2.5002	.000v	.008	.003
773	1550	950	0	2.5002	.000v	.007	.002
774	1600	950	0	2.5002	.000v	.007	.002
775	1650	950	0	2.5002	.000v	.007	.002
776	1700	950	0	2.5002	.000v	.008	.002
777	1750	950	0	2.5002	.000v	.007	.002
778	1800	950	0	2.5001	.000v	.008	.002
779	1850	950	0	2.5001	.000v	.009	.002
780	1900	950	0	2.5001	.000v	.010	.002
781	0	1000	0	2.5005	.000v	.019	.006
782	50	1000	0	2.5007	.000v	.031	.009
783	100	1000	0	2.5009	.000v	.050	.016
784	150	1000	0	2.5015	.000v	.075	.030
785	200	1000	0	2.5038	.000v	.124	.061
786	250	1000	0	2.5043	.000v	.053	.043
787	300	1000	0	2.5022	.000v	.028	.026
788	350	1000	0	2.5016	.000v	.022	.020
789	400	1000	0	2.5012	.000v	.018	.017
790	450	1000	0	2.5010	.000v	.017	.014
791	500	1000	0	2.5009	.000v	.015	.013
792	550	1000	0	2.5008	.000v	.014	.012
793	600	1000	0	2.5007	.000v	.013	.011
794	650	1000	0	2.5006	.000v	.013	.010
795	700	1000	0	2.5005	.000v	.011	.009
796	750	1000	0	2.5005	.000v	.011	.009
797	800	1000	0	2.5005	.000v	.011	.009
798	850	1000	0	2.5004	.000v	.010	.008

799	900	1000	0	2.5004	.000v	.010	.008
800	950	1000	0	2.5004	.000v	.010	.007
801	1000	1000	0	2.5003	.000v	.009	.007
802	1050	1000	0	2.5003	.000v	.009	.007
803	1100	1000	0	2.5003	.000v	.009	.007
804	1150	1000	0	2.5003	.000v	.009	.005
805	1200	1000	0	2.5003	.000v	.009	.004
806	1250	1000	0	2.5003	.000v	.008	.004
807	1300	1000	0	2.5002	.000v	.008	.003
808	1350	1000	0	2.5002	.000v	.008	.003
809	1400	1000	0	2.5002	.000v	.007	.002
810	1450	1000	0	2.5002	.000v	.007	.002
811	1500	1000	0	2.5002	.000v	.007	.002
812	1550	1000	0	2.5002	.000v	.007	.002
813	1600	1000	0	2.5002	.000v	.007	.002
814	1650	1000	0	2.5002	.000v	.007	.002
815	1700	1000	0	2.5001	.000v	.007	.002
816	1750	1000	0	2.5001	.000v	.007	.002
817	1800	1000	0	2.5001	.000v	.008	.002
818	1850	1000	0	2.5001	.000v	.008	.002
819	1900	1000	0	2.5001	.000v	.009	.002
820	0	1050	0	2.5006	.000v	.022	.007
821	50	1050	0	2.5008	.000v	.034	.010
822	100	1050	0	2.5011	.000v	.050	.015
823	150	1050	0	2.5020	.000v	.085	.035
824	200	1050	0	2.5045	.000v	.162	.084
825	250	1050	0	2.5028	.000v	.038	.034
826	300	1050	0	2.5017	.000v	.028	.023
827	350	1050	0	2.5013	.000v	.022	.018
828	400	1050	0	2.5010	.000v	.019	.015
829	450	1050	0	2.5009	.000v	.016	.014
830	500	1050	0	2.5008	.000v	.015	.012
831	550	1050	0	2.5007	.000v	.013	.012
832	600	1050	0	2.5006	.000v	.012	.011
833	650	1050	0	2.5006	.000v	.012	.010
834	700	1050	0	2.5005	.000v	.011	.009
835	750	1050	0	2.5005	.000v	.010	.009
836	800	1050	0	2.5004	.000v	.010	.008
837	850	1050	0	2.5004	.000v	.010	.008
838	900	1050	0	2.5004	.000v	.009	.007
839	950	1050	0	2.5003	.000v	.009	.007
840	1000	1050	0	2.5003	.000v	.009	.007
841	1050	1050	0	2.5003	.000v	.009	.007
842	1100	1050	0	2.5003	.000v	.008	.006
843	1150	1050	0	2.5003	.000v	.008	.004
844	1200	1050	0	2.5002	.000v	.009	.004
845	1250	1050	0	2.5002	.000v	.008	.004
846	1300	1050	0	2.5002	.000v	.008	.003
847	1350	1050	0	2.5002	.000v	.007	.003
848	1400	1050	0	2.5002	.000v	.007	.002
849	1450	1050	0	2.5002	.000v	.007	.002
850	1500	1050	0	2.5002	.000v	.007	.002
851	1550	1050	0	2.5002	.000v	.007	.002
852	1600	1050	0	2.5002	.000v	.007	.002
853	1650	1050	0	2.5001	.000v	.007	.002
854	1700	1050	0	2.5001	.000v	.005	.001
855	1750	1050	0	2.5001	.000v	.004	.001
856	1800	1050	0	2.5001	.000v	.005	.001
857	1850	1050	0	2.5001	.000v	.007	.002
858	1900	1050	0	2.5001	.000v	.007	.001
859	0	1100	0	2.5006	.000v	.019	.007
860	50	1100	0	2.5009	.000v	.032	.010
861	100	1100	0	2.5013	.000v	.049	.016
862	150	1100	0	2.5027	.000v	.094	.038
863	200	1100	0	2.5052	.000v	.075	.060
864	250	1100	0	2.5022	.000v	.039	.028
865	300	1100	0	2.5015	.000v	.028	.021
866	350	1100	0	2.5011	.000v	.022	.017
867	400	1100	0	2.5009	.000v	.019	.014
868	450	1100	0	2.5008	.000v	.016	.013
869	500	1100	0	2.5007	.000v	.014	.012
870	550	1100	0	2.5006	.000v	.013	.011
871	600	1100	0	2.5006	.000v	.012	.010
872	650	1100	0	2.5005	.000v	.011	.009
873	700	1100	0	2.5005	.000v	.010	.009
874	750	1100	0	2.5004	.000v	.010	.008
875	800	1100	0	2.5004	.000v	.010	.008

876	850	1100	0	2.5004	.000v	.009	.008
877	900	1100	0	2.5003	.000v	.009	.007
878	950	1100	0	2.5003	.000v	.009	.007
879	1000	1100	0	2.5003	.000v	.009	.007
880	1050	1100	0	2.5003	.000v	.008	.006
881	1100	1100	0	2.5002	.000v	.008	.005
882	1150	1100	0	2.5002	.000v	.008	.004
883	1200	1100	0	2.5002	.000v	.008	.004
884	1250	1100	0	2.5002	.000v	.008	.003
885	1300	1100	0	2.5002	.000v	.008	.003
886	1350	1100	0	2.5002	.000v	.008	.002
887	1400	1100	0	2.5002	.000v	.007	.002
888	1450	1100	0	2.5002	.000v	.007	.002
889	1500	1100	0	2.5001	.000v	.007	.002
890	1550	1100	0	2.5001	.000v	.006	.002
891	1600	1100	0	2.5001	.000v	.006	.001
892	1650	1100	0	2.5001	.000v	.002	.001
893	1700	1100	0	2.5001	.000v	.002	.001
894	1750	1100	0	2.5001	.000v	.003	.001
895	1800	1100	0	2.5001	.000v	.003	.001
896	1850	1100	0	2.5001	.000v	.005	.001
897	1900	1100	0	2.5001	.000v	.006	.001
898	0	1150	0	2.5007	.000v	.018	.007
899	50	1150	0	2.5009	.000v	.028	.010
900	100	1150	0	2.5014	.000v	.048	.017
901	150	1150	0	2.5033	.000v	.102	.041
902	200	1150	0	2.5041	.000v	.070	.048
903	250	1150	0	2.5019	.000v	.039	.028
904	300	1150	0	2.5013	.000v	.028	.021
905	350	1150	0	2.5010	.000v	.023	.016
906	400	1150	0	2.5009	.000v	.018	.015
907	450	1150	0	2.5007	.000v	.016	.013
908	500	1150	0	2.5007	.000v	.014	.012
909	550	1150	0	2.5006	.000v	.012	.011
910	600	1150	0	2.5005	.000v	.011	.010
911	650	1150	0	2.5005	.000v	.011	.009
912	700	1150	0	2.5004	.000v	.010	.009
913	750	1150	0	2.5004	.000v	.010	.008
914	800	1150	0	2.5004	.000v	.009	.008
915	850	1150	0	2.5003	.000v	.009	.008
916	900	1150	0	2.5003	.000v	.009	.007
917	950	1150	0	2.5003	.000v	.008	.007
918	1000	1150	0	2.5003	.000v	.008	.006
919	1050	1150	0	2.5002	.000v	.008	.006
920	1100	1150	0	2.5002	.000v	.008	.006
921	1150	1150	0	2.5002	.000v	.008	.004
922	1200	1150	0	2.5001	.000v	.007	.003
923	1250	1150	0	2.5001	.000v	.007	.002
924	1300	1150	0	2.5001	.000v	.007	.002
925	1350	1150	0	2.5001	.000v	.007	.002
926	1400	1150	0	2.5001	.000v	.007	.002
927	1450	1150	0	2.5001	.000v	.007	.002
928	1500	1150	0	2.5001	.000v	.006	.001
929	1550	1150	0	2.5001	.000v	.005	.001
930	1600	1150	0	2.5001	.000v	.002	.001
931	1650	1150	0	2.5001	.000v	.001	.001
932	1700	1150	0	2.5001	.000v	.002	.001
933	1750	1150	0	2.5001	.000v	.002	.001
934	1800	1150	0	2.5001	.000v	.002	.001
935	1850	1150	0	2.5001	.000v	.004	.001
936	1900	1150	0	2.5001	.000v	.005	.001
937	0	1200	0	2.5007	.000v	.016	.007
938	50	1200	0	2.5010	.000v	.031	.011
939	100	1200	0	2.5015	.000v	.047	.017
940	150	1200	0	2.5038	.000v	.097	.042
941	200	1200	0	2.5036	.000v	.076	.047
942	250	1200	0	2.5018	.000v	.041	.027
943	300	1200	0	2.5013	.000v	.029	.020
944	350	1200	0	2.5010	.000v	.022	.018
945	400	1200	0	2.5008	.000v	.020	.015
946	450	1200	0	2.5007	.000v	.018	.013
947	500	1200	0	2.5006	.000v	.013	.012
948	550	1200	0	2.5006	.000v	.013	.011
949	600	1200	0	2.5005	.000v	.011	.010
950	650	1200	0	2.5005	.000v	.011	.009
951	700	1200	0	2.5004	.000v	.010	.009
952	750	1200	0	2.5004	.000v	.009	.008

953	800	1200	0	2.5003	.000v	.009	.008
954	850	1200	0	2.5003	.000v	.009	.008
955	900	1200	0	2.5003	.000v	.008	.007
956	950	1200	0	2.5003	.000v	.008	.007
957	1000	1200	0	2.5003	.000v	.008	.007
958	1050	1200	0	2.5002	.000v	.008	.006
959	1100	1200	0	2.5002	.000v	.008	.006
960	1150	1200	0	2.5002	.000v	.008	.004
961	1200	1200	0	2.5001	.000v	.007	.003
962	1250	1200	0	2.5001	.000v	.007	.002
963	1300	1200	0	2.5001	.000v	.007	.002
964	1350	1200	0	2.5001	.000v	.007	.002
965	1400	1200	0	2.5001	.000v	.007	.002
966	1450	1200	0	2.5001	.000v	.006	.001
967	1500	1200	0	2.5000	.000v	.003	.001
968	1550	1200	0	2.5000	.000v	.001	.001
969	1600	1200	0	2.5000	.000v	.001	.001
970	1650	1200	0	2.5000	.000v	.001	.001
971	1700	1200	0	2.5000	.000v	.001	.001
972	1750	1200	0	2.5000	.000v	.001	.001
973	1800	1200	0	2.5000	.000v	.002	.001
974	1850	1200	0	2.5000	.000v	.002	.001
975	1900	1200	0	2.5000	.000v	.001	.001
976	0	1250	0	2.5007	.000v	.019	.007
977	50	1250	0	2.5010	.000v	.028	.010
978	100	1250	0	2.5016	.000v	.043	.017
979	150	1250	0	2.5036	.000v	.088	.039
980	200	1250	0	2.5037	.000v	.083	.051
981	250	1250	0	2.5018	.000v	.044	.028
982	300	1250	0	2.5012	.000v	.031	.021
983	350	1250	0	2.5010	.000v	.024	.017
984	400	1250	0	2.5008	.000v	.020	.015
985	450	1250	0	2.5007	.000v	.017	.013
986	500	1250	0	2.5006	.000v	.015	.012
987	550	1250	0	2.5005	.000v	.013	.011
988	600	1250	0	2.5005	.000v	.012	.010
989	650	1250	0	2.5004	.000v	.010	.009
990	700	1250	0	2.5004	.000v	.010	.009
991	750	1250	0	2.5004	.000v	.009	.008
992	800	1250	0	2.5003	.000v	.009	.008
993	850	1250	0	2.5003	.000v	.008	.007
994	900	1250	0	2.5003	.000v	.008	.007
995	950	1250	0	2.5003	.000v	.008	.007
996	1000	1250	0	2.5002	.000v	.008	.006
997	1050	1250	0	2.5002	.000v	.008	.006
998	1100	1250	0	2.5002	.000v	.007	.006
999	1150	1250	0	2.5002	.000v	.007	.005
1000	1200	1250	0	2.5001	.000v	.007	.002
1001	1250	1250	0	2.5001	.000v	.007	.002
1002	1300	1250	0	2.5001	.000v	.007	.002
1003	1350	1250	0	2.5000	.000v	.007	.002
1004	1400	1250	0	2.5000	.000v	.006	.001
1005	1450	1250	0	2.5000	.000v	.001	.000
1006	1500	1250	0	2.5000	.000v	.001	.001
1007	1550	1250	0	2.5000	.000v	.001	.001
1008	1600	1250	0	2.5000	.000v	.001	.001
1009	1650	1250	0	2.5000	.000v	.001	.001
1010	1700	1250	0	2.5000	.000v	.001	.001
1011	1750	1250	0	2.5000	.000v	.001	.001
1012	1800	1250	0	2.5000	.000v	.001	.000
1013	1850	1250	0	2.5000	.000v	.001	.000
1014	1900	1250	0	2.5000	.000v	.001	.000
1015	0	1300	0	2.5007	.000v	.017	.007
1016	50	1300	0	2.5010	.000v	.026	.010
1017	100	1300	0	2.5015	.000v	.042	.016
1018	150	1300	0	2.5033	.000v	.079	.033
1019	200	1300	0	2.5041	.000v	.092	.056
1020	250	1300	0	2.5018	.000v	.045	.029
1021	300	1300	0	2.5012	.000v	.031	.021
1022	350	1300	0	2.5009	.000v	.024	.017
1023	400	1300	0	2.5008	.000v	.019	.016
1024	450	1300	0	2.5007	.000v	.017	.013
1025	500	1300	0	2.5006	.000v	.015	.012
1026	550	1300	0	2.5005	.000v	.014	.011
1027	600	1300	0	2.5005	.000v	.012	.010
1028	650	1300	0	2.5004	.000v	.011	.009
1029	700	1300	0	2.5004	.000v	.010	.009

1030	750	1300	0	2.5003	.000v	.009	.008
1031	800	1300	0	2.5003	.000v	.009	.008
1032	850	1300	0	2.5003	.000v	.009	.007
1033	900	1300	0	2.5003	.000v	.008	.007
1034	950	1300	0	2.5002	.000v	.008	.007
1035	1000	1300	0	2.5002	.000v	.008	.006
1036	1050	1300	0	2.5002	.000v	.007	.006
1037	1100	1300	0	2.5002	.000v	.007	.006
1038	1150	1300	0	2.5001	.000v	.007	.005
1039	1200	1300	0	2.5001	.000v	.007	.002
1040	1250	1300	0	2.5001	.000v	.007	.002
1041	1300	1300	0	2.5000	.000v	.006	.001
1042	1350	1300	0	2.5000	.000v	.005	.001
1043	1400	1300	0	2.5000	.000v	.000	.000
1044	1450	1300	0	2.5000v	.000v	.000v	.000v
1045	1500	1300	0	2.5000v	.000v	.000v	.000v
1046	1550	1300	0	2.5000	.000v	.000v	.000v
1047	1600	1300	0	2.5000	.000v	.001	.000
1048	1650	1300	0	2.5000	.000v	.001	.000
1049	1700	1300	0	2.5000	.000v	.001	.000
1050	1750	1300	0	2.5000	.000v	.001	.000
1051	1800	1300	0	2.5000	.000v	.001	.000
1052	1850	1300	0	2.5000	.000v	.001	.000
1053	1900	1300	0	2.5000	.000v	.001	.000
1054	0	1350	0	2.5007	.000v	.014	.007
1055	50	1350	0	2.5010	.000v	.025	.009
1056	100	1350	0	2.5015	.000v	.041	.015
1057	150	1350	0	2.5030	.000v	.075	.029
1058	200	1350	0	2.5046	.000v	.103	.063
1059	250	1350	0	2.5019	.000v	.047	.031
1060	300	1350	0	2.5012	.000v	.031	.022
1061	350	1350	0	2.5009	.000v	.024	.018
1062	400	1350	0	2.5008	.000v	.021	.016
1063	450	1350	0	2.5007	.000v	.017	.013
1064	500	1350	0	2.5006	.000v	.015	.012
1065	550	1350	0	2.5005	.000v	.013	.011
1066	600	1350	0	2.5005	.000v	.012	.010
1067	650	1350	0	2.5004	.000v	.011	.009
1068	700	1350	0	2.5004	.000v	.010	.009
1069	750	1350	0	2.5003	.000v	.009	.008
1070	800	1350	0	2.5003	.000v	.009	.008
1071	850	1350	0	2.5003	.000v	.008	.007
1072	900	1350	0	2.5003	.000v	.008	.007
1073	950	1350	0	2.5002	.000v	.007	.007
1074	1000	1350	0	2.5002	.000v	.007	.007
1075	1050	1350	0	2.5002	.000v	.007	.006
1076	1100	1350	0	2.5002	.000v	.007	.006
1077	1150	1350	0	2.5001	.000v	.007	.005
1078	1200	1350	0	2.5001	.000v	.007	.002
1079	1250	1350	0	2.5000	.000v	.006	.001
1080	1300	1350	0	2.5000	.000v	.006	.001
1081	1350	1350	0	2.5000v	.000v	.000v	.000v
1082	1400	1350	0	2.5000v	.000v	.000v	.000v
1083	1450	1350	0	2.5000v	.000v	.000v	.000v
1084	1500	1350	0	2.5000v	.000v	.000v	.000v
1085	1550	1350	0	2.5000v	.000v	.000v	.000v
1086	1600	1350	0	2.5000v	.000v	.000v	.000v
1087	1650	1350	0	2.5000v	.000v	.000v	.000v
1088	1700	1350	0	2.5000	.000v	.000v	.000v
1089	1750	1350	0	2.5000	.000v	.001	.000
1090	1800	1350	0	2.5000	.000v	.001	.000
1091	1850	1350	0	2.5000	.000v	.001	.000
1092	1900	1350	0	2.5000	.000v	.001	.000
1093	0	1400	0	2.5007	.000v	.015	.006
1094	50	1400	0	2.5010	.000v	.024	.009
1095	100	1400	0	2.5014	.000v	.038	.014
1096	150	1400	0	2.5027	.000v	.067	.026
1097	200	1400	0	2.5051	.000v	.118	.072
1098	250	1400	0	2.5020	.000v	.049	.034
1099	300	1400	0	2.5013	.000v	.032	.024
1100	350	1400	0	2.5009	.000v	.024	.018
1101	400	1400	0	2.5008	.000v	.020	.016
1102	450	1400	0	2.5006	.000v	.018	.014
1103	500	1400	0	2.5006	.000v	.015	.012
1104	550	1400	0	2.5005	.000v	.014	.011
1105	600	1400	0	2.5004	.000v	.013	.010
1106	650	1400	0	2.5004	.000v	.011	.010

1107	700	1400	0	2.5004	.000v	.010	.009
1108	750	1400	0	2.5003	.000v	.009	.008
1109	800	1400	0	2.5003	.000v	.009	.008
1110	850	1400	0	2.5003	.000v	.009	.008
1111	900	1400	0	2.5003	.000v	.008	.007
1112	950	1400	0	2.5002	.000v	.008	.007
1113	1000	1400	0	2.5002	.000v	.007	.006
1114	1050	1400	0	2.5002	.000v	.007	.006
1115	1100	1400	0	2.5002	.000v	.007	.006
1116	1150	1400	0	2.5001	.000v	.007	.003
1117	1200	1400	0	2.5000	.000v	.006	.002
1118	1250	1400	0	2.5000	.000v	.005	.001
1119	1300	1400	0	2.5000v	.000v	.000v	.000v
1120	1350	1400	0	2.5000v	.000v	.000v	.000v
1121	1400	1400	0	2.5000v	.000v	.000v	.000v
1122	1450	1400	0	2.5000v	.000v	.000v	.000v
1123	1500	1400	0	2.5000v	.000v	.000v	.000v
1124	1550	1400	0	2.5000v	.000v	.000v	.000v
1125	1600	1400	0	2.5000v	.000v	.000v	.000v
1126	1650	1400	0	2.5000v	.000v	.000v	.000v
1127	1700	1400	0	2.5000v	.000v	.000v	.000v
1128	1750	1400	0	2.5000v	.000v	.000v	.000v
1129	1800	1400	0	2.5000v	.000v	.000v	.000v
1130	1850	1400	0	2.5000v	.000v	.000v	.000v
1131	1900	1400	0	2.5000v	.000v	.000v	.000v
1132	0	1450	0	2.5007	.000v	.013	.006
1133	50	1450	0	2.5009	.000v	.022	.008
1134	100	1450	0	2.5014	.000v	.038	.013
1135	150	1450	0	2.5025	.000v	.063	.024
1136	200	1450	0	2.5042	.000v	.143	.081
1137	250	1450	0	2.5021	.000v	.052	.035
1138	300	1450	0	2.5013	.000v	.035	.024
1139	350	1450	0	2.5010	.000v	.026	.019
1140	400	1450	0	2.5008	.000v	.020	.017
1141	450	1450	0	2.5006	.000v	.017	.014
1142	500	1450	0	2.5006	.000v	.015	.013
1143	550	1450	0	2.5005	.000v	.014	.011
1144	600	1450	0	2.5004	.000v	.012	.010
1145	650	1450	0	2.5004	.000v	.011	.010
1146	700	1450	0	2.5003	.000v	.010	.009
1147	750	1450	0	2.5003	.000v	.009	.008
1148	800	1450	0	2.5003	.000v	.009	.008
1149	850	1450	0	2.5003	.000v	.009	.007
1150	900	1450	0	2.5003	.000v	.008	.007
1151	950	1450	0	2.5002	.000v	.008	.007
1152	1000	1450	0	2.5002	.000v	.007	.006
1153	1050	1450	0	2.5002	.000v	.007	.006
1154	1100	1450	0	2.5002	.000v	.007	.006
1155	1150	1450	0	2.5001	.000v	.006	.003
1156	1200	1450	0	2.5000	.000v	.000	.000
1157	1250	1450	0	2.5000v	.000v	.000v	.000v
1158	1300	1450	0	2.5000v	.000v	.000v	.000v
1159	1350	1450	0	2.5000v	.000v	.000v	.000v
1160	1400	1450	0	2.5000v	.000v	.000v	.000v
1161	1450	1450	0	2.5000v	.000v	.000v	.000v
1162	1500	1450	0	2.5000v	.000v	.000v	.000v
1163	1550	1450	0	2.5000v	.000v	.000v	.000v
1164	1600	1450	0	2.5000v	.000v	.000v	.000v
1165	1650	1450	0	2.5000v	.000v	.000v	.000v
1166	1700	1450	0	2.5000v	.000v	.000v	.000v
1167	1750	1450	0	2.5000v	.000v	.000v	.000v
1168	1800	1450	0	2.5000v	.000v	.000v	.000v
1169	1850	1450	0	2.5000v	.000v	.000v	.000v
1170	1900	1450	0	2.5000v	.000v	.000v	.000v
1171	0	1500	0	2.5007	.000v	.013	.006
1172	50	1500	0	2.5009	.000v	.023	.008
1173	100	1500	0	2.5013	.000v	.035	.012
1174	150	1500	0	2.5023	.000v	.059	.021
1175	200	1500	0	2.5039	.000v	.161	.087
1176	250	1500	0	2.5022	.000v	.054	.036
1177	300	1500	0	2.5013	.000v	.034	.026
1178	350	1500	0	2.5010	.000v	.027	.019
1179	400	1500	0	2.5008	.000v	.021	.016
1180	450	1500	0	2.5006	.000v	.018	.014
1181	500	1500	0	2.5005	.000v	.016	.012
1182	550	1500	0	2.5005	.000v	.014	.011
1183	600	1500	0	2.5004	.000v	.013	.010

1184	650	1500	0	2.5004	.000v	.011	.010
1185	700	1500	0	2.5003	.000v	.010	.009
1186	750	1500	0	2.5003	.000v	.009	.008
1187	800	1500	0	2.5003	.000v	.009	.008
1188	850	1500	0	2.5003	.000v	.009	.007
1189	900	1500	0	2.5002	.000v	.008	.007
1190	950	1500	0	2.5002	.000v	.008	.007
1191	1000	1500	0	2.5002	.000v	.007	.006
1192	1050	1500	0	2.5002	.000v	.007	.006
1193	1100	1500	0	2.5001	.000v	.007	.005
1194	1150	1500	0	2.5001	.000v	.007	.003
1195	1200	1500	0	2.5000	.000v	.000	.000
1196	1250	1500	0	2.5000v	.000v	.000v	.000v
1197	1300	1500	0	2.5000v	.000v	.000v	.000v
1198	1350	1500	0	2.5000v	.000v	.000v	.000v
1199	1400	1500	0	2.5000v	.000v	.000v	.000v
1200	1450	1500	0	2.5000v	.000v	.000v	.000v
1201	1500	1500	0	2.5000v	.000v	.000v	.000v
1202	1550	1500	0	2.5000v	.000v	.000v	.000v
1203	1600	1500	0	2.5000v	.000v	.000v	.000v
1204	1650	1500	0	2.5000v	.000v	.000v	.000v
1205	1700	1500	0	2.5000v	.000v	.000v	.000v
1206	1750	1500	0	2.5000v	.000v	.000v	.000v
1207	1800	1500	0	2.5000v	.000v	.000v	.000v
1208	1850	1500	0	2.5000v	.000v	.000v	.000v
1209	1900	1500	0	2.5000v	.000v	.000v	.000v
1210	0	1550	0	2.5007	.000v	.012	.006
1211	50	1550	0	2.5009	.000v	.020	.007
1212	100	1550	0	2.5013	.000v	.033	.011
1213	150	1550	0	2.5021	.000v	.057	.019
1214	200	1550	0	2.5038	.000v	.204^	.079
1215	250	1550	0	2.5024	.000v	.055	.038
1216	300	1550	0	2.5014	.000v	.035	.026
1217	350	1550	0	2.5010	.000v	.027	.020
1218	400	1550	0	2.5008	.000v	.021	.017
1219	450	1550	0	2.5006	.000v	.016	.015
1220	500	1550	0	2.5006	.000v	.015	.013
1221	550	1550	0	2.5005	.000v	.014	.011
1222	600	1550	0	2.5004	.000v	.012	.010
1223	650	1550	0	2.5004	.000v	.011	.010
1224	700	1550	0	2.5003	.000v	.010	.009
1225	750	1550	0	2.5003	.000v	.009	.008
1226	800	1550	0	2.5003	.000v	.009	.008
1227	850	1550	0	2.5002	.000v	.009	.007
1228	900	1550	0	2.5002	.000v	.009	.007
1229	950	1550	0	2.5002	.000v	.008	.007
1230	1000	1550	0	2.5002	.000v	.007	.007
1231	1050	1550	0	2.5002	.000v	.007	.006
1232	1100	1550	0	2.5001	.000v	.007	.004
1233	1150	1550	0	2.5001	.000v	.006	.003
1234	1200	1550	0	2.5000	.000v	.001	.001
1235	1250	1550	0	2.5000v	.000v	.000v	.000v
1236	1300	1550	0	2.5000v	.000v	.000v	.000v
1237	1350	1550	0	2.5000v	.000v	.000v	.000v
1238	1400	1550	0	2.5000v	.000v	.000v	.000v
1239	1450	1550	0	2.5000v	.000v	.000v	.000v
1240	1500	1550	0	2.5000v	.000v	.000v	.000v
1241	1550	1550	0	2.5000v	.000v	.000v	.000v
1242	1600	1550	0	2.5000v	.000v	.000v	.000v
1243	1650	1550	0	2.5000v	.000v	.000v	.000v
1244	1700	1550	0	2.5000v	.000v	.000v	.000v
1245	1750	1550	0	2.5000v	.000v	.000v	.000v
1246	1800	1550	0	2.5000v	.000v	.000v	.000v
1247	1850	1550	0	2.5000v	.000v	.000v	.000v
1248	1900	1550	0	2.5000v	.000v	.000v	.000v
1249	0	1600	0	2.5007	.000v	.012	.006
1250	50	1600	0	2.5009	.000v	.022	.007
1251	100	1600	0	2.5012	.000v	.034	.011
1252	150	1600	0	2.5020	.000v	.054	.018
1253	200	1600	0	2.5040	.000v	.158	.069
1254	250	1600	0	2.5025	.000v	.058	.041
1255	300	1600	0	2.5014	.000v	.037	.027
1256	350	1600	0	2.5010	.000v	.026	.021
1257	400	1600	0	2.5008	.000v	.021	.017
1258	450	1600	0	2.5006	.000v	.017	.014
1259	500	1600	0	2.5005	.000v	.016	.012
1260	550	1600	0	2.5005	.000v	.014	.012

1261	600	1600	0	2.5004	.000v	.012	.011
1262	650	1600	0	2.5004	.000v	.011	.010
1263	700	1600	0	2.5003	.000v	.010	.009
1264	750	1600	0	2.5003	.000v	.009	.008
1265	800	1600	0	2.5003	.000v	.009	.008
1266	850	1600	0	2.5002	.000v	.008	.008
1267	900	1600	0	2.5002	.000v	.008	.007
1268	950	1600	0	2.5002	.000v	.008	.007
1269	1000	1600	0	2.5002	.000v	.007	.007
1270	1050	1600	0	2.5001	.000v	.007	.006
1271	1100	1600	0	2.5001	.000v	.007	.003
1272	1150	1600	0	2.5001	.000v	.007	.003
1273	1200	1600	0	2.5000	.000v	.005	.001
1274	1250	1600	0	2.5000v	.000v	.000v	.000v
1275	1300	1600	0	2.5000v	.000v	.000v	.000v
1276	1350	1600	0	2.5000v	.000v	.000v	.000v
1277	1400	1600	0	2.5000v	.000v	.000v	.000v
1278	1450	1600	0	2.5000v	.000v	.000v	.000v
1279	1500	1600	0	2.5000v	.000v	.000v	.000v
1280	1550	1600	0	2.5000v	.000v	.000v	.000v
1281	1600	1600	0	2.5000v	.000v	.000v	.000v
1282	1650	1600	0	2.5000v	.000v	.000v	.000v
1283	1700	1600	0	2.5000v	.000v	.000v	.000v
1284	1750	1600	0	2.5000v	.000v	.000v	.000v
1285	1800	1600	0	2.5000v	.000v	.000v	.000v
1286	1850	1600	0	2.5000v	.000v	.000v	.000v
1287	1900	1600	0	2.5000v	.000v	.000v	.000v
1288	0	1650	0	2.5007	.000v	.010	.005
1289	50	1650	0	2.5008	.000v	.020	.007
1290	100	1650	0	2.5012	.000v	.034	.010
1291	150	1650	0	2.5019	.000v	.052	.017
1292	200	1650	0	2.5043	.000v	.135	.056
1293	250	1650	0	2.5027	.000v	.063	.042
1294	300	1650	0	2.5015	.000v	.037	.027
1295	350	1650	0	2.5010	.000v	.026	.021
1296	400	1650	0	2.5008	.000v	.021	.017
1297	450	1650	0	2.5007	.000v	.018	.015
1298	500	1650	0	2.5005	.000v	.015	.013
1299	550	1650	0	2.5005	.000v	.013	.012
1300	600	1650	0	2.5004	.000v	.012	.011
1301	650	1650	0	2.5004	.000v	.011	.010
1302	700	1650	0	2.5003	.000v	.010	.009
1303	750	1650	0	2.5003	.000v	.009	.009
1304	800	1650	0	2.5003	.000v	.009	.008
1305	850	1650	0	2.5002	.000v	.008	.008
1306	900	1650	0	2.5002	.000v	.008	.007
1307	950	1650	0	2.5002	.000v	.008	.007
1308	1000	1650	0	2.5002	.000v	.007	.006
1309	1050	1650	0	2.5001	.000v	.007	.006
1310	1100	1650	0	2.5001	.000v	.007	.006
1311	1150	1650	0	2.5001	.000v	.007	.003
1312	1200	1650	0	2.5000	.000v	.005	.001
1313	1250	1650	0	2.5000v	.000v	.000v	.000v
1314	1300	1650	0	2.5000v	.000v	.000v	.000v
1315	1350	1650	0	2.5000v	.000v	.000v	.000v
1316	1400	1650	0	2.5000v	.000v	.000v	.000v
1317	1450	1650	0	2.5000v	.000v	.000v	.000v
1318	1500	1650	0	2.5000v	.000v	.000v	.000v
1319	1550	1650	0	2.5000v	.000v	.000v	.000v
1320	1600	1650	0	2.5000v	.000v	.000v	.000v
1321	1650	1650	0	2.5000v	.000v	.000v	.000v
1322	1700	1650	0	2.5000v	.000v	.000v	.000v
1323	1750	1650	0	2.5000v	.000v	.000v	.000v
1324	1800	1650	0	2.5000v	.000v	.000v	.000v
1325	1850	1650	0	2.5000v	.000v	.000v	.000v
1326	1900	1650	0	2.5000v	.000v	.000v	.000v
1327	0	1700	0	2.5006	.000v	.009	.005
1328	50	1700	0	2.5008	.000v	.017	.007
1329	100	1700	0	2.5011	.000v	.032	.009
1330	150	1700	0	2.5018	.000v	.051	.015
1331	200	1700	0	2.5047	.000v	.114	.045
1332	250	1700	0	2.5030	.000v	.067	.045
1333	300	1700	0	2.5015	.000v	.038	.028
1334	350	1700	0	2.5010	.000v	.027	.021
1335	400	1700	0	2.5008	.000v	.021	.017
1336	450	1700	0	2.5007	.000v	.018	.015
1337	500	1700	0	2.5005	.000v	.015	.013

1338	550	1700	0	2.5005	.000v	.014	.012
1339	600	1700	0	2.5004	.000v	.012	.011
1340	650	1700	0	2.5004	.000v	.012	.010
1341	700	1700	0	2.5003	.000v	.010	.009
1342	750	1700	0	2.5003	.000v	.010	.009
1343	800	1700	0	2.5003	.000v	.009	.008
1344	850	1700	0	2.5002	.000v	.008	.008
1345	900	1700	0	2.5002	.000v	.008	.007
1346	950	1700	0	2.5002	.000v	.008	.007
1347	1000	1700	0	2.5001	.000v	.008	.006
1348	1050	1700	0	2.5001	.000v	.007	.006
1349	1100	1700	0	2.5001	.000v	.007	.005
1350	1150	1700	0	2.5001	.000v	.006	.003
1351	1200	1700	0	2.5000	.000v	.005	.001
1352	1250	1700	0	2.5000v	.000v	.000v	.000v
1353	1300	1700	0	2.5000v	.000v	.000v	.000v
1354	1350	1700	0	2.5000v	.000v	.000v	.000v
1355	1400	1700	0	2.5000v	.000v	.000v	.000v
1356	1450	1700	0	2.5000v	.000v	.000v	.000v
1357	1500	1700	0	2.5000v	.000v	.000v	.000v
1358	1550	1700	0	2.5000v	.000v	.000v	.000v
1359	1600	1700	0	2.5000v	.000v	.000v	.000v
1360	1650	1700	0	2.5000v	.000v	.000v	.000v
1361	1700	1700	0	2.5000v	.000v	.000v	.000v
1362	1750	1700	0	2.5000v	.000v	.000v	.000v
1363	1800	1700	0	2.5000v	.000v	.000v	.000v
1364	1850	1700	0	2.5000v	.000v	.000v	.000v
1365	1900	1700	0	2.5000v	.000v	.000v	.000v
1366	0	1750	0	2.5006	.000v	.006	.005
1367	50	1750	0	2.5008	.000v	.015	.006
1368	100	1750	0	2.5011	.000v	.029	.009
1369	150	1750	0	2.5017	.000v	.048	.014
1370	200	1750	0	2.5041	.000v	.101	.037
1371	250	1750	0	2.5033	.000v	.073	.047
1372	300	1750	0	2.5016	.000v	.038	.028
1373	350	1750	0	2.5011	.000v	.026	.022
1374	400	1750	0	2.5008	.000v	.021	.018
1375	450	1750	0	2.5006	.000v	.017	.015
1376	500	1750	0	2.5005	.000v	.015	.013
1377	550	1750	0	2.5005	.000v	.013	.012
1378	600	1750	0	2.5004	.000v	.012	.011
1379	650	1750	0	2.5004	.000v	.011	.010
1380	700	1750	0	2.5003	.000v	.011	.009
1381	750	1750	0	2.5003	.000v	.010	.009
1382	800	1750	0	2.5003	.000v	.009	.008
1383	850	1750	0	2.5002	.000v	.009	.008
1384	900	1750	0	2.5002	.000v	.008	.007
1385	950	1750	0	2.5002	.000v	.008	.007
1386	1000	1750	0	2.5001	.000v	.008	.006
1387	1050	1750	0	2.5001	.000v	.007	.006
1388	1100	1750	0	2.5001	.000v	.007	.004
1389	1150	1750	0	2.5001	.000v	.007	.003
1390	1200	1750	0	2.5000	.000v	.006	.003
1391	1250	1750	0	2.5000v	.000v	.000v	.000v
1392	1300	1750	0	2.5000v	.000v	.000v	.000v
1393	1350	1750	0	2.5000v	.000v	.000v	.000v
1394	1400	1750	0	2.5000v	.000v	.000v	.000v
1395	1450	1750	0	2.5000v	.000v	.000v	.000v
1396	1500	1750	0	2.5000v	.000v	.000v	.000v
1397	1550	1750	0	2.5000v	.000v	.000v	.000v
1398	1600	1750	0	2.5000v	.000v	.000v	.000v
1399	1650	1750	0	2.5000v	.000v	.000v	.000v
1400	1700	1750	0	2.5000v	.000v	.000v	.000v
1401	1750	1750	0	2.5000v	.000v	.000v	.000v
1402	1800	1750	0	2.5000v	.000v	.000v	.000v
1403	1850	1750	0	2.5000v	.000v	.000v	.000v
1404	1900	1750	0	2.5000v	.000v	.000v	.000v
1405	0	1800	0	2.5006	.000v	.006	.005
1406	50	1800	0	2.5008	.000v	.013	.006
1407	100	1800	0	2.5010	.000v	.025	.008
1408	150	1800	0	2.5016	.000v	.045	.013
1409	200	1800	0	2.5037	.000v	.090	.032
1410	250	1800	0	2.5036	.000v	.078	.051
1411	300	1800	0	2.5016	.000v	.040	.029
1412	350	1800	0	2.5011	.000v	.027	.022
1413	400	1800	0	2.5008	.000v	.021	.018
1414	450	1800	0	2.5006	.000v	.018	.015

1415	500	1800	0	2.5005	.000v	.015	.014
1416	550	1800	0	2.5005	.000v	.013	.012
1417	600	1800	0	2.5004	.000v	.012	.011
1418	650	1800	0	2.5004	.000v	.011	.010
1419	700	1800	0	2.5003	.000v	.010	.009
1420	750	1800	0	2.5003	.000v	.009	.009
1421	800	1800	0	2.5002	.000v	.010	.008
1422	850	1800	0	2.5002	.000v	.009	.008
1423	900	1800	0	2.5002	.000v	.008	.007
1424	950	1800	0	2.5002	.000v	.008	.007
1425	1000	1800	0	2.5002	.000v	.008	.006
1426	1050	1800	0	2.5001	.000v	.007	.006
1427	1100	1800	0	2.5001	.000v	.007	.005
1428	1150	1800	0	2.5001	.000v	.007	.003
1429	1200	1800	0	2.5001	.000v	.006	.003
1430	1250	1800	0	2.5000v	.000v	.000v	.000v
1431	1300	1800	0	2.5000v	.000v	.000v	.000v
1432	1350	1800	0	2.5000v	.000v	.000v	.000v
1433	1400	1800	0	2.5000v	.000v	.000v	.000v
1434	1450	1800	0	2.5000v	.000v	.000v	.000v
1435	1500	1800	0	2.5000v	.000v	.000v	.000v
1436	1550	1800	0	2.5000v	.000v	.000v	.000v
1437	1600	1800	0	2.5000v	.000v	.000v	.000v
1438	1650	1800	0	2.5000v	.000v	.000v	.000v
1439	1700	1800	0	2.5000v	.000v	.000v	.000v
1440	1750	1800	0	2.5000v	.000v	.000v	.000v
1441	1800	1800	0	2.5000v	.000v	.000v	.000v
1442	1850	1800	0	2.5000v	.000v	.000v	.000v
1443	1900	1800	0	2.5000v	.000v	.000v	.000v
1444	0	1850	0	2.5006	.000v	.005	.005
1445	50	1850	0	2.5008	.000v	.009	.006
1446	100	1850	0	2.5010	.000v	.023	.008
1447	150	1850	0	2.5015	.000v	.041	.013
1448	200	1850	0	2.5033	.000v	.081	.029
1449	250	1850	0	2.5040	.000v	.086	.055
1450	300	1850	0	2.5017	.000v	.042	.030
1451	350	1850	0	2.5011	.000v	.029	.022
1452	400	1850	0	2.5008	.000v	.022	.018
1453	450	1850	0	2.5007	.000v	.018	.015
1454	500	1850	0	2.5005	.000v	.016	.013
1455	550	1850	0	2.5005	.000v	.014	.012
1456	600	1850	0	2.5004	.000v	.013	.011
1457	650	1850	0	2.5003	.000v	.011	.010
1458	700	1850	0	2.5003	.000v	.011	.009
1459	750	1850	0	2.5003	.000v	.010	.009
1460	800	1850	0	2.5002	.000v	.010	.008
1461	850	1850	0	2.5002	.000v	.008	.008
1462	900	1850	0	2.5002	.000v	.008	.007
1463	950	1850	0	2.5002	.000v	.008	.007
1464	1000	1850	0	2.5002	.000v	.008	.007
1465	1050	1850	0	2.5001	.000v	.007	.006
1466	1100	1850	0	2.5001	.000v	.007	.005
1467	1150	1850	0	2.5001	.000v	.007	.004
1468	1200	1850	0	2.5001	.000v	.006	.003
1469	1250	1850	0	2.5000v	.000v	.000v	.000v
1470	1300	1850	0	2.5000v	.000v	.000v	.000v
1471	1350	1850	0	2.5000v	.000v	.000v	.000v
1472	1400	1850	0	2.5000v	.000v	.000v	.000v
1473	1450	1850	0	2.5000v	.000v	.000v	.000v
1474	1500	1850	0	2.5000v	.000v	.000v	.000v
1475	1550	1850	0	2.5000v	.000v	.000v	.000v
1476	1600	1850	0	2.5000v	.000v	.000v	.000v
1477	1650	1850	0	2.5000v	.000v	.000v	.000v
1478	1700	1850	0	2.5000v	.000v	.000v	.000v
1479	1750	1850	0	2.5000v	.000v	.000v	.000v
1480	1800	1850	0	2.5000v	.000v	.000v	.000v
1481	1850	1850	0	2.5000v	.000v	.000v	.000v
1482	1900	1850	0	2.5000v	.000v	.000v	.000v
1483	0	1900	0	2.5006	.000v	.005	.005
1484	50	1900	0	2.5007	.000v	.006	.006
1485	100	1900	0	2.5010	.000v	.019	.008
1486	150	1900	0	2.5015	.000v	.039	.012
1487	200	1900	0	2.5029	.000v	.075	.025
1488	250	1900	0	2.5045	.000v	.094	.061
1489	300	1900	0	2.5018	.000v	.044	.031
1490	350	1900	0	2.5011	.000v	.031	.022
1491	400	1900	0	2.5008	.000v	.023	.019

1492	450	1900	0	2.5007	.000v	.018	.015
1493	500	1900	0	2.5005	.000v	.016	.013
1494	550	1900	0	2.5005	.000v	.015	.012
1495	600	1900	0	2.5004	.000v	.014	.011
1496	650	1900	0	2.5003	.000v	.011	.010
1497	700	1900	0	2.5003	.000v	.011	.009
1498	750	1900	0	2.5003	.000v	.010	.009
1499	800	1900	0	2.5002	.000v	.009	.008
1500	850	1900	0	2.5002	.000v	.009	.008
1501	900	1900	0	2.5002	.000v	.008	.007
1502	950	1900	0	2.5002	.000v	.008	.007
1503	1000	1900	0	2.5002	.000v	.008	.006
1504	1050	1900	0	2.5001	.000v	.008	.006
1505	1100	1900	0	2.5001	.000v	.007	.006
1506	1150	1900	0	2.5001	.000v	.007	.003
1507	1200	1900	0	2.5001	.000v	.006	.003
1508	1250	1900	0	2.5000v	.000v	.000v	.000v
1509	1300	1900	0	2.5000v	.000v	.000v	.000v
1510	1350	1900	0	2.5000v	.000v	.000v	.000v
1511	1400	1900	0	2.5000v	.000v	.000v	.000v
1512	1450	1900	0	2.5000v	.000v	.000v	.000v
1513	1500	1900	0	2.5000v	.000v	.000v	.000v
1514	1550	1900	0	2.5000v	.000v	.000v	.000v
1515	1600	1900	0	2.5000v	.000v	.000v	.000v
1516	1650	1900	0	2.5000v	.000v	.000v	.000v
1517	1700	1900	0	2.5000v	.000v	.000v	.000v
1518	1750	1900	0	2.5000v	.000v	.000v	.000v
1519	1800	1900	0	2.5000v	.000v	.000v	.000v
1520	1850	1900	0	2.5000v	.000v	.000v	.000v
1521	1900	1900	0	2.5000v	.000v	.000v	.000v
1522	0	1950	0	2.5006	.000v	.005	.005
1523	50	1950	0	2.5007	.000v	.006	.006
1524	100	1950	0	2.5010	.000v	.015	.008
1525	150	1950	0	2.5014	.000v	.034	.011
1526	200	1950	0	2.5027	.000v	.071	.023
1527	250	1950	0	2.5050	.000v	.104	.069
1528	300	1950	0	2.5019	.000v	.047	.032
1529	350	1950	0	2.5012	.000v	.032	.023
1530	400	1950	0	2.5009	.000v	.024	.018
1531	450	1950	0	2.5007	.000v	.020	.015
1532	500	1950	0	2.5005	.000v	.016	.014
1533	550	1950	0	2.5005	.000v	.015	.012
1534	600	1950	0	2.5004	.000v	.014	.010
1535	650	1950	0	2.5003	.000v	.011	.010
1536	700	1950	0	2.5003	.000v	.012	.009
1537	750	1950	0	2.5003	.000v	.010	.009
1538	800	1950	0	2.5002	.000v	.009	.008
1539	850	1950	0	2.5002	.000v	.009	.008
1540	900	1950	0	2.5002	.000v	.008	.007
1541	950	1950	0	2.5002	.000v	.008	.007
1542	1000	1950	0	2.5002	.000v	.008	.007
1543	1050	1950	0	2.5001	.000v	.007	.006
1544	1100	1950	0	2.5001	.000v	.007	.006
1545	1150	1950	0	2.5001	.000v	.007	.005
1546	1200	1950	0	2.5001	.000v	.006	.003
1547	1250	1950	0	2.5000v	.000v	.000	.000
1548	1300	1950	0	2.5000v	.000v	.000	.000
1549	1350	1950	0	2.5000v	.000v	.000v	.000v
1550	1400	1950	0	2.5000v	.000v	.000v	.000v
1551	1450	1950	0	2.5000v	.000v	.000v	.000v
1552	1500	1950	0	2.5000v	.000v	.000v	.000v
1553	1550	1950	0	2.5000v	.000v	.000v	.000v
1554	1600	1950	0	2.5000v	.000v	.000v	.000v
1555	1650	1950	0	2.5000v	.000v	.000v	.000v
1556	1700	1950	0	2.5000v	.000v	.000v	.000v
1557	1750	1950	0	2.5000v	.000v	.000v	.000v
1558	1800	1950	0	2.5000v	.000v	.000v	.000v
1559	1850	1950	0	2.5000v	.000v	.000v	.000v
1560	1900	1950	0	2.5000v	.000v	.000v	.000v
1561	0	2000	0	2.5006	.000v	.005	.005
1562	50	2000	0	2.5007	.000v	.006	.006
1563	100	2000	0	2.5009	.000v	.010	.007
1564	150	2000	0	2.5013	.000v	.028	.011
1565	200	2000	0	2.5025	.000v	.064	.021
1566	250	2000	0	2.5045	.000v	.121	.078
1567	300	2000	0	2.5020	.000v	.050	.033
1568	350	2000	0	2.5012	.000v	.034	.023

1569	400	2000	0	2.5009	.000v	.024	.018
1570	450	2000	0	2.5007	.000v	.021	.015
1571	500	2000	0	2.5006	.000v	.017	.013
1572	550	2000	0	2.5005	.000v	.015	.012
1573	600	2000	0	2.5004	.000v	.014	.011
1574	650	2000	0	2.5003	.000v	.012	.010
1575	700	2000	0	2.5003	.000v	.011	.009
1576	750	2000	0	2.5003	.000v	.010	.009
1577	800	2000	0	2.5002	.000v	.009	.008
1578	850	2000	0	2.5002	.000v	.009	.008
1579	900	2000	0	2.5002	.000v	.008	.007
1580	950	2000	0	2.5002	.000v	.008	.007
1581	1000	2000	0	2.5001	.000v	.008	.006
1582	1050	2000	0	2.5001	.000v	.007	.006
1583	1100	2000	0	2.5001	.000v	.007	.006
1584	1150	2000	0	2.5001	.000v	.007	.005
1585	1200	2000	0	2.5001	.000v	.007	.003
1586	1250	2000	0	2.5000	.000v	.000	.000
1587	1300	2000	0	2.5000	.000v	.000	.000
1588	1350	2000	0	2.5000v	.000v	.000	.000
1589	1400	2000	0	2.5000v	.000v	.000	.000
1590	1450	2000	0	2.5000v	.000v	.000v	.000v
1591	1500	2000	0	2.5000v	.000v	.000v	.000v
1592	1550	2000	0	2.5000v	.000v	.000v	.000v
1593	1600	2000	0	2.5000v	.000v	.000v	.000v
1594	1650	2000	0	2.5000v	.000v	.000v	.000v
1595	1700	2000	0	2.5000v	.000v	.000v	.000v
1596	1750	2000	0	2.5000v	.000v	.000v	.000v
1597	1800	2000	0	2.5000v	.000v	.000v	.000v
1598	1850	2000	0	2.5000v	.000v	.000v	.000v
1599	1900	2000	0	2.5000v	.000v	.000v	.000v
1600	0	2050	0	2.5006	.000v	.005	.005
1601	50	2050	0	2.5007	.000v	.006	.005
1602	100	2050	0	2.5009	.000v	.008	.007
1603	150	2050	0	2.5013	.000v	.022	.010
1604	200	2050	0	2.5023	.000v	.059	.020
1605	250	2050	0	2.5040	.000v	.145	.086
1606	300	2050	0	2.5021	.000v	.053	.035
1607	350	2050	0	2.5012	.000v	.034	.023
1608	400	2050	0	2.5009	.000v	.027	.018
1609	450	2050	0	2.5007	.000v	.020	.015
1610	500	2050	0	2.5006	.000v	.018	.013
1611	550	2050	0	2.5005	.000v	.015	.012
1612	600	2050	0	2.5004	.000v	.013	.010
1613	650	2050	0	2.5003	.000v	.012	.010
1614	700	2050	0	2.5003	.000v	.011	.009
1615	750	2050	0	2.5003	.000v	.010	.008
1616	800	2050	0	2.5002	.000v	.009	.008
1617	850	2050	0	2.5002	.000v	.009	.008
1618	900	2050	0	2.5002	.000v	.008	.007
1619	950	2050	0	2.5002	.000v	.008	.007
1620	1000	2050	0	2.5001	.000v	.008	.006
1621	1050	2050	0	2.5001	.000v	.007	.006
1622	1100	2050	0	2.5001	.000v	.007	.006
1623	1150	2050	0	2.5001	.000v	.007	.005
1624	1200	2050	0	2.5001	.000v	.007	.003
1625	1250	2050	0	2.5000	.000v	.000	.000
1626	1300	2050	0	2.5000	.000v	.000	.000
1627	1350	2050	0	2.5000	.000v	.000	.000
1628	1400	2050	0	2.5000	.000v	.000	.000
1629	1450	2050	0	2.5000v	.000v	.000	.000
1630	1500	2050	0	2.5000v	.000v	.000v	.000v
1631	1550	2050	0	2.5000v	.000v	.000v	.000v
1632	1600	2050	0	2.5000v	.000v	.000v	.000v
1633	1650	2050	0	2.5000v	.000v	.000v	.000v
1634	1700	2050	0	2.5000v	.000v	.000v	.000v
1635	1750	2050	0	2.5000v	.000v	.000v	.000v
1636	1800	2050	0	2.5000v	.000v	.000v	.000v
1637	1850	2050	0	2.5000v	.000v	.000v	.000v
1638	1900	2050	0	2.5000v	.000v	.000v	.000v
1639	0	2100	0	2.5005	.000v	.005	.004
1640	50	2100	0	2.5007	.000v	.006	.005
1641	100	2100	0	2.5009	.000v	.008	.007
1642	150	2100	0	2.5012	.000v	.016	.010
1643	200	2100	0	2.5022	.000v	.053	.018
1644	250	2100	0	2.5035	.000v	.173	.086
1645	300	2100	0	2.5022	.000v	.054	.035

1646	350	2100	0	2.5013	.000v	.036	.024
1647	400	2100	0	2.5009	.000v	.027	.018
1648	450	2100	0	2.5007	.000v	.022	.015
1649	500	2100	0	2.5006	.000v	.018	.013
1650	550	2100	0	2.5005	.000v	.015	.011
1651	600	2100	0	2.5004	.000v	.013	.011
1652	650	2100	0	2.5003	.000v	.013	.010
1653	700	2100	0	2.5003	.000v	.011	.009
1654	750	2100	0	2.5003	.000v	.010	.009
1655	800	2100	0	2.5002	.000v	.010	.008
1656	850	2100	0	2.5002	.000v	.009	.008
1657	900	2100	0	2.5002	.000v	.008	.007
1658	950	2100	0	2.5002	.000v	.008	.007
1659	1000	2100	0	2.5001	.000v	.008	.007
1660	1050	2100	0	2.5001	.000v	.007	.006
1661	1100	2100	0	2.5001	.000v	.007	.005
1662	1150	2100	0	2.5001	.000v	.007	.005
1663	1200	2100	0	2.5001	.000v	.007	.003
1664	1250	2100	0	2.5000	.000v	.004	.001
1665	1300	2100	0	2.5000	.000v	.000	.000
1666	1350	2100	0	2.5000	.000v	.000	.000
1667	1400	2100	0	2.5000	.000v	.000	.000
1668	1450	2100	0	2.5000	.000v	.000	.000
1669	1500	2100	0	2.5000v	.000v	.000	.000
1670	1550	2100	0	2.5000v	.000v	.000v	.000v
1671	1600	2100	0	2.5000v	.000v	.000v	.000v
1672	1650	2100	0	2.5000v	.000v	.000v	.000v
1673	1700	2100	0	2.5000v	.000v	.000v	.000v
1674	1750	2100	0	2.5000v	.000v	.000v	.000v
1675	1800	2100	0	2.5000v	.000v	.000v	.000v
1676	1850	2100	0	2.5000v	.000v	.000v	.000v
1677	1900	2100	0	2.5000v	.000v	.000v	.000v
1678	0	2150	0	2.5005	.000v	.005	.004
1679	50	2150	0	2.5007	.000v	.006	.005
1680	100	2150	0	2.5008	.000v	.008	.007
1681	150	2150	0	2.5012	.000v	.011	.009
1682	200	2150	0	2.5020	.000v	.043	.017
1683	250	2150	0	2.5035	.000v	.172	.077
1684	300	2150	0	2.5024	.000v	.057	.035
1685	350	2150	0	2.5013	.000v	.036	.023
1686	400	2150	0	2.5009	.000v	.026	.018
1687	450	2150	0	2.5007	.000v	.021	.015
1688	500	2150	0	2.5006	.000v	.018	.013
1689	550	2150	0	2.5005	.000v	.015	.012
1690	600	2150	0	2.5004	.000v	.015	.010
1691	650	2150	0	2.5003	.000v	.012	.010
1692	700	2150	0	2.5003	.000v	.011	.009
1693	750	2150	0	2.5003	.000v	.011	.008
1694	800	2150	0	2.5002	.000v	.010	.008
1695	850	2150	0	2.5002	.000v	.010	.008
1696	900	2150	0	2.5002	.000v	.009	.007
1697	950	2150	0	2.5002	.000v	.008	.007
1698	1000	2150	0	2.5001	.000v	.008	.006
1699	1050	2150	0	2.5001	.000v	.008	.006
1700	1100	2150	0	2.5001	.000v	.007	.005
1701	1150	2150	0	2.5001	.000v	.007	.004
1702	1200	2150	0	2.5001	.000v	.007	.003
1703	1250	2150	0	2.5000	.000v	.006	.003
1704	1300	2150	0	2.5000	.000v	.000	.000
1705	1350	2150	0	2.5000	.000v	.000	.000
1706	1400	2150	0	2.5000	.000v	.000	.000
1707	1450	2150	0	2.5000	.000v	.000	.000
1708	1500	2150	0	2.5000	.000v	.000	.000
1709	1550	2150	0	2.5000	.000v	.000	.000
1710	1600	2150	0	2.5000v	.000v	.000v	.000v
1711	1650	2150	0	2.5000v	.000v	.000v	.000v
1712	1700	2150	0	2.5000v	.000v	.000v	.000v
1713	1750	2150	0	2.5000v	.000v	.000v	.000v
1714	1800	2150	0	2.5000v	.000v	.000v	.000v
1715	1850	2150	0	2.5000v	.000v	.000v	.000v
1716	1900	2150	0	2.5000v	.000v	.000v	.000v
1717	0	2200	0	2.5005	.000v	.005	.004
1718	50	2200	0	2.5006	.000v	.006	.005
1719	100	2200	0	2.5008	.000v	.008	.007
1720	150	2200	0	2.5011	.000v	.010	.009
1721	200	2200	0	2.5019	.000v	.029	.015
1722	250	2200	0	2.5042	.000v	.147	.062

1723	300	2200	0	2.5025	.000v	.060	.037
1724	350	2200	0	2.5014	.000v	.037	.023
1725	400	2200	0	2.5009	.000v	.027	.018
1726	450	2200	0	2.5007	.000v	.022	.015
1727	500	2200	0	2.5006	.000v	.019	.013
1728	550	2200	0	2.5005	.000v	.016	.012
1729	600	2200	0	2.5004	.000v	.015	.011
1730	650	2200	0	2.5003	.000v	.012	.010
1731	700	2200	0	2.5003	.000v	.011	.009
1732	750	2200	0	2.5003	.000v	.011	.008
1733	800	2200	0	2.5002	.000v	.010	.008
1734	850	2200	0	2.5002	.000v	.009	.007
1735	900	2200	0	2.5002	.000v	.008	.007
1736	950	2200	0	2.5002	.000v	.008	.007
1737	1000	2200	0	2.5001	.000v	.008	.006
1738	1050	2200	0	2.5001	.000v	.007	.005
1739	1100	2200	0	2.5001	.000v	.007	.005
1740	1150	2200	0	2.5001	.000v	.007	.003
1741	1200	2200	0	2.5001	.000v	.007	.003
1742	1250	2200	0	2.5001	.000v	.006	.003
1743	1300	2200	0	2.5000	.000v	.002	.001
1744	1350	2200	0	2.5000	.000v	.000	.000
1745	1400	2200	0	2.5000	.000v	.000	.000
1746	1450	2200	0	2.5000	.000v	.000	.000
1747	1500	2200	0	2.5000	.000v	.000	.000
1748	1550	2200	0	2.5000	.000v	.000	.000
1749	1600	2200	0	2.5000v	.000v	.000	.000
1750	1650	2200	0	2.5000v	.000v	.000v	.000v
1751	1700	2200	0	2.5000v	.000v	.000v	.000v
1752	1750	2200	0	2.5000v	.000v	.000v	.000v
1753	1800	2200	0	2.5000v	.000v	.000v	.000v
1754	1850	2200	0	2.5000v	.000v	.000v	.000v
1755	1900	2200	0	2.5000v	.000v	.000v	.000v
1756	0	2250	0	2.5005	.000v	.005	.004
1757	50	2250	0	2.5006	.000v	.006	.005
1758	100	2250	0	2.5008	.000v	.008	.006
1759	150	2250	0	2.5011	.000v	.010	.009
1760	200	2250	0	2.5018	.000v	.016	.015
1761	250	2250	0	2.5048	.000v	.122	.049
1762	300	2250	0	2.5028	.000v	.063	.037
1763	350	2250	0	2.5014	.000v	.038	.023
1764	400	2250	0	2.5010	.000v	.028	.018
1765	450	2250	0	2.5007	.000v	.022	.015
1766	500	2250	0	2.5006	.000v	.019	.013
1767	550	2250	0	2.5005	.000v	.015	.012
1768	600	2250	0	2.5004	.000v	.014	.011
1769	650	2250	0	2.5003	.000v	.013	.010
1770	700	2250	0	2.5003	.000v	.012	.009
1771	750	2250	0	2.5003	.000v	.011	.009
1772	800	2250	0	2.5002	.000v	.010	.008
1773	850	2250	0	2.5002	.000v	.009	.008
1774	900	2250	0	2.5002	.000v	.008	.007
1775	950	2250	0	2.5002	.000v	.008	.007
1776	1000	2250	0	2.5001	.000v	.008	.005
1777	1050	2250	0	2.5001	.000v	.007	.006
1778	1100	2250	0	2.5001	.000v	.007	.004
1779	1150	2250	0	2.5001	.000v	.007	.004
1780	1200	2250	0	2.5001	.000v	.007	.003
1781	1250	2250	0	2.5001	.000v	.006	.003
1782	1300	2250	0	2.5000	.000v	.004	.001
1783	1350	2250	0	2.5000	.000v	.000	.000
1784	1400	2250	0	2.5000	.000v	.000	.000
1785	1450	2250	0	2.5000	.000v	.000	.000
1786	1500	2250	0	2.5000	.000v	.000	.000
1787	1550	2250	0	2.5000	.000v	.000	.000
1788	1600	2250	0	2.5000	.000v	.000	.000
1789	1650	2250	0	2.5000v	.000v	.000	.000
1790	1700	2250	0	2.5000v	.000v	.000v	.000v
1791	1750	2250	0	2.5000v	.000v	.000v	.000v
1792	1800	2250	0	2.5000v	.000v	.000v	.000v
1793	1850	2250	0	2.5000v	.000v	.000v	.000v
1794	1900	2250	0	2.5000v	.000v	.000v	.000v
1795	0	2300	0	2.5005	.000v	.005	.004
1796	50	2300	0	2.5006	.000v	.005	.005
1797	100	2300	0	2.5008	.000v	.007	.006
1798	150	2300	0	2.5010	.000v	.010	.009
1799	200	2300	0	2.5017	.000v	.015	.014

1800	250	2300	0	2.5043	.000v	.076	.038
1801	300	2300	0	2.5031	.000v	.066	.042
1802	350	2300	0	2.5015	.000v	.039	.025
1803	400	2300	0	2.5010	.000v	.029	.018
1804	450	2300	0	2.5007	.000v	.023	.015
1805	500	2300	0	2.5006	.000v	.019	.013
1806	550	2300	0	2.5005	.000v	.017	.011
1807	600	2300	0	2.5004	.000v	.014	.011
1808	650	2300	0	2.5003	.000v	.013	.010
1809	700	2300	0	2.5003	.000v	.012	.009
1810	750	2300	0	2.5003	.000v	.010	.009
1811	800	2300	0	2.5002	.000v	.010	.008
1812	850	2300	0	2.5002	.000v	.009	.007
1813	900	2300	0	2.5002	.000v	.009	.007
1814	950	2300	0	2.5002	.000v	.008	.006
1815	1000	2300	0	2.5001	.000v	.008	.005
1816	1050	2300	0	2.5001	.000v	.008	.004
1817	1100	2300	0	2.5001	.000v	.007	.004
1818	1150	2300	0	2.5001	.000v	.007	.003
1819	1200	2300	0	2.5001	.000v	.007	.003
1820	1250	2300	0	2.5000	.000v	.006	.002
1821	1300	2300	0	2.5000	.000v	.004	.001
1822	1350	2300	0	2.5000	.000v	.000	.000
1823	1400	2300	0	2.5000	.000v	.000	.000
1824	1450	2300	0	2.5000	.000v	.000	.000
1825	1500	2300	0	2.5000	.000v	.000	.000
1826	1550	2300	0	2.5000	.000v	.000	.000
1827	1600	2300	0	2.5000	.000v	.000	.000
1828	1650	2300	0	2.5000	.000v	.000	.000
1829	1700	2300	0	2.5000v	.000v	.000v	.000v
1830	1750	2300	0	2.5000v	.000v	.000v	.000v
1831	1800	2300	0	2.5000v	.000v	.000v	.000v
1832	1850	2300	0	2.5000v	.000v	.000v	.000v
1833	1900	2300	0	2.5000v	.000v	.000v	.000v
1834	0	2350	0	2.5005	.000v	.004	.004
1835	50	2350	0	2.5006	.000v	.005	.005
1836	100	2350	0	2.5007	.000v	.007	.006
1837	150	2350	0	2.5010	.000v	.009	.008
1838	200	2350	0	2.5015	.000v	.013	.013
1839	250	2350	0	2.5034	.000v	.033	.028
1840	300	2350	0	2.5037	.000v	.075	.048
1841	350	2350	0	2.5016	.000v	.042	.026
1842	400	2350	0	2.5011	.000v	.030	.019
1843	450	2350	0	2.5008	.000v	.024	.015
1844	500	2350	0	2.5006	.000v	.020	.013
1845	550	2350	0	2.5005	.000v	.016	.012
1846	600	2350	0	2.5004	.000v	.014	.011
1847	650	2350	0	2.5003	.000v	.012	.010
1848	700	2350	0	2.5003	.000v	.011	.009
1849	750	2350	0	2.5003	.000v	.010	.008
1850	800	2350	0	2.5002	.000v	.010	.008
1851	850	2350	0	2.5002	.000v	.009	.007
1852	900	2350	0	2.5002	.000v	.009	.007
1853	950	2350	0	2.5002	.000v	.008	.005
1854	1000	2350	0	2.5001	.000v	.008	.004
1855	1050	2350	0	2.5001	.000v	.007	.004
1856	1100	2350	0	2.5001	.000v	.008	.004
1857	1150	2350	0	2.5001	.000v	.007	.003
1858	1200	2350	0	2.5001	.000v	.007	.003
1859	1250	2350	0	2.5000	.000v	.006	.002
1860	1300	2350	0	2.5000	.000v	.004	.001
1861	1350	2350	0	2.5000	.000v	.002	.001
1862	1400	2350	0	2.5000	.000v	.000	.000
1863	1450	2350	0	2.5000	.000v	.000	.000
1864	1500	2350	0	2.5000	.000v	.000	.000
1865	1550	2350	0	2.5000	.000v	.000	.000
1866	1600	2350	0	2.5000	.000v	.000	.000
1867	1650	2350	0	2.5000	.000v	.000	.000
1868	1700	2350	0	2.5000v	.000v	.000	.000
1869	1750	2350	0	2.5000v	.000v	.000v	.000v
1870	1800	2350	0	2.5000v	.000v	.000v	.000v
1871	1850	2350	0	2.5000v	.000v	.000v	.000v
1872	1900	2350	0	2.5000v	.000v	.000v	.000v
1873	0	2400	0	2.5004	.000v	.004	.004
1874	50	2400	0	2.5005	.000v	.005	.005
1875	100	2400	0	2.5007	.000v	.006	.006
1876	150	2400	0	2.5009	.000v	.008	.008

1877	200	2400	0	2.5014	.000v	.013	.011
1878	250	2400	0	2.5027	.000v	.025	.022
1879	300	2400	0	2.5048	.000v	.096	.062
1880	350	2400	0	2.5019	.000v	.043	.029
1881	400	2400	0	2.5012	.000v	.029	.020
1882	450	2400	0	2.5008	.000v	.023	.017
1883	500	2400	0	2.5006	.000v	.020	.014
1884	550	2400	0	2.5005	.000v	.016	.013
1885	600	2400	0	2.5004	.000v	.014	.011
1886	650	2400	0	2.5003	.000v	.013	.010
1887	700	2400	0	2.5003	.000v	.012	.009
1888	750	2400	0	2.5003	.000v	.012	.008
1889	800	2400	0	2.5002	.000v	.010	.008
1890	850	2400	0	2.5002	.000v	.009	.007
1891	900	2400	0	2.5002	.000v	.009	.005
1892	950	2400	0	2.5001	.000v	.008	.005
1893	1000	2400	0	2.5001	.000v	.008	.004
1894	1050	2400	0	2.5001	.000v	.007	.004
1895	1100	2400	0	2.5001	.000v	.007	.004
1896	1150	2400	0	2.5001	.000v	.007	.003
1897	1200	2400	0	2.5001	.000v	.007	.003
1898	1250	2400	0	2.5000	.000v	.006	.002
1899	1300	2400	0	2.5000	.000v	.004	.001
1900	1350	2400	0	2.5000	.000v	.002	.001
1901	1400	2400	0	2.5000	.000v	.000	.000
1902	1450	2400	0	2.5000	.000v	.000	.000
1903	1500	2400	0	2.5000	.000v	.000	.000
1904	1550	2400	0	2.5000	.000v	.000	.000
1905	1600	2400	0	2.5000	.000v	.000	.000
1906	1650	2400	0	2.5000	.000v	.000	.000
1907	1700	2400	0	2.5000	.000v	.000	.000
1908	1750	2400	0	2.5000v	.000v	.000v	.000v
1909	1800	2400	0	2.5000v	.000v	.000v	.000v
1910	1850	2400	0	2.5000v	.000v	.000v	.000v
1911	1900	2400	0	2.5000v	.000v	.000v	.000v
1912	0	2450	0	2.5004	.000v	.004	.004
1913	50	2450	0	2.5005	.000v	.005	.005
1914	100	2450	0	2.5006	.000v	.006	.006
1915	150	2450	0	2.5008	.000v	.008	.007
1916	200	2450	0	2.5012	.000v	.012	.010
1917	250	2450	0	2.5021	.000v	.020	.017
1918	300	2450	0	2.5035	.000v	.130	.053
1919	350	2450	0	2.5024	.000v	.047	.034
1920	400	2450	0	2.5013	.000v	.031	.022
1921	450	2450	0	2.5009	.000v	.024	.018
1922	500	2450	0	2.5007	.000v	.020	.015
1923	550	2450	0	2.5005	.000v	.016	.013
1924	600	2450	0	2.5004	.000v	.015	.012
1925	650	2450	0	2.5003	.000v	.013	.011
1926	700	2450	0	2.5003	.000v	.012	.010
1927	750	2450	0	2.5003	.000v	.011	.009
1928	800	2450	0	2.5002	.000v	.010	.007
1929	850	2450	0	2.5002	.000v	.009	.005
1930	900	2450	0	2.5002	.000v	.009	.005
1931	950	2450	0	2.5001	.000v	.009	.005
1932	1000	2450	0	2.5001	.000v	.008	.004
1933	1050	2450	0	2.5001	.000v	.008	.004
1934	1100	2450	0	2.5001	.000v	.007	.003
1935	1150	2450	0	2.5001	.000v	.007	.003
1936	1200	2450	0	2.5001	.000v	.007	.003
1937	1250	2450	0	2.5000	.000v	.006	.002
1938	1300	2450	0	2.5000	.000v	.004	.001
1939	1350	2450	0	2.5000	.000v	.002	.001
1940	1400	2450	0	2.5000	.000v	.000	.000
1941	1450	2450	0	2.5000	.000v	.000	.000
1942	1500	2450	0	2.5000	.000v	.000	.000
1943	1550	2450	0	2.5000	.000v	.000	.000
1944	1600	2450	0	2.5000	.000v	.000	.000
1945	1650	2450	0	2.5000	.000v	.000	.000
1946	1700	2450	0	2.5000	.000v	.000	.000
1947	1750	2450	0	2.5000v	.000v	.000	.000
1948	1800	2450	0	2.5000v	.000v	.000v	.000v
1949	1850	2450	0	2.5000v	.000v	.000v	.000v
1950	1900	2450	0	2.5000v	.000v	.000v	.000v
1951	0	2500	0	2.5004	.000v	.004	.004
1952	50	2500	0	2.5005	.000v	.005	.004
1953	100	2500	0	2.5006	.000v	.006	.005

1954	150	2500	0	2.5008	.000v	.008	.007
1955	200	2500	0	2.5010	.000v	.011	.009
1956	250	2500	0	2.5016	.000v	.017	.013
1957	300	2500	0	2.5037	.000v	.049	.030
1958	350	2500	0	2.5037	.000v	.061	.048
1959	400	2500	0	2.5016	.000v	.032	.026
1960	450	2500	0	2.5010	.000v	.025	.019
1961	500	2500	0	2.5007	.000v	.020	.016
1962	550	2500	0	2.5005	.000v	.018	.014
1963	600	2500	0	2.5004	.000v	.014	.012
1964	650	2500	0	2.5003	.000v	.013	.011
1965	700	2500	0	2.5003	.000v	.012	.009
1966	750	2500	0	2.5002	.000v	.011	.007
1967	800	2500	0	2.5002	.000v	.010	.006
1968	850	2500	0	2.5002	.000v	.010	.005
1969	900	2500	0	2.5002	.000v	.009	.005
1970	950	2500	0	2.5001	.000v	.009	.004
1971	1000	2500	0	2.5001	.000v	.008	.004
1972	1050	2500	0	2.5001	.000v	.008	.004
1973	1100	2500	0	2.5001	.000v	.007	.004
1974	1150	2500	0	2.5001	.000v	.007	.003
1975	1200	2500	0	2.5001	.000v	.007	.003
1976	1250	2500	0	2.5000	.000v	.007	.002
1977	1300	2500	0	2.5000	.000v	.004	.001
1978	1350	2500	0	2.5000	.000v	.002	.001
1979	1400	2500	0	2.5000	.000v	.000	.000
1980	1450	2500	0	2.5000	.000v	.000	.000
1981	1500	2500	0	2.5000	.000v	.000	.000
1982	1550	2500	0	2.5000	.000v	.000	.000
1983	1600	2500	0	2.5000	.000v	.000	.000
1984	1650	2500	0	2.5000	.000v	.000	.000
1985	1700	2500	0	2.5000	.000v	.000	.000
1986	1750	2500	0	2.5000v	.000v	.000	.000
1987	1800	2500	0	2.5000v	.000v	.000v	.000v
1988	1850	2500	0	2.5000v	.000v	.000v	.000v
1989	1900	2500	0	2.5000v	.000v	.000v	.000v
1990	0	2550	0	2.5004	.000v	.004	.003
1991	50	2550	0	2.5004	.000v	.005	.004
1992	100	2550	0	2.5005	.000v	.006	.005
1993	150	2550	0	2.5007	.000v	.007	.006
1994	200	2550	0	2.5009	.000v	.009	.007
1995	250	2550	0	2.5013	.000v	.013	.011
1996	300	2550	0	2.5022	.000v	.025	.017
1997	350	2550	0	2.5026	.000v	.144	.046
1998	400	2550	0	2.5023	.000v	.041	.031
1999	450	2550	0	2.5012	.000v	.026	.022
2000	500	2550	0	2.5008	.000v	.022	.018
2001	550	2550	0	2.5005	.000v	.017	.016
2002	600	2550	0	2.5004	.000v	.014	.012
2003	650	2550	0	2.5003	.000v	.014	.009
2004	700	2550	0	2.5003	.000v	.012	.007
2005	750	2550	0	2.5002	.000v	.011	.006
2006	800	2550	0	2.5002	.000v	.010	.005
2007	850	2550	0	2.5002	.000v	.010	.005
2008	900	2550	0	2.5001	.000v	.009	.004
2009	950	2550	0	2.5001	.000v	.009	.004
2010	1000	2550	0	2.5001	.000v	.009	.004
2011	1050	2550	0	2.5001	.000v	.008	.004
2012	1100	2550	0	2.5001	.000v	.008	.003
2013	1150	2550	0	2.5001	.000v	.007	.003
2014	1200	2550	0	2.5001	.000v	.007	.002
2015	1250	2550	0	2.5000	.000v	.006	.002
2016	1300	2550	0	2.5000	.000v	.004	.001
2017	1350	2550	0	2.5000	.000v	.002	.001
2018	1400	2550	0	2.5000	.000v	.000	.000
2019	1450	2550	0	2.5000	.000v	.000	.000
2020	1500	2550	0	2.5000	.000v	.000	.000
2021	1550	2550	0	2.5000	.000v	.000	.000
2022	1600	2550	0	2.5000	.000v	.000	.000
2023	1650	2550	0	2.5000	.000v	.000	.000
2024	1700	2550	0	2.5000	.000v	.000	.000
2025	1750	2550	0	2.5000	.000v	.000	.000
2026	1800	2550	0	2.5000v	.000v	.000	.000
2027	1850	2550	0	2.5000v	.000v	.000v	.000v
2028	1900	2550	0	2.5000v	.000v	.000v	.000v
2029	0	2600	0	2.5003	.000v	.004	.003
2030	50	2600	0	2.5004	.000v	.005	.004

2031	100	2600	0	2.5005	.000v	.005	.004
2032	150	2600	0	2.5006	.000v	.007	.005
2033	200	2600	0	2.5008	.000v	.009	.007
2034	250	2600	0	2.5010	.000v	.012	.009
2035	300	2600	0	2.5015	.000v	.017	.013
2036	350	2600	0	2.5031	.000v	.085	.028
2037	400	2600	0	2.5042	.000v	.081	.046
2038	450	2600	0	2.5014	.000v	.035	.028
2039	500	2600	0	2.5007	.000v	.024	.017
2040	550	2600	0	2.5005	.000v	.019	.012
2041	600	2600	0	2.5004	.000v	.017	.009
2042	650	2600	0	2.5003	.000v	.015	.007
2043	700	2600	0	2.5002	.000v	.013	.007
2044	750	2600	0	2.5002	.000v	.013	.006
2045	800	2600	0	2.5002	.000v	.011	.005
2046	850	2600	0	2.5002	.000v	.010	.005
2047	900	2600	0	2.5001	.000v	.010	.005
2048	950	2600	0	2.5001	.000v	.010	.004
2049	1000	2600	0	2.5001	.000v	.009	.004
2050	1050	2600	0	2.5001	.000v	.008	.004
2051	1100	2600	0	2.5001	.000v	.008	.003
2052	1150	2600	0	2.5001	.000v	.007	.003
2053	1200	2600	0	2.5000	.000v	.007	.002
2054	1250	2600	0	2.5000	.000v	.006	.002
2055	1300	2600	0	2.5000	.000v	.004	.001
2056	1350	2600	0	2.5000	.000v	.002	.001
2057	1400	2600	0	2.5000	.000v	.000	.000
2058	1450	2600	0	2.5000	.000v	.000	.000
2059	1500	2600	0	2.5000	.000v	.000	.000
2060	1550	2600	0	2.5000	.000v	.000	.000
2061	1600	2600	0	2.5000	.000v	.000	.000
2062	1650	2600	0	2.5000	.000v	.000	.000
2063	1700	2600	0	2.5000	.000v	.000	.000
2064	1750	2600	0	2.5000	.000v	.000	.000
2065	1800	2600	0	2.5000v	.000v	.000	.000
2066	1850	2600	0	2.5000v	.000v	.000v	.000v
2067	1900	2600	0	2.5000v	.000v	.000v	.000v
2068	0	2650	0	2.5003	.000v	.004	.003
2069	50	2650	0	2.5004	.000v	.004	.004
2070	100	2650	0	2.5004	.000v	.005	.004
2071	150	2650	0	2.5005	.000v	.006	.005
2072	200	2650	0	2.5006	.000v	.008	.006
2073	250	2650	0	2.5008	.000v	.010	.007
2074	300	2650	0	2.5010	.000v	.013	.010
2075	350	2650	0	2.5016	.000v	.048	.016
2076	400	2650	0	2.5024	.000v	.121	.040
2077	450	2650	0	2.5010	.000v	.060	.022
2078	500	2650	0	2.5006	.000v	.032	.012
2079	550	2650	0	2.5004	.000v	.023	.010
2080	600	2650	0	2.5003	.000v	.019	.008
2081	650	2650	0	2.5003	.000v	.016	.007
2082	700	2650	0	2.5002	.000v	.014	.006
2083	750	2650	0	2.5002	.000v	.013	.006
2084	800	2650	0	2.5002	.000v	.012	.005
2085	850	2650	0	2.5001	.000v	.011	.005
2086	900	2650	0	2.5001	.000v	.010	.004
2087	950	2650	0	2.5001	.000v	.009	.004
2088	1000	2650	0	2.5001	.000v	.008	.003
2089	1050	2650	0	2.5001	.000v	.008	.003
2090	1100	2650	0	2.5001	.000v	.008	.003
2091	1150	2650	0	2.5001	.000v	.008	.002
2092	1200	2650	0	2.5000	.000v	.007	.002
2093	1250	2650	0	2.5000	.000v	.006	.002
2094	1300	2650	0	2.5000	.000v	.004	.001
2095	1350	2650	0	2.5000	.000v	.002	.001
2096	1400	2650	0	2.5000	.000v	.000	.000
2097	1450	2650	0	2.5000	.000v	.000	.000
2098	1500	2650	0	2.5000	.000v	.000	.000
2099	1550	2650	0	2.5000	.000v	.000	.000
2100	1600	2650	0	2.5000	.000v	.000	.000
2101	1650	2650	0	2.5000	.000v	.000	.000
2102	1700	2650	0	2.5000	.000v	.000	.000
2103	1750	2650	0	2.5000	.000v	.000	.000
2104	1800	2650	0	2.5000v	.000v	.000	.000
2105	1850	2650	0	2.5000v	.000v	.000v	.000v
2106	1900	2650	0	2.5000v	.000v	.000v	.000v
2107	0	2700	0	2.5003	.000v	.003	.003

2108	50	2700	0	2.5003	.000v	.004	.003
2109	100	2700	0	2.5004	.000v	.005	.004
2110	150	2700	0	2.5004	.000v	.006	.005
2111	200	2700	0	2.5005	.000v	.007	.005
2112	250	2700	0	2.5006	.000v	.009	.007
2113	300	2700	0	2.5007	.000v	.011	.008
2114	350	2700	0	2.5008	.000v	.030	.011
2115	400	2700	0	2.5008	.000v	.077	.016
2116	450	2700	0	2.5006	.000v	.070	.016
2117	500	2700	0	2.5005	.000v	.043	.012
2118	550	2700	0	2.5004	.000v	.027	.008
2119	600	2700	0	2.5003	.000v	.022	.007
2120	650	2700	0	2.5002	.000v	.018	.006
2121	700	2700	0	2.5002	.000v	.016	.005
2122	750	2700	0	2.5002	.000v	.013	.004
2123	800	2700	0	2.5002	.000v	.013	.004
2124	850	2700	0	2.5001	.000v	.012	.004
2125	900	2700	0	2.5001	.000v	.011	.004
2126	950	2700	0	2.5001	.000v	.010	.003
2127	1000	2700	0	2.5001	.000v	.008	.003
2128	1050	2700	0	2.5001	.000v	.008	.003
2129	1100	2700	0	2.5001	.000v	.008	.003
2130	1150	2700	0	2.5000	.000v	.007	.002
2131	1200	2700	0	2.5000	.000v	.006	.002
2132	1250	2700	0	2.5000	.000v	.006	.002
2133	1300	2700	0	2.5000	.000v	.004	.001
2134	1350	2700	0	2.5000	.000v	.002	.001
2135	1400	2700	0	2.5000	.000v	.000	.000
2136	1450	2700	0	2.5000	.000v	.000	.000
2137	1500	2700	0	2.5000	.000v	.000	.000
2138	1550	2700	0	2.5000	.000v	.000	.000
2139	1600	2700	0	2.5000	.000v	.000	.000
2140	1650	2700	0	2.5000	.000v	.000	.000
2141	1700	2700	0	2.5000	.000v	.000	.000
2142	1750	2700	0	2.5000	.000v	.000	.000
2143	1800	2700	0	2.5000	.000v	.000	.000
2144	1850	2700	0	2.5000v	.000v	.000v	.000v
2145	1900	2700	0	2.5000v	.000v	.000v	.000v
2146	0	2750	0	2.5002	.000v	.003	.003
2147	50	2750	0	2.5003	.000v	.004	.003
2148	100	2750	0	2.5003	.000v	.004	.003
2149	150	2750	0	2.5003	.000v	.005	.004
2150	200	2750	0	2.5004	.000v	.006	.005
2151	250	2750	0	2.5004	.000v	.007	.005
2152	300	2750	0	2.5005	.000v	.009	.006
2153	350	2750	0	2.5005	.000v	.020	.007
2154	400	2750	0	2.5005	.000v	.052	.009
2155	450	2750	0	2.5004	.000v	.059	.011
2156	500	2750	0	2.5004	.000v	.044	.010
2157	550	2750	0	2.5003	.000v	.033	.008
2158	600	2750	0	2.5003	.000v	.024	.006
2159	650	2750	0	2.5002	.000v	.021	.005
2160	700	2750	0	2.5002	.000v	.018	.005
2161	750	2750	0	2.5002	.000v	.014	.004
2162	800	2750	0	2.5002	.000v	.014	.004
2163	850	2750	0	2.5001	.000v	.012	.003
2164	900	2750	0	2.5001	.000v	.011	.003
2165	950	2750	0	2.5001	.000v	.010	.003
2166	1000	2750	0	2.5001	.000v	.009	.003
2167	1050	2750	0	2.5001	.000v	.009	.002
2168	1100	2750	0	2.5001	.000v	.008	.002
2169	1150	2750	0	2.5000	.000v	.008	.002
2170	1200	2750	0	2.5000	.000v	.006	.002
2171	1250	2750	0	2.5000	.000v	.005	.001
2172	1300	2750	0	2.5000	.000v	.004	.001
2173	1350	2750	0	2.5000	.000v	.002	.001
2174	1400	2750	0	2.5000	.000v	.000	.000
2175	1450	2750	0	2.5000	.000v	.000	.000
2176	1500	2750	0	2.5000	.000v	.000	.000
2177	1550	2750	0	2.5000	.000v	.000	.000
2178	1600	2750	0	2.5000	.000v	.000	.000
2179	1650	2750	0	2.5000	.000v	.000	.000
2180	1700	2750	0	2.5000	.000v	.000	.000
2181	1750	2750	0	2.5000	.000v	.000	.000
2182	1800	2750	0	2.5000	.000v	.000	.000
2183	1850	2750	0	2.5000v	.000v	.000v	.000v
2184	1900	2750	0	2.5000v	.000v	.000v	.000v

2185	0	2800	0	2.5002	.000v	.003	.002
2186	50	2800	0	2.5002	.000v	.004	.003
2187	100	2800	0	2.5003	.000v	.004	.003
2188	150	2800	0	2.5003	.000v	.005	.003
2189	200	2800	0	2.5003	.000v	.005	.004
2190	250	2800	0	2.5003	.000v	.006	.004
2191	300	2800	0	2.5004	.000v	.008	.005
2192	350	2800	0	2.5004	.000v	.013	.005
2193	400	2800	0	2.5003	.000v	.037	.006
2194	450	2800	0	2.5003	.000v	.049	.008
2195	500	2800	0	2.5003	.000v	.043	.008
2196	550	2800	0	2.5003	.000v	.033	.007
2197	600	2800	0	2.5003	.000v	.027	.007
2198	650	2800	0	2.5003	.000v	.021	.005
2199	700	2800	0	2.5002	.000v	.018	.004
2200	750	2800	0	2.5002	.000v	.016	.004
2201	800	2800	0	2.5002	.000v	.015	.004
2202	850	2800	0	2.5001	.000v	.012	.003
2203	900	2800	0	2.5001	.000v	.011	.003
2204	950	2800	0	2.5001	.000v	.011	.003
2205	1000	2800	0	2.5001	.000v	.009	.002
2206	1050	2800	0	2.5001	.000v	.009	.002
2207	1100	2800	0	2.5000	.000v	.009	.002
2208	1150	2800	0	2.5000	.000v	.008	.002
2209	1200	2800	0	2.5000	.000v	.007	.001
2210	1250	2800	0	2.5000	.000v	.005	.001
2211	1300	2800	0	2.5000	.000v	.002	.001
2212	1350	2800	0	2.5000	.000v	.002	.001
2213	1400	2800	0	2.5000	.000v	.000	.000
2214	1450	2800	0	2.5000	.000v	.000	.000
2215	1500	2800	0	2.5000	.000v	.000	.000
2216	1550	2800	0	2.5000	.000v	.000	.000
2217	1600	2800	0	2.5000	.000v	.000	.000
2218	1650	2800	0	2.5000	.000v	.000	.000
2219	1700	2800	0	2.5000	.000v	.000	.000
2220	1750	2800	0	2.5000	.000v	.000	.000
2221	1800	2800	0	2.5000	.000v	.000	.000
2222	1850	2800	0	2.5000v	.000v	.000v	.000v
2223	1900	2800	0	2.5000v	.000v	.000v	.000v
2224	0	2850	0	2.5002	.000v	.003	.002
2225	50	2850	0	2.5002	.000v	.003	.002
2226	100	2850	0	2.5002	.000v	.004	.003
2227	150	2850	0	2.5002	.000v	.004	.003
2228	200	2850	0	2.5003	.000v	.005	.003
2229	250	2850	0	2.5003	.000v	.006	.004
2230	300	2850	0	2.5003	.000v	.006	.004
2231	350	2850	0	2.5003	.000v	.010	.004
2232	400	2850	0	2.5003	.000v	.027	.005
2233	450	2850	0	2.5002	.000v	.041	.006
2234	500	2850	0	2.5002	.000v	.038	.006
2235	550	2850	0	2.5002	.000v	.033	.006
2236	600	2850	0	2.5002	.000v	.028	.005
2237	650	2850	0	2.5002	.000v	.024	.005
2238	700	2850	0	2.5003	.000v	.021	.005
2239	750	2850	0	2.5002	.000v	.017	.004
2240	800	2850	0	2.5002	.000v	.015	.003
2241	850	2850	0	2.5002	.000v	.014	.003
2242	900	2850	0	2.5001	.000v	.012	.003
2243	950	2850	0	2.5001	.000v	.011	.002
2244	1000	2850	0	2.5001	.000v	.009	.002
2245	1050	2850	0	2.5001	.000v	.009	.002
2246	1100	2850	0	2.5000	.000v	.009	.002
2247	1150	2850	0	2.5000	.000v	.007	.001
2248	1200	2850	0	2.5000	.000v	.006	.001
2249	1250	2850	0	2.5000	.000v	.005	.001
2250	1300	2850	0	2.5000	.000v	.002	.001
2251	1350	2850	0	2.5000	.000v	.002	.001
2252	1400	2850	0	2.5000	.000v	.001	.000
2253	1450	2850	0	2.5000	.000v	.000	.000
2254	1500	2850	0	2.5000	.000v	.000	.000
2255	1550	2850	0	2.5000	.000v	.000	.000
2256	1600	2850	0	2.5000	.000v	.000	.000
2257	1650	2850	0	2.5000	.000v	.000	.000
2258	1700	2850	0	2.5000	.000v	.000	.000
2259	1750	2850	0	2.5000	.000v	.000	.000
2260	1800	2850	0	2.5000	.000v	.000	.000
2261	1850	2850	0	2.5000v	.000v	.000v	.000v

2262	1900	2850	0	2.5000v	.000v	.000v	.000v
2263	0	2900	0	2.5002	.000v	.003	.002
2264	50	2900	0	2.5002	.000v	.003	.002
2265	100	2900	0	2.5002	.000v	.004	.002
2266	150	2900	0	2.5002	.000v	.004	.002
2267	200	2900	0	2.5002	.000v	.005	.003
2268	250	2900	0	2.5002	.000v	.005	.003
2269	300	2900	0	2.5002	.000v	.006	.003
2270	350	2900	0	2.5002	.000v	.007	.003
2271	400	2900	0	2.5002	.000v	.019	.004
2272	450	2900	0	2.5002	.000v	.034	.004
2273	500	2900	0	2.5002	.000v	.034	.005
2274	550	2900	0	2.5002	.000v	.030	.005
2275	600	2900	0	2.5002	.000v	.027	.005
2276	650	2900	0	2.5001	.000v	.022	.004
2277	700	2900	0	2.5001	.000v	.020	.004
2278	750	2900	0	2.5002	.000v	.018	.004
2279	800	2900	0	2.5002	.000v	.018	.004
2280	850	2900	0	2.5001	.000v	.015	.003
2281	900	2900	0	2.5001	.000v	.013	.003
2282	950	2900	0	2.5001	.000v	.011	.002
2283	1000	2900	0	2.5001	.000v	.010	.002
2284	1050	2900	0	2.5000	.000v	.009	.002
2285	1100	2900	0	2.5000	.000v	.008	.001
2286	1150	2900	0	2.5000	.000v	.007	.001
2287	1200	2900	0	2.5000	.000v	.005	.001
2288	1250	2900	0	2.5000	.000v	.005	.001
2289	1300	2900	0	2.5000	.000v	.002	.000
2290	1350	2900	0	2.5000	.000v	.001	.000
2291	1400	2900	0	2.5000	.000v	.001	.000
2292	1450	2900	0	2.5000	.000v	.000	.000
2293	1500	2900	0	2.5000	.000v	.000	.000
2294	1550	2900	0	2.5000	.000v	.000	.000
2295	1600	2900	0	2.5000	.000v	.000	.000
2296	1650	2900	0	2.5000	.000v	.000	.000
2297	1700	2900	0	2.5000	.000v	.000	.000
2298	1750	2900	0	2.5000	.000v	.000	.000
2299	1800	2900	0	2.5000	.000v	.000	.000
2300	1850	2900	0	2.5000v	.000v	.000v	.000v
2301	1900	2900	0	2.5000v	.000v	.000v	.000v
2302	0	2950	0	2.5001	.000v	.003	.001
2303	50	2950	0	2.5002	.000v	.003	.002
2304	100	2950	0	2.5002	.000v	.003	.002
2305	150	2950	0	2.5002	.000v	.004	.002
2306	200	2950	0	2.5002	.000v	.004	.002
2307	250	2950	0	2.5002	.000v	.004	.002
2308	300	2950	0	2.5002	.000v	.005	.002
2309	350	2950	0	2.5002	.000v	.005	.003
2310	400	2950	0	2.5002	.000v	.014	.003
2311	450	2950	0	2.5002	.000v	.027	.003
2312	500	2950	0	2.5002	.000v	.032	.004
2313	550	2950	0	2.5001	.000v	.026	.004
2314	600	2950	0	2.5001	.000v	.024	.004
2315	650	2950	0	2.5001	.000v	.022	.003
2316	700	2950	0	2.5001	.000v	.019	.004
2317	750	2950	0	2.5001	.000v	.017	.003
2318	800	2950	0	2.5001	.000v	.016	.003
2319	850	2950	0	2.5001	.000v	.015	.003
2320	900	2950	0	2.5001	.000v	.014	.003
2321	950	2950	0	2.5001	.000v	.012	.002
2322	1000	2950	0	2.5000	.000v	.011	.002
2323	1050	2950	0	2.5000	.000v	.010	.002
2324	1100	2950	0	2.5000	.000v	.007	.001
2325	1150	2950	0	2.5000	.000v	.005	.001
2326	1200	2950	0	2.5000	.000v	.005	.001
2327	1250	2950	0	2.5000	.000v	.003	.000
2328	1300	2950	0	2.5000	.000v	.002	.000
2329	1350	2950	0	2.5000	.000v	.001	.000
2330	1400	2950	0	2.5000	.000v	.001	.000
2331	1450	2950	0	2.5000	.000v	.000	.000
2332	1500	2950	0	2.5000	.000v	.000	.000
2333	1550	2950	0	2.5000	.000v	.000	.000
2334	1600	2950	0	2.5000	.000v	.000	.000
2335	1650	2950	0	2.5000	.000v	.000	.000
2336	1700	2950	0	2.5000	.000v	.000	.000
2337	1750	2950	0	2.5000	.000v	.000	.000
2338	1800	2950	0	2.5000	.000v	.000	.000

2339	1850	2950	0	2.5000v	.000v	.000v	.000v
2340	1900	2950	0	2.5000v	.000v	.000v	.000v
2341	0	3000	0	2.5001	.000v	.002	.001
2342	50	3000	0	2.5001	.000v	.003	.001
2343	100	3000	0	2.5001	.000v	.003	.001
2344	150	3000	0	2.5001	.000v	.003	.002
2345	200	3000	0	2.5001	.000v	.003	.002
2346	250	3000	0	2.5001	.000v	.004	.002
2347	300	3000	0	2.5001	.000v	.004	.002
2348	350	3000	0	2.5001	.000v	.004	.002
2349	400	3000	0	2.5001	.000v	.010	.002
2350	450	3000	0	2.5001	.000v	.020	.002
2351	500	3000	0	2.5001	.000v	.025	.003
2352	550	3000	0	2.5001	.000v	.024	.003
2353	600	3000	0	2.5001	.000v	.022	.003
2354	650	3000	0	2.5001	.000v	.020	.003
2355	700	3000	0	2.5001	.000v	.018	.003
2356	750	3000	0	2.5001	.000v	.018	.002
2357	800	3000	0	2.5001	.000v	.016	.002
2358	850	3000	0	2.5001	.000v	.013	.002
2359	900	3000	0	2.5001	.000v	.012	.002
2360	950	3000	0	2.5000	.000v	.012	.002
2361	1000	3000	0	2.5000	.000v	.010	.002
2362	1050	3000	0	2.5000	.000v	.008	.001
2363	1100	3000	0	2.5000	.000v	.008	.001
2364	1150	3000	0	2.5000	.000v	.005	.001
2365	1200	3000	0	2.5000	.000v	.005	.001
2366	1250	3000	0	2.5000	.000v	.003	.000
2367	1300	3000	0	2.5000	.000v	.002	.000
2368	1350	3000	0	2.5000	.000v	.001	.000
2369	1400	3000	0	2.5000	.000v	.001	.000
2370	1450	3000	0	2.5000	.000v	.000	.000
2371	1500	3000	0	2.5000	.000v	.000	.000
2372	1550	3000	0	2.5000	.000v	.000	.000
2373	1600	3000	0	2.5000	.000v	.000	.000
2374	1650	3000	0	2.5000	.000v	.000	.000
2375	1700	3000	0	2.5000	.000v	.000	.000
2376	1750	3000	0	2.5000	.000v	.000	.000
2377	1800	3000	0	2.5000	.000v	.000	.000
2378	1850	3000	0	2.5000v	.000v	.000v	.000v
2379	1900	3000	0	2.5000v	.000v	.000v	.000v

wartosci srednie 2.5006 .000 .018 .010

ZANIECZYSZCZENIE NR 6 - Olow

dopuszczalne D1 = 5.0000 [ug/m3] Da = .50000 [ug/m3]
tlo stezenia R = .0500 [ug/m3]

numer wezla	wspolrzedne wezla			stezenie srednie+R [ug/m3]	czestosc przekr. [%]	stezenia 1-godz.	
	x [m]	y [m]	z [m]			Smax [ug/m3]	S99.8 [ug/m3]
1	0	0	0	.05000	.000v	.0006	.0002
2	50	0	0	.05001	.000v	.0009	.0002
3	100	0	0	.05001	.000v	.0009	.0002
4	150	0	0	.05001	.000v	.0010	.0003
5	200	0	0	.05001	.000v	.0010	.0004
6	250	0	0	.05001	.000v	.0010	.0004
7	300	0	0	.05001	.000v	.0010	.0005
8	350	0	0	.05001	.000v	.0011	.0005
9	400	0	0	.05001	.000v	.0011	.0005
10	450	0	0	.05001	.000v	.0011	.0006
11	500	0	0	.05002	.000v	.0012	.0006
12	550	0	0	.05002	.000v	.0013	.0007
13	600	0	0	.05002	.000v	.0013	.0008
14	650	0	0	.05002	.000v	.0014	.0011
15	700	0	0	.05002	.000v	.0015	.0012
16	750	0	0	.05003	.000v	.0016	.0013
17	800	0	0	.05003	.000v	.0017	.0013
18	850	0	0	.05003	.000v	.0018	.0014
19	900	0	0	.05003	.000v	.0020	.0015
20	950	0	0	.05004	.000v	.0021	.0017
21	1000	0	0	.05004	.000v	.0023	.0018
22	1050	0	0	.05005	.000v	.0026	.0018
23	1100	0	0	.05005	.000v	.0029	.0022
24	1150	0	0	.05006	.000v	.0033	.0024
25	1200	0	0	.05007	.000v	.0039	.0027

26	1250	0	0	.05008	.000v	.0048	.0028
27	1300	0	0	.05009	.000v	.0059	.0029
28	1350	0	0	.05009	.000v	.0071	.0034
29	1400	0	0	.05010	.000v	.0079	.0035
30	1450	0	0	.05010	.000v	.0081	.0035
31	1500	0	0	.05010	.000v	.0075	.0033
32	1550	0	0	.05009	.000v	.0071	.0032
33	1600	0	0	.05008	.000v	.0064	.0028
34	1650	0	0	.05007	.000v	.0057	.0025
35	1700	0	0	.05007	.000v	.0052	.0022
36	1750	0	0	.05006	.000v	.0047	.0021
37	1800	0	0	.05005	.000v	.0040	.0018
38	1850	0	0	.05005	.000v	.0038	.0017
39	1900	0	0	.05004	.000v	.0037	.0016
40	0	50	0	.05001	.000v	.0006	.0002
41	50	50	0	.05001	.000v	.0009	.0002
42	100	50	0	.05001	.000v	.0009	.0002
43	150	50	0	.05001	.000v	.0010	.0003
44	200	50	0	.05001	.000v	.0010	.0004
45	250	50	0	.05001	.000v	.0011	.0005
46	300	50	0	.05001	.000v	.0011	.0005
47	350	50	0	.05001	.000v	.0012	.0006
48	400	50	0	.05002	.000v	.0012	.0006
49	450	50	0	.05002	.000v	.0012	.0006
50	500	50	0	.05002	.000v	.0013	.0007
51	550	50	0	.05002	.000v	.0015	.0008
52	600	50	0	.05002	.000v	.0015	.0011
53	650	50	0	.05002	.000v	.0015	.0013
54	700	50	0	.05003	.000v	.0016	.0014
55	750	50	0	.05003	.000v	.0018	.0014
56	800	50	0	.05003	.000v	.0019	.0015
57	850	50	0	.05004	.000v	.0019	.0015
58	900	50	0	.05004	.000v	.0023	.0017
59	950	50	0	.05005	.000v	.0023	.0019
60	1000	50	0	.05005	.000v	.0027	.0020
61	1050	50	0	.05006	.000v	.0031	.0022
62	1100	50	0	.05007	.000v	.0035	.0025
63	1150	50	0	.05008	.000v	.0040	.0029
64	1200	50	0	.05010	.000v	.0050	.0033
65	1250	50	0	.05013	.000v	.0066	.0037
66	1300	50	0	.05015	.000v	.0092	.0045
67	1350	50	0	.05018	.000v	.0110	.0049
68	1400	50	0	.05019	.000v	.0113	.0052
69	1450	50	0	.05018	.000v	.0104	.0048
70	1500	50	0	.05016	.000v	.0092	.0043
71	1550	50	0	.05014	.000v	.0081	.0037
72	1600	50	0	.05012	.000v	.0071	.0033
73	1650	50	0	.05010	.000v	.0063	.0029
74	1700	50	0	.05009	.000v	.0055	.0026
75	1750	50	0	.05008	.000v	.0048	.0022
76	1800	50	0	.05007	.000v	.0047	.0020
77	1850	50	0	.05006	.000v	.0039	.0018
78	1900	50	0	.05005	.000v	.0038	.0017
79	0	100	0	.05001	.000v	.0009	.0002
80	50	100	0	.05001	.000v	.0009	.0003
81	100	100	0	.05001	.000v	.0010	.0003
82	150	100	0	.05001	.000v	.0010	.0004
83	200	100	0	.05001	.000v	.0011	.0005
84	250	100	0	.05001	.000v	.0011	.0005
85	300	100	0	.05001	.000v	.0012	.0006
86	350	100	0	.05002	.000v	.0013	.0006
87	400	100	0	.05002	.000v	.0013	.0007
88	450	100	0	.05002	.000v	.0015	.0008
89	500	100	0	.05002	.000v	.0015	.0009
90	550	100	0	.05002	.000v	.0015	.0011
91	600	100	0	.05003	.000v	.0016	.0012
92	650	100	0	.05003	.000v	.0017	.0013
93	700	100	0	.05003	.000v	.0018	.0014
94	750	100	0	.05004	.000v	.0019	.0016
95	800	100	0	.05004	.000v	.0021	.0015
96	850	100	0	.05005	.000v	.0022	.0017
97	900	100	0	.05005	.000v	.0025	.0019
98	950	100	0	.05006	.000v	.0027	.0020
99	1000	100	0	.05007	.000v	.0031	.0022
100	1050	100	0	.05008	.000v	.0035	.0024
101	1100	100	0	.05010	.000v	.0042	.0029
102	1150	100	0	.05014	.000v	.0055	.0035

103	1200	100	0	.05019	.000v	.0074	.0047
104	1250	100	0	.05030	.000v	.0123	.0060
105	1300	100	0	.05052	.000v	.0187	.0090
106	1350	100	0	.05060	.000v	.0197	.0097
107	1400	100	0	.05061	.000v	.0199	.0097
108	1450	100	0	.05060	.000v	.0166	.0083
109	1500	100	0	.05041	.000v	.0128	.0063
110	1550	100	0	.05027	.000v	.0095	.0047
111	1600	100	0	.05019	.000v	.0080	.0039
112	1650	100	0	.05015	.000v	.0065	.0032
113	1700	100	0	.05012	.000v	.0060	.0028
114	1750	100	0	.05010	.000v	.0052	.0026
115	1800	100	0	.05009	.000v	.0048	.0023
116	1850	100	0	.05007	.000v	.0043	.0021
117	1900	100	0	.05006	.000v	.0040	.0019
118	0	150	0	.05001	.000v	.0008	.0002
119	50	150	0	.05001	.000v	.0010	.0002
120	100	150	0	.05001	.000v	.0011	.0003
121	150	150	0	.05001	.000v	.0013	.0006
122	200	150	0	.05001	.000v	.0012	.0006
123	250	150	0	.05001	.000v	.0012	.0006
124	300	150	0	.05002	.000v	.0013	.0006
125	350	150	0	.05002	.000v	.0013	.0006
126	400	150	0	.05002	.000v	.0015	.0007
127	450	150	0	.05002	.000v	.0015	.0008
128	500	150	0	.05002	.000v	.0015	.0011
129	550	150	0	.05003	.000v	.0018	.0013
130	600	150	0	.05003	.000v	.0018	.0014
131	650	150	0	.05003	.000v	.0019	.0014
132	700	150	0	.05004	.000v	.0020	.0015
133	750	150	0	.05004	.000v	.0021	.0016
134	800	150	0	.05005	.000v	.0024	.0018
135	850	150	0	.05006	.000v	.0024	.0019
136	900	150	0	.05006	.000v	.0029	.0021
137	950	150	0	.05008	.000v	.0031	.0023
138	1000	150	0	.05009	.000v	.0038	.0026
139	1050	150	0	.05012	.000v	.0045	.0031
140	1100	150	0	.05017	.000v	.0059	.0038
141	1150	150	0	.05027	.000v	.0083	.0050
142	1200	150	0	.05058	.000v	.0176	.0088
143	1250	150	0	.05080	.000v	.0120	.0071
144	1300	150	0	.05050	.000v	.0070	.0052
145	1350	150	0	.05041	.000v	.0052	.0042
146	1400	150	0	.05039	.000v	.0044	.0037
147	1450	150	0	.05043	.000v	.0048	.0034
148	1500	150	0	.05062	.000v	.0068	.0041
149	1550	150	0	.05051	.000v	.0203	.0087
150	1600	150	0	.05040	.000v	.0112	.0056
151	1650	150	0	.05025	.000v	.0081	.0043
152	1700	150	0	.05018	.000v	.0066	.0035
153	1750	150	0	.05014	.000v	.0056	.0029
154	1800	150	0	.05011	.000v	.0052	.0026
155	1850	150	0	.05009	.000v	.0046	.0024
156	1900	150	0	.05008	.000v	.0043	.0021
157	0	200	0	.05001	.000v	.0010	.0003
158	50	200	0	.05001	.000v	.0011	.0004
159	100	200	0	.05001	.000v	.0012	.0004
160	150	200	0	.05001	.000v	.0013	.0006
161	200	200	0	.05001	.000v	.0013	.0006
162	250	200	0	.05002	.000v	.0015	.0007
163	300	200	0	.05002	.000v	.0015	.0007
164	350	200	0	.05002	.000v	.0017	.0008
165	400	200	0	.05002	.000v	.0017	.0009
166	450	200	0	.05003	.000v	.0018	.0011
167	500	200	0	.05003	.000v	.0017	.0012
168	550	200	0	.05003	.000v	.0019	.0014
169	600	200	0	.05003	.000v	.0019	.0015
170	650	200	0	.05004	.000v	.0021	.0015
171	700	200	0	.05005	.000v	.0023	.0017
172	750	200	0	.05005	.000v	.0023	.0018
173	800	200	0	.05006	.000v	.0027	.0018
174	850	200	0	.05007	.000v	.0029	.0021
175	900	200	0	.05008	.000v	.0033	.0024
176	950	200	0	.05010	.000v	.0038	.0028
177	1000	200	0	.05014	.000v	.0047	.0032
178	1050	200	0	.05019	.000v	.0061	.0041
179	1100	200	0	.05033	.000v	.0093	.0057

180	1150	200	0	.05065	.000v	.0248	.0121^
181	1200	200	0	.05054	.000v	.0100	.0057
182	1250	200	0	.05034	.000v	.0065	.0038
183	1300	200	0	.05027	.000v	.0048	.0032
184	1350	200	0	.05024	.000v	.0040	.0028
185	1400	200	0	.05023	.000v	.0033	.0026
186	1450	200	0	.05025	.000v	.0029	.0025
187	1500	200	0	.05029	.000v	.0034	.0023
188	1550	200	0	.05039	.000v	.0049	.0026
189	1600	200	0	.05067	.000v	.0102	.0050
190	1650	200	0	.05062	.000v	.0154	.0070
191	1700	200	0	.05033	.000v	.0093	.0048
192	1750	200	0	.05022	.000v	.0072	.0037
193	1800	200	0	.05016	.000v	.0059	.0031
194	1850	200	0	.05013	.000v	.0053	.0028
195	1900	200	0	.05010	.000v	.0048	.0024
196	0	250	0	.05001	.000v	.0012	.0003
197	50	250	0	.05001	.000v	.0012	.0004
198	100	250	0	.05001	.000v	.0013	.0004
199	150	250	0	.05002	.000v	.0014	.0006
200	200	250	0	.05002	.000v	.0014	.0007
201	250	250	0	.05002	.000v	.0016	.0007
202	300	250	0	.05002	.000v	.0016	.0008
203	350	250	0	.05002	.000v	.0017	.0009
204	400	250	0	.05003	.000v	.0018	.0010
205	450	250	0	.05003	.000v	.0020	.0013
206	500	250	0	.05003	.000v	.0020	.0014
207	550	250	0	.05004	.000v	.0022	.0016
208	600	250	0	.05004	.000v	.0024	.0015
209	650	250	0	.05005	.000v	.0023	.0017
210	700	250	0	.05005	.000v	.0026	.0018
211	750	250	0	.05006	.000v	.0028	.0021
212	800	250	0	.05007	.000v	.0030	.0023
213	850	250	0	.05009	.000v	.0035	.0025
214	900	250	0	.05011	.000v	.0042	.0029
215	950	250	0	.05015	.000v	.0049	.0033
216	1000	250	0	.05022	.000v	.0068	.0043
217	1050	250	0	.05041	.000v	.0111	.0063
218	1100	250	0	.05076	.000v	.0205	.0101
219	1150	250	0	.05045	.000v	.0088	.0049
220	1200	250	0	.05029	.000v	.0060	.0035
221	1250	250	0	.05023	.000v	.0046	.0027
222	1300	250	0	.05019	.000v	.0037	.0026
223	1350	250	0	.05018	.000v	.0033	.0023
224	1400	250	0	.05017	.000v	.0028	.0021
225	1450	250	0	.05018	.000v	.0025	.0020
226	1500	250	0	.05020	.000v	.0025	.0019
227	1550	250	0	.05023	.000v	.0033	.0019
228	1600	250	0	.05029	.000v	.0044	.0020
229	1650	250	0	.05045	.000v	.0071	.0031
230	1700	250	0	.05049	.000v	.0176	.0072
231	1750	250	0	.05049	.000v	.0120	.0060
232	1800	250	0	.05027	.000v	.0081	.0044
233	1850	250	0	.05019	.000v	.0066	.0035
234	1900	250	0	.05014	.000v	.0055	.0029
235	0	300	0	.05001	.000v	.0012	.0003
236	50	300	0	.05001	.000v	.0013	.0004
237	100	300	0	.05001	.000v	.0014	.0005
238	150	300	0	.05002	.000v	.0014	.0007
239	200	300	0	.05002	.000v	.0014	.0007
240	250	300	0	.05002	.000v	.0017	.0008
241	300	300	0	.05002	.000v	.0017	.0008
242	350	300	0	.05003	.000v	.0019	.0009
243	400	300	0	.05003	.000v	.0020	.0010
244	450	300	0	.05003	.000v	.0021	.0014
245	500	300	0	.05004	.000v	.0022	.0015
246	550	300	0	.05004	.000v	.0024	.0015
247	600	300	0	.05005	.000v	.0027	.0017
248	650	300	0	.05006	.000v	.0030	.0017
249	700	300	0	.05007	.000v	.0033	.0020
250	750	300	0	.05008	.000v	.0032	.0023
251	800	300	0	.05010	.000v	.0038	.0025
252	850	300	0	.05012	.000v	.0045	.0029
253	900	300	0	.05016	.000v	.0054	.0036
254	950	300	0	.05025	.000v	.0074	.0047
255	1000	300	0	.05052	.000v	.0131	.0076
256	1050	300	0	.05081	.000v	.0147	.0073

257	1100	300	0	.05039	.000v	.0077	.0044
258	1150	300	0	.05026	.000v	.0055	.0033
259	1200	300	0	.05020	.000v	.0043	.0027
260	1250	300	0	.05017	.000v	.0035	.0024
261	1300	300	0	.05015	.000v	.0032	.0020
262	1350	300	0	.05014	.000v	.0028	.0020
263	1400	300	0	.05014	.000v	.0024	.0018
264	1450	300	0	.05014	.000v	.0023	.0017
265	1500	300	0	.05015	.000v	.0020	.0017
266	1550	300	0	.05017	.000v	.0025	.0016
267	1600	300	0	.05019	.000v	.0031	.0016
268	1650	300	0	.05024	.000v	.0040	.0016
269	1700	300	0	.05032	.000v	.0055	.0023
270	1750	300	0	.05054	.000v	.0095	.0040
271	1800	300	0	.05048	.000v	.0214	.0076
272	1850	300	0	.05038	.000v	.0103	.0051
273	1900	300	0	.05023	.000v	.0075	.0040
274	0	350	0	.05001	.000v	.0015	.0004
275	50	350	0	.05001	.000v	.0016	.0005
276	100	350	0	.05002	.000v	.0018	.0007
277	150	350	0	.05002	.000v	.0020	.0008
278	200	350	0	.05002	.000v	.0020	.0009
279	250	350	0	.05002	.000v	.0022	.0011
280	300	350	0	.05003	.000v	.0024	.0012
281	350	350	0	.05003	.000v	.0026	.0013
282	400	350	0	.05003	.000v	.0029	.0014
283	450	350	0	.05004	.000v	.0023	.0015
284	500	350	0	.05004	.000v	.0025	.0017
285	550	350	0	.05005	.000v	.0027	.0017
286	600	350	0	.05006	.000v	.0029	.0019
287	650	350	0	.05007	.000v	.0032	.0021
288	700	350	0	.05008	.000v	.0036	.0023
289	750	350	0	.05010	.000v	.0042	.0026
290	800	350	0	.05013	.000v	.0046	.0030
291	850	350	0	.05018	.000v	.0060	.0037
292	900	350	0	.05029	.000v	.0085	.0051
293	950	350	0	.05062	.000v	.0175	.0090
294	1000	350	0	.05065	.000v	.0119	.0063
295	1050	350	0	.05035	.000v	.0071	.0040
296	1100	350	0	.05024	.000v	.0051	.0032
297	1150	350	0	.05019	.000v	.0041	.0027
298	1200	350	0	.05016	.000v	.0035	.0023
299	1250	350	0	.05014	.000v	.0030	.0020
300	1300	350	0	.05013	.000v	.0028	.0019
301	1350	350	0	.05012	.000v	.0023	.0017
302	1400	350	0	.05012	.000v	.0022	.0016
303	1450	350	0	.05012	.000v	.0021	.0015
304	1500	350	0	.05012	.000v	.0018	.0015
305	1550	350	0	.05013	.000v	.0020	.0013
306	1600	350	0	.05015	.000v	.0024	.0013
307	1650	350	0	.05017	.000v	.0029	.0013
308	1700	350	0	.05020	.000v	.0036	.0014
309	1750	350	0	.05025	.000v	.0049	.0018
310	1800	350	0	.05037	.000v	.0070	.0027
311	1850	350	0	.05066	.000v	.0133	.0055
312	1900	350	0	.05059	.000v	.0158	.0064
313	0	400	0	.05001	.000v	.0017	.0004
314	50	400	0	.05002	.000v	.0018	.0006
315	100	400	0	.05002	.000v	.0018	.0007
316	150	400	0	.05002	.000v	.0020	.0009
317	200	400	0	.05002	.000v	.0022	.0010
318	250	400	0	.05003	.000v	.0023	.0011
319	300	400	0	.05003	.000v	.0025	.0012
320	350	400	0	.05003	.000v	.0027	.0014
321	400	400	0	.05004	.000v	.0029	.0016
322	450	400	0	.05004	.000v	.0031	.0017
323	500	400	0	.05005	.000v	.0033	.0018
324	550	400	0	.05006	.000v	.0037	.0018
325	600	400	0	.05007	.000v	.0034	.0021
326	650	400	0	.05009	.000v	.0038	.0023
327	700	400	0	.05011	.000v	.0043	.0028
328	750	400	0	.05014	.000v	.0052	.0032
329	800	400	0	.05020	.000v	.0068	.0039
330	850	400	0	.05034	.000v	.0095	.0057
331	900	400	0	.05066	.000v	.0247	.0117
332	950	400	0	.05054	.000v	.0100	.0054
333	1000	400	0	.05032	.000v	.0064	.0037

334	1050	400	0	.05023	.000v	.0049	.0029
335	1100	400	0	.05018	.000v	.0040	.0026
336	1150	400	0	.05015	.000v	.0034	.0022
337	1200	400	0	.05013	.000v	.0029	.0020
338	1250	400	0	.05012	.000v	.0026	.0018
339	1300	400	0	.05011	.000v	.0024	.0017
340	1350	400	0	.05010	.000v	.0021	.0015
341	1400	400	0	.05010	.000v	.0019	.0014
342	1450	400	0	.05010	.000v	.0017	.0013
343	1500	400	0	.05011	.000v	.0017	.0013
344	1550	400	0	.05011	.000v	.0018	.0010
345	1600	400	0	.05012	.000v	.0021	.0010
346	1650	400	0	.05013	.000v	.0024	.0010
347	1700	400	0	.05014	.000v	.0027	.0011
348	1750	400	0	.05017	.000v	.0035	.0012
349	1800	400	0	.05020	.000v	.0042	.0015
350	1850	400	0	.05027	.000v	.0059	.0020
351	1900	400	0	.05042	.000v	.0089	.0032
352	0	450	0	.05002	.000v	.0018	.0004
353	50	450	0	.05002	.000v	.0018	.0006
354	100	450	0	.05002	.000v	.0020	.0008
355	150	450	0	.05002	.000v	.0022	.0009
356	200	450	0	.05003	.000v	.0024	.0011
357	250	450	0	.05003	.000v	.0025	.0012
358	300	450	0	.05004	.000v	.0027	.0013
359	350	450	0	.05004	.000v	.0030	.0015
360	400	450	0	.05005	.000v	.0033	.0016
361	450	450	0	.05005	.000v	.0035	.0017
362	500	450	0	.05006	.000v	.0038	.0019
363	550	450	0	.05007	.000v	.0041	.0021
364	600	450	0	.05009	.000v	.0045	.0024
365	650	450	0	.05011	.000v	.0051	.0028
366	700	450	0	.05015	.000v	.0054	.0031
367	750	450	0	.05022	.000v	.0073	.0042
368	800	450	0	.05041	.000v	.0113	.0064
369	850	450	0	.05078	.000v	.0206	.0100
370	900	450	0	.05046	.000v	.0085	.0049
371	950	450	0	.05029	.000v	.0058	.0035
372	1000	450	0	.05021	.000v	.0045	.0029
373	1050	450	0	.05017	.000v	.0037	.0026
374	1100	450	0	.05014	.000v	.0032	.0022
375	1150	450	0	.05012	.000v	.0028	.0019
376	1200	450	0	.05011	.000v	.0025	.0018
377	1250	450	0	.05010	.000v	.0023	.0017
378	1300	450	0	.05010	.000v	.0021	.0015
379	1350	450	0	.05009	.000v	.0019	.0014
380	1400	450	0	.05009	.000v	.0018	.0013
381	1450	450	0	.05009	.000v	.0016	.0012
382	1500	450	0	.05009	.000v	.0015	.0010
383	1550	450	0	.05009	.000v	.0015	.0009
384	1600	450	0	.05010	.000v	.0017	.0008
385	1650	450	0	.05010	.000v	.0021	.0008
386	1700	450	0	.05011	.000v	.0023	.0009
387	1750	450	0	.05012	.000v	.0027	.0009
388	1800	450	0	.05014	.000v	.0032	.0011
389	1850	450	0	.05016	.000v	.0038	.0013
390	1900	450	0	.05020	.000v	.0050	.0017
391	0	500	0	.05002	.000v	.0021	.0005
392	50	500	0	.05002	.000v	.0024	.0007
393	100	500	0	.05002	.000v	.0027	.0009
394	150	500	0	.05003	.000v	.0029	.0012
395	200	500	0	.05003	.000v	.0031	.0013
396	250	500	0	.05004	.000v	.0034	.0014
397	300	500	0	.05004	.000v	.0036	.0017
398	350	500	0	.05005	.000v	.0038	.0017
399	400	500	0	.05006	.000v	.0041	.0019
400	450	500	0	.05007	.000v	.0044	.0020
401	500	500	0	.05008	.000v	.0042	.0021
402	550	500	0	.05010	.000v	.0046	.0025
403	600	500	0	.05012	.000v	.0052	.0029
404	650	500	0	.05016	.000v	.0063	.0036
405	700	500	0	.05025	.000v	.0082	.0047
406	750	500	0	.05052	.000v	.0138	.0073
407	800	500	0	.05082^	.000v	.0145	.0073
408	850	500	0	.05040	.000v	.0075	.0043
409	900	500	0	.05026	.000v	.0053	.0034
410	950	500	0	.05020	.000v	.0041	.0027

411	1000	500	0	.05016	.000v	.0035	.0025
412	1050	500	0	.05014	.000v	.0030	.0021
413	1100	500	0	.05012	.000v	.0027	.0019
414	1150	500	0	.05011	.000v	.0024	.0018
415	1200	500	0	.05010	.000v	.0023	.0016
416	1250	500	0	.05009	.000v	.0020	.0015
417	1300	500	0	.05009	.000v	.0019	.0014
418	1350	500	0	.05008	.000v	.0017	.0013
419	1400	500	0	.05008	.000v	.0017	.0012
420	1450	500	0	.05008	.000v	.0016	.0009
421	1500	500	0	.05008	.000v	.0015	.0008
422	1550	500	0	.05008	.000v	.0014	.0008
423	1600	500	0	.05008	.000v	.0016	.0007
424	1650	500	0	.05008	.000v	.0018	.0007
425	1700	500	0	.05009	.000v	.0020	.0007
426	1750	500	0	.05009	.000v	.0023	.0007
427	1800	500	0	.05010	.000v	.0027	.0008
428	1850	500	0	.05011	.000v	.0031	.0009
429	1900	500	0	.05012	.000v	.0036	.0011
430	0	550	0	.05002	.000v	.0023	.0005
431	50	550	0	.05002	.000v	.0025	.0008
432	100	550	0	.05003	.000v	.0028	.0009
433	150	550	0	.05003	.000v	.0030	.0013
434	200	550	0	.05004	.000v	.0033	.0015
435	250	550	0	.05004	.000v	.0036	.0016
436	300	550	0	.05005	.000v	.0038	.0018
437	350	550	0	.05006	.000v	.0042	.0020
438	400	550	0	.05007	.000v	.0046	.0021
439	450	550	0	.05008	.000v	.0049	.0023
440	500	550	0	.05010	.000v	.0053	.0026
441	550	550	0	.05013	.000v	.0059	.0030
442	600	550	0	.05018	.000v	.0068	.0038
443	650	550	0	.05028	.000v	.0090	.0050
444	700	550	0	.05062	.000v	.0175	.0087
445	750	550	0	.05066	.000v	.0112	.0061
446	800	550	0	.05035	.000v	.0067	.0040
447	850	550	0	.05024	.000v	.0048	.0030
448	900	550	0	.05019	.000v	.0039	.0027
449	950	550	0	.05016	.000v	.0033	.0023
450	1000	550	0	.05013	.000v	.0030	.0021
451	1050	550	0	.05012	.000v	.0027	.0018
452	1100	550	0	.05010	.000v	.0023	.0017
453	1150	550	0	.05009	.000v	.0021	.0016
454	1200	550	0	.05009	.000v	.0020	.0015
455	1250	550	0	.05008	.000v	.0018	.0014
456	1300	550	0	.05008	.000v	.0018	.0012
457	1350	550	0	.05007	.000v	.0016	.0011
458	1400	550	0	.05007	.000v	.0015	.0008
459	1450	550	0	.05007	.000v	.0014	.0008
460	1500	550	0	.05007	.000v	.0014	.0007
461	1550	550	0	.05007	.000v	.0013	.0007
462	1600	550	0	.05007	.000v	.0014	.0007
463	1650	550	0	.05007	.000v	.0015	.0006
464	1700	550	0	.05007	.000v	.0018	.0006
465	1750	550	0	.05007	.000v	.0021	.0006
466	1800	550	0	.05008	.000v	.0021	.0007
467	1850	550	0	.05008	.000v	.0026	.0008
468	1900	550	0	.05008	.000v	.0029	.0009
469	0	600	0	.05002	.000v	.0023	.0005
470	50	600	0	.05003	.000v	.0026	.0008
471	100	600	0	.05003	.000v	.0030	.0011
472	150	600	0	.05004	.000v	.0032	.0013
473	200	600	0	.05004	.000v	.0037	.0016
474	250	600	0	.05005	.000v	.0041	.0018
475	300	600	0	.05006	.000v	.0044	.0020
476	350	600	0	.05007	.000v	.0048	.0023
477	400	600	0	.05008	.000v	.0051	.0025
478	450	600	0	.05011	.000v	.0053	.0027
479	500	600	0	.05014	.000v	.0061	.0031
480	550	600	0	.05020	.000v	.0073	.0041
481	600	600	0	.05033	.000v	.0100	.0058
482	650	600	0	.05065	.000v	.0239	.0114
483	700	600	0	.05054	.000v	.0093	.0053
484	750	600	0	.05032	.000v	.0059	.0036
485	800	600	0	.05023	.000v	.0045	.0029
486	850	600	0	.05018	.000v	.0036	.0025
487	900	600	0	.05015	.000v	.0030	.0023

488	950	600	0	.05013	.000v	.0027	.0020
489	1000	600	0	.05011	.000v	.0025	.0018
490	1050	600	0	.05010	.000v	.0022	.0017
491	1100	600	0	.05009	.000v	.0021	.0016
492	1150	600	0	.05008	.000v	.0019	.0014
493	1200	600	0	.05008	.000v	.0018	.0013
494	1250	600	0	.05007	.000v	.0017	.0013
495	1300	600	0	.05007	.000v	.0016	.0011
496	1350	600	0	.05006	.000v	.0015	.0008
497	1400	600	0	.05006	.000v	.0014	.0008
498	1450	600	0	.05006	.000v	.0014	.0007
499	1500	600	0	.05006	.000v	.0014	.0007
500	1550	600	0	.05006	.000v	.0012	.0006
501	1600	600	0	.05006	.000v	.0013	.0006
502	1650	600	0	.05006	.000v	.0014	.0005
503	1700	600	0	.05006	.000v	.0017	.0005
504	1750	600	0	.05006	.000v	.0018	.0005
505	1800	600	0	.05006	.000v	.0020	.0006
506	1850	600	0	.05006	.000v	.0023	.0006
507	1900	600	0	.05006	.000v	.0024	.0007
508	0	650	0	.05003	.000v	.0025	.0006
509	50	650	0	.05003	.000v	.0030	.0009
510	100	650	0	.05004	.000v	.0032	.0012
511	150	650	0	.05004	.000v	.0036	.0015
512	200	650	0	.05005	.000v	.0042	.0019
513	250	650	0	.05006	.000v	.0048	.0021
514	300	650	0	.05007	.000v	.0051	.0023
515	350	650	0	.05009	.000v	.0055	.0026
516	400	650	0	.05011	.000v	.0062	.0030
517	450	650	0	.05015	.000v	.0066	.0033
518	500	650	0	.05022	.000v	.0076	.0044
519	550	650	0	.05041	.000v	.0112	.0067
520	600	650	0	.05078	.000v	.0192	.0095
521	650	650	0	.05045	.000v	.0078	.0048
522	700	650	0	.05028	.000v	.0053	.0034
523	750	650	0	.05021	.000v	.0040	.0029
524	800	650	0	.05017	.000v	.0032	.0026
525	850	650	0	.05014	.000v	.0028	.0021
526	900	650	0	.05012	.000v	.0025	.0019
527	950	650	0	.05011	.000v	.0024	.0018
528	1000	650	0	.05010	.000v	.0022	.0016
529	1050	650	0	.05009	.000v	.0019	.0015
530	1100	650	0	.05008	.000v	.0019	.0014
531	1150	650	0	.05007	.000v	.0018	.0013
532	1200	650	0	.05007	.000v	.0016	.0012
533	1250	650	0	.05006	.000v	.0016	.0010
534	1300	650	0	.05006	.000v	.0015	.0008
535	1350	650	0	.05006	.000v	.0014	.0008
536	1400	650	0	.05006	.000v	.0012	.0007
537	1450	650	0	.05005	.000v	.0012	.0006
538	1500	650	0	.05005	.000v	.0012	.0006
539	1550	650	0	.05005	.000v	.0011	.0005
540	1600	650	0	.05005	.000v	.0011	.0005
541	1650	650	0	.05005	.000v	.0013	.0005
542	1700	650	0	.05005	.000v	.0015	.0005
543	1750	650	0	.05005	.000v	.0016	.0005
544	1800	650	0	.05005	.000v	.0019	.0005
545	1850	650	0	.05005	.000v	.0019	.0005
546	1900	650	0	.05004	.000v	.0021	.0006
547	0	700	0	.05003	.000v	.0025	.0006
548	50	700	0	.05004	.000v	.0033	.0010
549	100	700	0	.05004	.000v	.0039	.0013
550	150	700	0	.05005	.000v	.0045	.0018
551	200	700	0	.05006	.000v	.0051	.0022
552	250	700	0	.05007	.000v	.0056	.0025
553	300	700	0	.05009	.000v	.0062	.0028
554	350	700	0	.05012	.000v	.0065	.0032
555	400	700	0	.05016	.000v	.0073	.0037
556	450	700	0	.05024	.000v	.0086	.0051
557	500	700	0	.05051	.000v	.0134	.0081
558	550	700	0	.05082	.000v	.0130	.0072
559	600	700	0	.05039	.000v	.0065	.0042
560	650	700	0	.05026	.000v	.0046	.0032
561	700	700	0	.05020	.000v	.0036	.0027
562	750	700	0	.05016	.000v	.0031	.0023
563	800	700	0	.05014	.000v	.0027	.0021
564	850	700	0	.05012	.000v	.0024	.0018

565	900	700	0	.05010	.000v	.0023	.0017
566	950	700	0	.05009	.000v	.0021	.0016
567	1000	700	0	.05008	.000v	.0018	.0015
568	1050	700	0	.05008	.000v	.0018	.0013
569	1100	700	0	.05007	.000v	.0016	.0013
570	1150	700	0	.05007	.000v	.0016	.0012
571	1200	700	0	.05006	.000v	.0016	.0012
572	1250	700	0	.05006	.000v	.0015	.0008
573	1300	700	0	.05005	.000v	.0013	.0007
574	1350	700	0	.05005	.000v	.0014	.0007
575	1400	700	0	.05005	.000v	.0013	.0006
576	1450	700	0	.05005	.000v	.0012	.0006
577	1500	700	0	.05005	.000v	.0012	.0006
578	1550	700	0	.05005	.000v	.0011	.0005
579	1600	700	0	.05005	.000v	.0011	.0005
580	1650	700	0	.05004	.000v	.0012	.0005
581	1700	700	0	.05004	.000v	.0014	.0004
582	1750	700	0	.05004	.000v	.0014	.0004
583	1800	700	0	.05004	.000v	.0016	.0005
584	1850	700	0	.05004	.000v	.0017	.0005
585	1900	700	0	.05004	.000v	.0019	.0005
586	0	750	0	.05003	.000v	.0029	.0006
587	50	750	0	.05004	.000v	.0036	.0009
588	100	750	0	.05005	.000v	.0043	.0014
589	150	750	0	.05006	.000v	.0049	.0019
590	200	750	0	.05007	.000v	.0058	.0026
591	250	750	0	.05009	.000v	.0066	.0031
592	300	750	0	.05012	.000v	.0073	.0034
593	350	750	0	.05017	.000v	.0079	.0039
594	400	750	0	.05028	.000v	.0098	.0055
595	450	750	0	.05062	.000v	.0166	.0098
596	500	750	0	.05066	.000v	.0096	.0059
597	550	750	0	.05035	.000v	.0056	.0039
598	600	750	0	.05024	.000v	.0041	.0030
599	650	750	0	.05018	.000v	.0033	.0025
600	700	750	0	.05015	.000v	.0029	.0023
601	750	750	0	.05013	.000v	.0025	.0020
602	800	750	0	.05011	.000v	.0023	.0018
603	850	750	0	.05010	.000v	.0021	.0016
604	900	750	0	.05009	.000v	.0020	.0015
605	950	750	0	.05008	.000v	.0018	.0015
606	1000	750	0	.05008	.000v	.0016	.0013
607	1050	750	0	.05007	.000v	.0016	.0012
608	1100	750	0	.05006	.000v	.0016	.0012
609	1150	750	0	.05006	.000v	.0014	.0012
610	1200	750	0	.05006	.000v	.0014	.0008
611	1250	750	0	.05005	.000v	.0013	.0007
612	1300	750	0	.05005	.000v	.0013	.0007
613	1350	750	0	.05005	.000v	.0012	.0006
614	1400	750	0	.05005	.000v	.0011	.0006
615	1450	750	0	.05004	.000v	.0011	.0005
616	1500	750	0	.05004	.000v	.0011	.0005
617	1550	750	0	.05004	.000v	.0011	.0005
618	1600	750	0	.05004	.000v	.0010	.0005
619	1650	750	0	.05004	.000v	.0011	.0005
620	1700	750	0	.05004	.000v	.0012	.0004
621	1750	750	0	.05003	.000v	.0014	.0004
622	1800	750	0	.05003	.000v	.0014	.0004
623	1850	750	0	.05003	.000v	.0016	.0005
624	1900	750	0	.05003	.000v	.0017	.0005
625	0	800	0	.05004	.000v	.0031	.0007
626	50	800	0	.05005	.000v	.0037	.0010
627	100	800	0	.05006	.000v	.0046	.0015
628	150	800	0	.05007	.000v	.0056	.0023
629	200	800	0	.05009	.000v	.0065	.0029
630	250	800	0	.05012	.000v	.0076	.0035
631	300	800	0	.05018	.000v	.0087	.0043
632	350	800	0	.05032	.000v	.0111	.0063
633	400	800	0	.05064	.000v	.0212	.0106
634	450	800	0	.05053	.000v	.0073	.0051
635	500	800	0	.05031	.000v	.0048	.0036
636	550	800	0	.05022	.000v	.0035	.0029
637	600	800	0	.05017	.000v	.0029	.0024
638	650	800	0	.05014	.000v	.0025	.0021
639	700	800	0	.05012	.000v	.0023	.0019
640	750	800	0	.05011	.000v	.0021	.0017
641	800	800	0	.05009	.000v	.0020	.0016

642	850	800	0	.05009	.000v	.0018	.0015
643	900	800	0	.05008	.000v	.0018	.0014
644	950	800	0	.05007	.000v	.0017	.0013
645	1000	800	0	.05007	.000v	.0016	.0012
646	1050	800	0	.05006	.000v	.0015	.0011
647	1100	800	0	.05006	.000v	.0015	.0010
648	1150	800	0	.05005	.000v	.0014	.0008
649	1200	800	0	.05005	.000v	.0013	.0007
650	1250	800	0	.05005	.000v	.0012	.0006
651	1300	800	0	.05004	.000v	.0012	.0006
652	1350	800	0	.05004	.000v	.0012	.0006
653	1400	800	0	.05004	.000v	.0011	.0005
654	1450	800	0	.05004	.000v	.0012	.0005
655	1500	800	0	.05004	.000v	.0011	.0005
656	1550	800	0	.05004	.000v	.0011	.0004
657	1600	800	0	.05003	.000v	.0010	.0004
658	1650	800	0	.05003	.000v	.0010	.0004
659	1700	800	0	.05003	.000v	.0012	.0003
660	1750	800	0	.05003	.000v	.0013	.0004
661	1800	800	0	.05003	.000v	.0014	.0004
662	1850	800	0	.05003	.000v	.0015	.0004
663	1900	800	0	.05003	.000v	.0017	.0004
664	0	850	0	.05005	.000v	.0028	.0007
665	50	850	0	.05006	.000v	.0041	.0011
666	100	850	0	.05007	.000v	.0052	.0017
667	150	850	0	.05009	.000v	.0064	.0025
668	200	850	0	.05012	.000v	.0078	.0035
669	250	850	0	.05018	.000v	.0095	.0046
670	300	850	0	.05036	.000v	.0121	.0069
671	350	850	0	.05077	.000v	.0144	.0089
672	400	850	0	.05045	.000v	.0055	.0045
673	450	850	0	.05028	.000v	.0038	.0033
674	500	850	0	.05021	.000v	.0032	.0026
675	550	850	0	.05016	.000v	.0027	.0022
676	600	850	0	.05014	.000v	.0024	.0020
677	650	850	0	.05012	.000v	.0021	.0018
678	700	850	0	.05010	.000v	.0020	.0017
679	750	850	0	.05009	.000v	.0018	.0015
680	800	850	0	.05008	.000v	.0017	.0014
681	850	850	0	.05007	.000v	.0017	.0012
682	900	850	0	.05007	.000v	.0016	.0012
683	950	850	0	.05007	.000v	.0015	.0011
684	1000	850	0	.05006	.000v	.0015	.0010
685	1050	850	0	.05006	.000v	.0014	.0010
686	1100	850	0	.05005	.000v	.0014	.0008
687	1150	850	0	.05005	.000v	.0013	.0007
688	1200	850	0	.05005	.000v	.0013	.0006
689	1250	850	0	.05004	.000v	.0012	.0006
690	1300	850	0	.05004	.000v	.0011	.0005
691	1350	850	0	.05004	.000v	.0011	.0005
692	1400	850	0	.05004	.000v	.0011	.0005
693	1450	850	0	.05003	.000v	.0010	.0005
694	1500	850	0	.05003	.000v	.0011	.0005
695	1550	850	0	.05003	.000v	.0010	.0004
696	1600	850	0	.05003	.000v	.0010	.0003
697	1650	850	0	.05003	.000v	.0010	.0003
698	1700	850	0	.05003	.000v	.0010	.0003
699	1750	850	0	.05003	.000v	.0012	.0003
700	1800	850	0	.05003	.000v	.0013	.0003
701	1850	850	0	.05002	.000v	.0014	.0004
702	1900	850	0	.05002	.000v	.0015	.0004
703	0	900	0	.05005	.000v	.0030	.0007
704	50	900	0	.05006	.000v	.0043	.0010
705	100	900	0	.05008	.000v	.0055	.0018
706	150	900	0	.05011	.000v	.0071	.0030
707	200	900	0	.05017	.000v	.0094	.0043
708	250	900	0	.05034	.000v	.0125	.0067
709	300	900	0	.05077	.000v	.0131	.0094
710	350	900	0	.05040	.000v	.0048	.0043
711	400	900	0	.05026	.000v	.0035	.0030
712	450	900	0	.05020	.000v	.0027	.0025
713	500	900	0	.05016	.000v	.0024	.0021
714	550	900	0	.05013	.000v	.0022	.0019
715	600	900	0	.05011	.000v	.0020	.0018
716	650	900	0	.05010	.000v	.0018	.0016
717	700	900	0	.05009	.000v	.0017	.0015
718	750	900	0	.05008	.000v	.0016	.0013

719	800	900	0	.05007	.000v	.0016	.0011
720	850	900	0	.05007	.000v	.0015	.0011
721	900	900	0	.05006	.000v	.0014	.0011
722	950	900	0	.05006	.000v	.0014	.0010
723	1000	900	0	.05006	.000v	.0014	.0009
724	1050	900	0	.05005	.000v	.0013	.0008
725	1100	900	0	.05005	.000v	.0012	.0007
726	1150	900	0	.05005	.000v	.0012	.0007
727	1200	900	0	.05004	.000v	.0011	.0006
728	1250	900	0	.05004	.000v	.0011	.0006
729	1300	900	0	.05004	.000v	.0011	.0005
730	1350	900	0	.05004	.000v	.0011	.0005
731	1400	900	0	.05003	.000v	.0010	.0004
732	1450	900	0	.05003	.000v	.0010	.0004
733	1500	900	0	.05003	.000v	.0010	.0004
734	1550	900	0	.05003	.000v	.0009	.0003
735	1600	900	0	.05003	.000v	.0009	.0003
736	1650	900	0	.05003	.000v	.0009	.0003
737	1700	900	0	.05002	.000v	.0010	.0003
738	1750	900	0	.05002	.000v	.0011	.0003
739	1800	900	0	.05002	.000v	.0013	.0003
740	1850	900	0	.05002	.000v	.0013	.0003
741	1900	900	0	.05002	.000v	.0014	.0003
742	0	950	0	.05006	.000v	.0028	.0008
743	50	950	0	.05007	.000v	.0044	.0010
744	100	950	0	.05010	.000v	.0058	.0019
745	150	950	0	.05015	.000v	.0080	.0035
746	200	950	0	.05026	.000v	.0116	.0056
747	250	950	0	.05062	.000v	.0216	.0108
748	300	950	0	.05042	.000v	.0051	.0044
749	350	950	0	.05026	.000v	.0033	.0030
750	400	950	0	.05019	.000v	.0027	.0024
751	450	950	0	.05015	.000v	.0024	.0021
752	500	950	0	.05013	.000v	.0021	.0018
753	550	950	0	.05011	.000v	.0019	.0017
754	600	950	0	.05010	.000v	.0018	.0015
755	650	950	0	.05009	.000v	.0017	.0013
756	700	950	0	.05008	.000v	.0016	.0013
757	750	950	0	.05007	.000v	.0015	.0012
758	800	950	0	.05006	.000v	.0015	.0011
759	850	950	0	.05006	.000v	.0014	.0010
760	900	950	0	.05006	.000v	.0013	.0010
761	950	950	0	.05005	.000v	.0013	.0009
762	1000	950	0	.05005	.000v	.0013	.0009
763	1050	950	0	.05005	.000v	.0012	.0009
764	1100	950	0	.05004	.000v	.0012	.0008
765	1150	950	0	.05004	.000v	.0012	.0006
766	1200	950	0	.05004	.000v	.0011	.0005
767	1250	950	0	.05004	.000v	.0012	.0005
768	1300	950	0	.05003	.000v	.0011	.0005
769	1350	950	0	.05003	.000v	.0010	.0005
770	1400	950	0	.05003	.000v	.0010	.0004
771	1450	950	0	.05003	.000v	.0010	.0004
772	1500	950	0	.05003	.000v	.0010	.0004
773	1550	950	0	.05003	.000v	.0009	.0003
774	1600	950	0	.05002	.000v	.0009	.0003
775	1650	950	0	.05002	.000v	.0009	.0003
776	1700	950	0	.05002	.000v	.0010	.0003
777	1750	950	0	.05002	.000v	.0010	.0003
778	1800	950	0	.05002	.000v	.0011	.0003
779	1850	950	0	.05002	.000v	.0012	.0003
780	1900	950	0	.05001	.000v	.0013	.0003
781	0	1000	0	.05007	.000v	.0025	.0008
782	50	1000	0	.05009	.000v	.0040	.0011
783	100	1000	0	.05012	.000v	.0065	.0021
784	150	1000	0	.05020	.000v	.0098	.0039
785	200	1000	0	.05049	.000v	.0161	.0079
786	250	1000	0	.05056	.000v	.0068	.0055
787	300	1000	0	.05028	.000v	.0036	.0034
788	350	1000	0	.05020	.000v	.0027	.0026
789	400	1000	0	.05015	.000v	.0024	.0021
790	450	1000	0	.05013	.000v	.0022	.0018
791	500	1000	0	.05011	.000v	.0019	.0017
792	550	1000	0	.05010	.000v	.0017	.0016
793	600	1000	0	.05009	.000v	.0016	.0014
794	650	1000	0	.05008	.000v	.0016	.0013
795	700	1000	0	.05007	.000v	.0015	.0012

796	750	1000	0	.05006	.000v	.0015	.0012
797	800	1000	0	.05006	.000v	.0014	.0011
798	850	1000	0	.05005	.000v	.0013	.0011
799	900	1000	0	.05005	.000v	.0013	.0010
800	950	1000	0	.05005	.000v	.0013	.0009
801	1000	1000	0	.05004	.000v	.0012	.0009
802	1050	1000	0	.05004	.000v	.0012	.0008
803	1100	1000	0	.05004	.000v	.0011	.0008
804	1150	1000	0	.05004	.000v	.0011	.0006
805	1200	1000	0	.05004	.000v	.0011	.0005
806	1250	1000	0	.05003	.000v	.0010	.0005
807	1300	1000	0	.05003	.000v	.0010	.0004
808	1350	1000	0	.05003	.000v	.0010	.0004
809	1400	1000	0	.05003	.000v	.0010	.0003
810	1450	1000	0	.05003	.000v	.0009	.0003
811	1500	1000	0	.05002	.000v	.0009	.0003
812	1550	1000	0	.05002	.000v	.0009	.0003
813	1600	1000	0	.05002	.000v	.0009	.0003
814	1650	1000	0	.05002	.000v	.0009	.0003
815	1700	1000	0	.05002	.000v	.0009	.0003
816	1750	1000	0	.05002	.000v	.0009	.0003
817	1800	1000	0	.05001	.000v	.0010	.0002
818	1850	1000	0	.05001	.000v	.0011	.0002
819	1900	1000	0	.05001	.000v	.0012	.0002
820	0	1050	0	.05007	.000v	.0029	.0009
821	50	1050	0	.05010	.000v	.0044	.0013
822	100	1050	0	.05014	.000v	.0065	.0019
823	150	1050	0	.05026	.000v	.0110	.0046
824	200	1050	0	.05058	.000v	.0212	.0108
825	250	1050	0	.05036	.000v	.0048	.0044
826	300	1050	0	.05022	.000v	.0036	.0029
827	350	1050	0	.05016	.000v	.0028	.0023
828	400	1050	0	.05013	.000v	.0024	.0020
829	450	1050	0	.05011	.000v	.0020	.0018
830	500	1050	0	.05010	.000v	.0020	.0016
831	550	1050	0	.05009	.000v	.0017	.0015
832	600	1050	0	.05008	.000v	.0015	.0014
833	650	1050	0	.05007	.000v	.0015	.0012
834	700	1050	0	.05006	.000v	.0014	.0012
835	750	1050	0	.05006	.000v	.0014	.0011
836	800	1050	0	.05005	.000v	.0013	.0011
837	850	1050	0	.05005	.000v	.0013	.0010
838	900	1050	0	.05005	.000v	.0012	.0009
839	950	1050	0	.05004	.000v	.0012	.0009
840	1000	1050	0	.05004	.000v	.0012	.0009
841	1050	1050	0	.05004	.000v	.0011	.0009
842	1100	1050	0	.05003	.000v	.0011	.0008
843	1150	1050	0	.05003	.000v	.0011	.0005
844	1200	1050	0	.05003	.000v	.0011	.0005
845	1250	1050	0	.05003	.000v	.0010	.0005
846	1300	1050	0	.05003	.000v	.0010	.0004
847	1350	1050	0	.05003	.000v	.0010	.0004
848	1400	1050	0	.05003	.000v	.0009	.0003
849	1450	1050	0	.05002	.000v	.0009	.0003
850	1500	1050	0	.05002	.000v	.0009	.0003
851	1550	1050	0	.05002	.000v	.0009	.0002
852	1600	1050	0	.05002	.000v	.0009	.0002
853	1650	1050	0	.05002	.000v	.0009	.0002
854	1700	1050	0	.05001	.000v	.0006	.0002
855	1750	1050	0	.05001	.000v	.0006	.0002
856	1800	1050	0	.05001	.000v	.0007	.0002
857	1850	1050	0	.05001	.000v	.0009	.0002
858	1900	1050	0	.05001	.000v	.0009	.0002
859	0	1100	0	.05008	.000v	.0025	.0009
860	50	1100	0	.05011	.000v	.0041	.0013
861	100	1100	0	.05017	.000v	.0064	.0021
862	150	1100	0	.05035	.000v	.0122	.0050
863	200	1100	0	.05067	.000v	.0095	.0079
864	250	1100	0	.05028	.000v	.0050	.0037
865	300	1100	0	.05019	.000v	.0036	.0027
866	350	1100	0	.05015	.000v	.0028	.0022
867	400	1100	0	.05012	.000v	.0025	.0019
868	450	1100	0	.05010	.000v	.0020	.0017
869	500	1100	0	.05009	.000v	.0018	.0015
870	550	1100	0	.05008	.000v	.0017	.0014
871	600	1100	0	.05007	.000v	.0015	.0013
872	650	1100	0	.05007	.000v	.0014	.0012

873	700	1100	0	.05006	.000v	.0013	.0012
874	750	1100	0	.05006	.000v	.0013	.0011
875	800	1100	0	.05005	.000v	.0012	.0010
876	850	1100	0	.05005	.000v	.0012	.0010
877	900	1100	0	.05004	.000v	.0012	.0009
878	950	1100	0	.05004	.000v	.0011	.0009
879	1000	1100	0	.05004	.000v	.0011	.0008
880	1050	1100	0	.05003	.000v	.0011	.0008
881	1100	1100	0	.05003	.000v	.0011	.0007
882	1150	1100	0	.05003	.000v	.0010	.0006
883	1200	1100	0	.05002	.000v	.0010	.0005
884	1250	1100	0	.05003	.000v	.0010	.0004
885	1300	1100	0	.05002	.000v	.0010	.0003
886	1350	1100	0	.05002	.000v	.0010	.0003
887	1400	1100	0	.05002	.000v	.0009	.0003
888	1450	1100	0	.05002	.000v	.0009	.0003
889	1500	1100	0	.05002	.000v	.0008	.0002
890	1550	1100	0	.05002	.000v	.0008	.0002
891	1600	1100	0	.05001	.000v	.0008	.0002
892	1650	1100	0	.05001	.000v	.0002	.0001
893	1700	1100	0	.05001	.000v	.0002	.0001
894	1750	1100	0	.05001	.000v	.0004	.0001
895	1800	1100	0	.05001	.000v	.0004	.0001
896	1850	1100	0	.05001	.000v	.0006	.0001
897	1900	1100	0	.05001	.000v	.0008	.0002
898	0	1150	0	.05009	.000v	.0023	.0009
899	50	1150	0	.05012	.000v	.0037	.0013
900	100	1150	0	.05019	.000v	.0062	.0022
901	150	1150	0	.05043	.000v	.0133	.0053
902	200	1150	0	.05053	.000v	.0090	.0062
903	250	1150	0	.05025	.000v	.0050	.0036
904	300	1150	0	.05017	.000v	.0036	.0027
905	350	1150	0	.05013	.000v	.0029	.0021
906	400	1150	0	.05011	.000v	.0023	.0019
907	450	1150	0	.05010	.000v	.0021	.0017
908	500	1150	0	.05008	.000v	.0019	.0015
909	550	1150	0	.05008	.000v	.0016	.0014
910	600	1150	0	.05007	.000v	.0014	.0013
911	650	1150	0	.05006	.000v	.0014	.0012
912	700	1150	0	.05006	.000v	.0013	.0011
913	750	1150	0	.05005	.000v	.0012	.0011
914	800	1150	0	.05005	.000v	.0012	.0010
915	850	1150	0	.05004	.000v	.0011	.0010
916	900	1150	0	.05004	.000v	.0011	.0009
917	950	1150	0	.05004	.000v	.0011	.0009
918	1000	1150	0	.05003	.000v	.0011	.0008
919	1050	1150	0	.05003	.000v	.0010	.0008
920	1100	1150	0	.05003	.000v	.0010	.0008
921	1150	1150	0	.05002	.000v	.0010	.0005
922	1200	1150	0	.05002	.000v	.0010	.0004
923	1250	1150	0	.05002	.000v	.0009	.0003
924	1300	1150	0	.05002	.000v	.0009	.0003
925	1350	1150	0	.05002	.000v	.0009	.0003
926	1400	1150	0	.05002	.000v	.0009	.0003
927	1450	1150	0	.05002	.000v	.0009	.0003
928	1500	1150	0	.05001	.000v	.0008	.0002
929	1550	1150	0	.05001	.000v	.0007	.0001
930	1600	1150	0	.05001	.000v	.0002	.0001
931	1650	1150	0	.05001	.000v	.0002	.0001
932	1700	1150	0	.05001	.000v	.0002	.0001
933	1750	1150	0	.05001	.000v	.0002	.0001
934	1800	1150	0	.05001	.000v	.0002	.0001
935	1850	1150	0	.05001	.000v	.0005	.0001
936	1900	1150	0	.05001	.000v	.0007	.0001
937	0	1200	0	.05009	.000v	.0021	.0009
938	50	1200	0	.05013	.000v	.0040	.0014
939	100	1200	0	.05020	.000v	.0061	.0022
940	150	1200	0	.05050	.000v	.0126	.0054
941	200	1200	0	.05046	.000v	.0097	.0060
942	250	1200	0	.05023	.000v	.0054	.0035
943	300	1200	0	.05016	.000v	.0038	.0026
944	350	1200	0	.05013	.000v	.0028	.0023
945	400	1200	0	.05011	.000v	.0026	.0019
946	450	1200	0	.05009	.000v	.0023	.0017
947	500	1200	0	.05008	.000v	.0017	.0015
948	550	1200	0	.05007	.000v	.0017	.0014
949	600	1200	0	.05006	.000v	.0014	.0013

950	650	1200	0	.05006	.000v	.0014	.0012
951	700	1200	0	.05005	.000v	.0012	.0011
952	750	1200	0	.05005	.000v	.0012	.0011
953	800	1200	0	.05004	.000v	.0012	.0010
954	850	1200	0	.05004	.000v	.0011	.0010
955	900	1200	0	.05004	.000v	.0011	.0009
956	950	1200	0	.05004	.000v	.0010	.0009
957	1000	1200	0	.05003	.000v	.0011	.0008
958	1050	1200	0	.05003	.000v	.0010	.0008
959	1100	1200	0	.05003	.000v	.0010	.0007
960	1150	1200	0	.05002	.000v	.0010	.0005
961	1200	1200	0	.05002	.000v	.0009	.0003
962	1250	1200	0	.05001	.000v	.0009	.0003
963	1300	1200	0	.05001	.000v	.0009	.0003
964	1350	1200	0	.05001	.000v	.0009	.0002
965	1400	1200	0	.05001	.000v	.0009	.0002
966	1450	1200	0	.05001	.000v	.0008	.0001
967	1500	1200	0	.05001	.000v	.0004	.0001
968	1550	1200	0	.05001	.000v	.0002	.0001
969	1600	1200	0	.05001	.000v	.0002	.0001
970	1650	1200	0	.05001	.000v	.0002	.0001
971	1700	1200	0	.05001	.000v	.0002	.0001
972	1750	1200	0	.05001	.000v	.0002	.0001
973	1800	1200	0	.05001	.000v	.0002	.0001
974	1850	1200	0	.05001	.000v	.0002	.0001
975	1900	1200	0	.05001	.000v	.0002	.0001
976	0	1250	0	.05009	.000v	.0025	.0009
977	50	1250	0	.05013	.000v	.0036	.0013
978	100	1250	0	.05020	.000v	.0056	.0022
979	150	1250	0	.05047	.000v	.0114	.0050
980	200	1250	0	.05048	.000v	.0107	.0065
981	250	1250	0	.05023	.000v	.0056	.0036
982	300	1250	0	.05016	.000v	.0040	.0027
983	350	1250	0	.05012	.000v	.0032	.0022
984	400	1250	0	.05010	.000v	.0026	.0020
985	450	1250	0	.05009	.000v	.0022	.0017
986	500	1250	0	.05008	.000v	.0019	.0015
987	550	1250	0	.05007	.000v	.0016	.0014
988	600	1250	0	.05006	.000v	.0015	.0013
989	650	1250	0	.05006	.000v	.0013	.0012
990	700	1250	0	.05005	.000v	.0013	.0011
991	750	1250	0	.05005	.000v	.0012	.0010
992	800	1250	0	.05004	.000v	.0012	.0010
993	850	1250	0	.05004	.000v	.0011	.0010
994	900	1250	0	.05004	.000v	.0010	.0009
995	950	1250	0	.05003	.000v	.0010	.0009
996	1000	1250	0	.05003	.000v	.0010	.0008
997	1050	1250	0	.05003	.000v	.0010	.0008
998	1100	1250	0	.05003	.000v	.0010	.0008
999	1150	1250	0	.05002	.000v	.0009	.0007
1000	1200	1250	0	.05001	.000v	.0009	.0003
1001	1250	1250	0	.05001	.000v	.0009	.0003
1002	1300	1250	0	.05001	.000v	.0009	.0003
1003	1350	1250	0	.05001	.000v	.0009	.0002
1004	1400	1250	0	.05000	.000v	.0008	.0001
1005	1450	1250	0	.05000	.000v	.0001	.0000
1006	1500	1250	0	.05000	.000v	.0001	.0001
1007	1550	1250	0	.05000	.000v	.0001	.0001
1008	1600	1250	0	.05000	.000v	.0001	.0001
1009	1650	1250	0	.05000	.000v	.0001	.0001
1010	1700	1250	0	.05000	.000v	.0001	.0001
1011	1750	1250	0	.05000	.000v	.0001	.0001
1012	1800	1250	0	.05000	.000v	.0001	.0001
1013	1850	1250	0	.05000	.000v	.0001	.0001
1014	1900	1250	0	.05000	.000v	.0001	.0001
1015	0	1300	0	.05009	.000v	.0022	.0009
1016	50	1300	0	.05013	.000v	.0034	.0013
1017	100	1300	0	.05020	.000v	.0055	.0020
1018	150	1300	0	.05042	.000v	.0102	.0043
1019	200	1300	0	.05053	.000v	.0119	.0073
1020	250	1300	0	.05024	.000v	.0059	.0038
1021	300	1300	0	.05016	.000v	.0041	.0027
1022	350	1300	0	.05012	.000v	.0031	.0022
1023	400	1300	0	.05010	.000v	.0025	.0021
1024	450	1300	0	.05009	.000v	.0022	.0017
1025	500	1300	0	.05007	.000v	.0020	.0015
1026	550	1300	0	.05007	.000v	.0018	.0014

1027	600	1300	0	.05006	.000v	.0016	.0013
1028	650	1300	0	.05005	.000v	.0014	.0012
1029	700	1300	0	.05005	.000v	.0013	.0011
1030	750	1300	0	.05004	.000v	.0012	.0010
1031	800	1300	0	.05004	.000v	.0012	.0010
1032	850	1300	0	.05004	.000v	.0011	.0009
1033	900	1300	0	.05003	.000v	.0010	.0009
1034	950	1300	0	.05003	.000v	.0010	.0009
1035	1000	1300	0	.05003	.000v	.0010	.0008
1036	1050	1300	0	.05003	.000v	.0009	.0008
1037	1100	1300	0	.05002	.000v	.0009	.0008
1038	1150	1300	0	.05002	.000v	.0009	.0007
1039	1200	1300	0	.05001	.000v	.0009	.0003
1040	1250	1300	0	.05001	.000v	.0009	.0003
1041	1300	1300	0	.05001	.000v	.0008	.0002
1042	1350	1300	0	.05000	.000v	.0007	.0001
1043	1400	1300	0	.05000v	.000v	.0000v	.0000v
1044	1450	1300	0	.05000v	.000v	.0000v	.0000v
1045	1500	1300	0	.05000v	.000v	.0000v	.0000v
1046	1550	1300	0	.05000	.000v	.0000v	.0000v
1047	1600	1300	0	.05000	.000v	.0001	.0001
1048	1650	1300	0	.05000	.000v	.0001	.0001
1049	1700	1300	0	.05000	.000v	.0001	.0001
1050	1750	1300	0	.05000	.000v	.0001	.0001
1051	1800	1300	0	.05000	.000v	.0001	.0001
1052	1850	1300	0	.05000	.000v	.0001	.0001
1053	1900	1300	0	.05000	.000v	.0001	.0001
1054	0	1350	0	.05009	.000v	.0019	.0009
1055	50	1350	0	.05013	.000v	.0032	.0012
1056	100	1350	0	.05019	.000v	.0053	.0019
1057	150	1350	0	.05038	.000v	.0097	.0038
1058	200	1350	0	.05060	.000v	.0132	.0081
1059	250	1350	0	.05024	.000v	.0061	.0040
1060	300	1350	0	.05016	.000v	.0040	.0029
1061	350	1350	0	.05012	.000v	.0031	.0024
1062	400	1350	0	.05010	.000v	.0027	.0020
1063	450	1350	0	.05008	.000v	.0022	.0017
1064	500	1350	0	.05007	.000v	.0019	.0015
1065	550	1350	0	.05006	.000v	.0017	.0014
1066	600	1350	0	.05006	.000v	.0016	.0013
1067	650	1350	0	.05005	.000v	.0014	.0012
1068	700	1350	0	.05005	.000v	.0013	.0012
1069	750	1350	0	.05004	.000v	.0012	.0011
1070	800	1350	0	.05004	.000v	.0012	.0010
1071	850	1350	0	.05004	.000v	.0011	.0010
1072	900	1350	0	.05003	.000v	.0010	.0009
1073	950	1350	0	.05003	.000v	.0010	.0009
1074	1000	1350	0	.05003	.000v	.0009	.0009
1075	1050	1350	0	.05002	.000v	.0009	.0008
1076	1100	1350	0	.05002	.000v	.0009	.0008
1077	1150	1350	0	.05002	.000v	.0009	.0006
1078	1200	1350	0	.05001	.000v	.0009	.0002
1079	1250	1350	0	.05001	.000v	.0008	.0002
1080	1300	1350	0	.05000	.000v	.0007	.0001
1081	1350	1350	0	.05000v	.000v	.0000v	.0000v
1082	1400	1350	0	.05000v	.000v	.0000v	.0000v
1083	1450	1350	0	.05000v	.000v	.0000v	.0000v
1084	1500	1350	0	.05000v	.000v	.0000v	.0000v
1085	1550	1350	0	.05000v	.000v	.0000v	.0000v
1086	1600	1350	0	.05000v	.000v	.0000v	.0000v
1087	1650	1350	0	.05000v	.000v	.0000v	.0000v
1088	1700	1350	0	.05000	.000v	.0000v	.0000v
1089	1750	1350	0	.05000	.000v	.0001	.0000
1090	1800	1350	0	.05000	.000v	.0001	.0000
1091	1850	1350	0	.05000	.000v	.0001	.0001
1092	1900	1350	0	.05000	.000v	.0001	.0001
1093	0	1400	0	.05009	.000v	.0019	.0008
1094	50	1400	0	.05012	.000v	.0031	.0011
1095	100	1400	0	.05018	.000v	.0050	.0018
1096	150	1400	0	.05035	.000v	.0087	.0033
1097	200	1400	0	.05067	.000v	.0152	.0093
1098	250	1400	0	.05026	.000v	.0063	.0044
1099	300	1400	0	.05016	.000v	.0041	.0031
1100	350	1400	0	.05012	.000v	.0031	.0023
1101	400	1400	0	.05010	.000v	.0026	.0021
1102	450	1400	0	.05008	.000v	.0023	.0018
1103	500	1400	0	.05007	.000v	.0019	.0016

1104	550	1400	0	.05006	.000v	.0018	.0014
1105	600	1400	0	.05006	.000v	.0016	.0013
1106	650	1400	0	.05005	.000v	.0014	.0012
1107	700	1400	0	.05005	.000v	.0013	.0011
1108	750	1400	0	.05004	.000v	.0012	.0011
1109	800	1400	0	.05004	.000v	.0012	.0010
1110	850	1400	0	.05004	.000v	.0011	.0010
1111	900	1400	0	.05003	.000v	.0010	.0009
1112	950	1400	0	.05003	.000v	.0010	.0009
1113	1000	1400	0	.05003	.000v	.0009	.0008
1114	1050	1400	0	.05002	.000v	.0009	.0008
1115	1100	1400	0	.05002	.000v	.0009	.0007
1116	1150	1400	0	.05001	.000v	.0009	.0004
1117	1200	1400	0	.05001	.000v	.0008	.0002
1118	1250	1400	0	.05000	.000v	.0007	.0001
1119	1300	1400	0	.05000v	.000v	.0000v	.0000v
1120	1350	1400	0	.05000v	.000v	.0000v	.0000v
1121	1400	1400	0	.05000v	.000v	.0000v	.0000v
1122	1450	1400	0	.05000v	.000v	.0000v	.0000v
1123	1500	1400	0	.05000v	.000v	.0000v	.0000v
1124	1550	1400	0	.05000v	.000v	.0000v	.0000v
1125	1600	1400	0	.05000v	.000v	.0000v	.0000v
1126	1650	1400	0	.05000v	.000v	.0000v	.0000v
1127	1700	1400	0	.05000v	.000v	.0000v	.0000v
1128	1750	1400	0	.05000v	.000v	.0000v	.0000v
1129	1800	1400	0	.05000v	.000v	.0000v	.0000v
1130	1850	1400	0	.05000v	.000v	.0000v	.0000v
1131	1900	1400	0	.05000v	.000v	.0000v	.0000v
1132	0	1450	0	.05009	.000v	.0016	.0008
1133	50	1450	0	.05012	.000v	.0029	.0010
1134	100	1450	0	.05018	.000v	.0049	.0016
1135	150	1450	0	.05032	.000v	.0082	.0031
1136	200	1450	0	.05055	.000v	.0186	.0106
1137	250	1450	0	.05027	.000v	.0068	.0045
1138	300	1450	0	.05017	.000v	.0045	.0031
1139	350	1450	0	.05012	.000v	.0034	.0025
1140	400	1450	0	.05010	.000v	.0026	.0022
1141	450	1450	0	.05008	.000v	.0022	.0018
1142	500	1450	0	.05007	.000v	.0019	.0016
1143	550	1450	0	.05006	.000v	.0018	.0014
1144	600	1450	0	.05006	.000v	.0016	.0013
1145	650	1450	0	.05005	.000v	.0014	.0013
1146	700	1450	0	.05004	.000v	.0014	.0012
1147	750	1450	0	.05004	.000v	.0012	.0011
1148	800	1450	0	.05004	.000v	.0011	.0010
1149	850	1450	0	.05004	.000v	.0012	.0010
1150	900	1450	0	.05003	.000v	.0011	.0009
1151	950	1450	0	.05003	.000v	.0010	.0009
1152	1000	1450	0	.05003	.000v	.0009	.0008
1153	1050	1450	0	.05002	.000v	.0009	.0008
1154	1100	1450	0	.05002	.000v	.0009	.0007
1155	1150	1450	0	.05001	.000v	.0008	.0004
1156	1200	1450	0	.05000v	.000v	.0000v	.0000v
1157	1250	1450	0	.05000v	.000v	.0000v	.0000v
1158	1300	1450	0	.05000v	.000v	.0000v	.0000v
1159	1350	1450	0	.05000v	.000v	.0000v	.0000v
1160	1400	1450	0	.05000v	.000v	.0000v	.0000v
1161	1450	1450	0	.05000v	.000v	.0000v	.0000v
1162	1500	1450	0	.05000v	.000v	.0000v	.0000v
1163	1550	1450	0	.05000v	.000v	.0000v	.0000v
1164	1600	1450	0	.05000v	.000v	.0000v	.0000v
1165	1650	1450	0	.05000v	.000v	.0000v	.0000v
1166	1700	1450	0	.05000v	.000v	.0000v	.0000v
1167	1750	1450	0	.05000v	.000v	.0000v	.0000v
1168	1800	1450	0	.05000v	.000v	.0000v	.0000v
1169	1850	1450	0	.05000v	.000v	.0000v	.0000v
1170	1900	1450	0	.05000v	.000v	.0000v	.0000v
1171	0	1500	0	.05009	.000v	.0017	.0007
1172	50	1500	0	.05012	.000v	.0030	.0010
1173	100	1500	0	.05017	.000v	.0046	.0015
1174	150	1500	0	.05030	.000v	.0077	.0027
1175	200	1500	0	.05050	.000v	.0209	.0113
1176	250	1500	0	.05029	.000v	.0070	.0047
1177	300	1500	0	.05017	.000v	.0044	.0034
1178	350	1500	0	.05013	.000v	.0035	.0025
1179	400	1500	0	.05010	.000v	.0027	.0021
1180	450	1500	0	.05008	.000v	.0024	.0018

1181	500	1500	0	.05007	.000v	.0020	.0016
1182	550	1500	0	.05006	.000v	.0018	.0014
1183	600	1500	0	.05005	.000v	.0017	.0013
1184	650	1500	0	.05005	.000v	.0014	.0012
1185	700	1500	0	.05004	.000v	.0013	.0012
1186	750	1500	0	.05004	.000v	.0012	.0011
1187	800	1500	0	.05004	.000v	.0012	.0010
1188	850	1500	0	.05003	.000v	.0011	.0010
1189	900	1500	0	.05003	.000v	.0010	.0009
1190	950	1500	0	.05003	.000v	.0010	.0009
1191	1000	1500	0	.05002	.000v	.0010	.0008
1192	1050	1500	0	.05002	.000v	.0009	.0008
1193	1100	1500	0	.05002	.000v	.0009	.0007
1194	1150	1500	0	.05001	.000v	.0009	.0004
1195	1200	1500	0	.05000v	.000v	.0000v	.0000v
1196	1250	1500	0	.05000v	.000v	.0000v	.0000v
1197	1300	1500	0	.05000v	.000v	.0000v	.0000v
1198	1350	1500	0	.05000v	.000v	.0000v	.0000v
1199	1400	1500	0	.05000v	.000v	.0000v	.0000v
1200	1450	1500	0	.05000v	.000v	.0000v	.0000v
1201	1500	1500	0	.05000v	.000v	.0000v	.0000v
1202	1550	1500	0	.05000v	.000v	.0000v	.0000v
1203	1600	1500	0	.05000v	.000v	.0000v	.0000v
1204	1650	1500	0	.05000v	.000v	.0000v	.0000v
1205	1700	1500	0	.05000v	.000v	.0000v	.0000v
1206	1750	1500	0	.05000v	.000v	.0000v	.0000v
1207	1800	1500	0	.05000v	.000v	.0000v	.0000v
1208	1850	1500	0	.05000v	.000v	.0000v	.0000v
1209	1900	1500	0	.05000v	.000v	.0000v	.0000v
1210	0	1550	0	.05009	.000v	.0016	.0007
1211	50	1550	0	.05012	.000v	.0026	.0009
1212	100	1550	0	.05016	.000v	.0043	.0014
1213	150	1550	0	.05028	.000v	.0074	.0025
1214	200	1550	0	.05049	.000v	.0266^	.0102
1215	250	1550	0	.05031	.000v	.0071	.0049
1216	300	1550	0	.05018	.000v	.0046	.0033
1217	350	1550	0	.05013	.000v	.0035	.0026
1218	400	1550	0	.05010	.000v	.0027	.0022
1219	450	1550	0	.05008	.000v	.0021	.0019
1220	500	1550	0	.05007	.000v	.0019	.0017
1221	550	1550	0	.05006	.000v	.0018	.0015
1222	600	1550	0	.05005	.000v	.0016	.0014
1223	650	1550	0	.05005	.000v	.0014	.0013
1224	700	1550	0	.05004	.000v	.0013	.0012
1225	750	1550	0	.05004	.000v	.0012	.0011
1226	800	1550	0	.05004	.000v	.0012	.0010
1227	850	1550	0	.05003	.000v	.0011	.0010
1228	900	1550	0	.05003	.000v	.0011	.0009
1229	950	1550	0	.05003	.000v	.0010	.0009
1230	1000	1550	0	.05002	.000v	.0009	.0008
1231	1050	1550	0	.05002	.000v	.0009	.0008
1232	1100	1550	0	.05001	.000v	.0009	.0005
1233	1150	1550	0	.05001	.000v	.0008	.0004
1234	1200	1550	0	.05000	.000v	.0001	.0001
1235	1250	1550	0	.05000v	.000v	.0000v	.0000v
1236	1300	1550	0	.05000v	.000v	.0000v	.0000v
1237	1350	1550	0	.05000v	.000v	.0000v	.0000v
1238	1400	1550	0	.05000v	.000v	.0000v	.0000v
1239	1450	1550	0	.05000v	.000v	.0000v	.0000v
1240	1500	1550	0	.05000v	.000v	.0000v	.0000v
1241	1550	1550	0	.05000v	.000v	.0000v	.0000v
1242	1600	1550	0	.05000v	.000v	.0000v	.0000v
1243	1650	1550	0	.05000v	.000v	.0000v	.0000v
1244	1700	1550	0	.05000v	.000v	.0000v	.0000v
1245	1750	1550	0	.05000v	.000v	.0000v	.0000v
1246	1800	1550	0	.05000v	.000v	.0000v	.0000v
1247	1850	1550	0	.05000v	.000v	.0000v	.0000v
1248	1900	1550	0	.05000v	.000v	.0000v	.0000v
1249	0	1600	0	.05009	.000v	.0016	.0007
1250	50	1600	0	.05011	.000v	.0028	.0009
1251	100	1600	0	.05016	.000v	.0044	.0014
1252	150	1600	0	.05026	.000v	.0070	.0023
1253	200	1600	0	.05052	.000v	.0205	.0090
1254	250	1600	0	.05033	.000v	.0075	.0053
1255	300	1600	0	.05018	.000v	.0048	.0034
1256	350	1600	0	.05013	.000v	.0034	.0027
1257	400	1600	0	.05010	.000v	.0027	.0021

1258	450	1600	0	.05008	.000v	.0022	.0018
1259	500	1600	0	.05007	.000v	.0021	.0016
1260	550	1600	0	.05006	.000v	.0018	.0015
1261	600	1600	0	.05005	.000v	.0016	.0014
1262	650	1600	0	.05005	.000v	.0014	.0013
1263	700	1600	0	.05004	.000v	.0013	.0012
1264	750	1600	0	.05004	.000v	.0012	.0011
1265	800	1600	0	.05004	.000v	.0012	.0010
1266	850	1600	0	.05003	.000v	.0011	.0010
1267	900	1600	0	.05003	.000v	.0010	.0009
1268	950	1600	0	.05003	.000v	.0010	.0009
1269	1000	1600	0	.05002	.000v	.0010	.0009
1270	1050	1600	0	.05002	.000v	.0009	.0008
1271	1100	1600	0	.05001	.000v	.0009	.0005
1272	1150	1600	0	.05001	.000v	.0009	.0004
1273	1200	1600	0	.05000	.000v	.0007	.0002
1274	1250	1600	0	.05000v	.000v	.0000v	.0000v
1275	1300	1600	0	.05000v	.000v	.0000v	.0000v
1276	1350	1600	0	.05000v	.000v	.0000v	.0000v
1277	1400	1600	0	.05000v	.000v	.0000v	.0000v
1278	1450	1600	0	.05000v	.000v	.0000v	.0000v
1279	1500	1600	0	.05000v	.000v	.0000v	.0000v
1280	1550	1600	0	.05000v	.000v	.0000v	.0000v
1281	1600	1600	0	.05000v	.000v	.0000v	.0000v
1282	1650	1600	0	.05000v	.000v	.0000v	.0000v
1283	1700	1600	0	.05000v	.000v	.0000v	.0000v
1284	1750	1600	0	.05000v	.000v	.0000v	.0000v
1285	1800	1600	0	.05000v	.000v	.0000v	.0000v
1286	1850	1600	0	.05000v	.000v	.0000v	.0000v
1287	1900	1600	0	.05000v	.000v	.0000v	.0000v
1288	0	1650	0	.05009	.000v	.0013	.0007
1289	50	1650	0	.05011	.000v	.0026	.0009
1290	100	1650	0	.05015	.000v	.0044	.0013
1291	150	1650	0	.05025	.000v	.0068	.0022
1292	200	1650	0	.05056	.000v	.0176	.0073
1293	250	1650	0	.05035	.000v	.0082	.0054
1294	300	1650	0	.05019	.000v	.0048	.0035
1295	350	1650	0	.05013	.000v	.0034	.0027
1296	400	1650	0	.05010	.000v	.0027	.0022
1297	450	1650	0	.05008	.000v	.0023	.0019
1298	500	1650	0	.05007	.000v	.0019	.0017
1299	550	1650	0	.05006	.000v	.0017	.0015
1300	600	1650	0	.05005	.000v	.0016	.0014
1301	650	1650	0	.05005	.000v	.0014	.0013
1302	700	1650	0	.05004	.000v	.0013	.0012
1303	750	1650	0	.05004	.000v	.0012	.0011
1304	800	1650	0	.05003	.000v	.0012	.0010
1305	850	1650	0	.05003	.000v	.0011	.0010
1306	900	1650	0	.05003	.000v	.0011	.0009
1307	950	1650	0	.05002	.000v	.0010	.0009
1308	1000	1650	0	.05002	.000v	.0009	.0008
1309	1050	1650	0	.05002	.000v	.0009	.0008
1310	1100	1650	0	.05001	.000v	.0009	.0007
1311	1150	1650	0	.05001	.000v	.0009	.0004
1312	1200	1650	0	.05000	.000v	.0007	.0002
1313	1250	1650	0	.05000v	.000v	.0000v	.0000v
1314	1300	1650	0	.05000v	.000v	.0000v	.0000v
1315	1350	1650	0	.05000v	.000v	.0000v	.0000v
1316	1400	1650	0	.05000v	.000v	.0000v	.0000v
1317	1450	1650	0	.05000v	.000v	.0000v	.0000v
1318	1500	1650	0	.05000v	.000v	.0000v	.0000v
1319	1550	1650	0	.05000v	.000v	.0000v	.0000v
1320	1600	1650	0	.05000v	.000v	.0000v	.0000v
1321	1650	1650	0	.05000v	.000v	.0000v	.0000v
1322	1700	1650	0	.05000v	.000v	.0000v	.0000v
1323	1750	1650	0	.05000v	.000v	.0000v	.0000v
1324	1800	1650	0	.05000v	.000v	.0000v	.0000v
1325	1850	1650	0	.05000v	.000v	.0000v	.0000v
1326	1900	1650	0	.05000v	.000v	.0000v	.0000v
1327	0	1700	0	.05008	.000v	.0012	.0007
1328	50	1700	0	.05011	.000v	.0023	.0008
1329	100	1700	0	.05015	.000v	.0041	.0012
1330	150	1700	0	.05023	.000v	.0066	.0020
1331	200	1700	0	.05061	.000v	.0148	.0059
1332	250	1700	0	.05038	.000v	.0086	.0058
1333	300	1700	0	.05020	.000v	.0049	.0036
1334	350	1700	0	.05013	.000v	.0034	.0028

1335	400	1700	0	.05010	.000v	.0027	.0023
1336	450	1700	0	.05008	.000v	.0023	.0019
1337	500	1700	0	.05007	.000v	.0019	.0017
1338	550	1700	0	.05006	.000v	.0018	.0015
1339	600	1700	0	.05005	.000v	.0016	.0014
1340	650	1700	0	.05005	.000v	.0015	.0013
1341	700	1700	0	.05004	.000v	.0013	.0012
1342	750	1700	0	.05004	.000v	.0013	.0011
1343	800	1700	0	.05003	.000v	.0011	.0011
1344	850	1700	0	.05003	.000v	.0011	.0010
1345	900	1700	0	.05003	.000v	.0010	.0009
1346	950	1700	0	.05002	.000v	.0010	.0009
1347	1000	1700	0	.05002	.000v	.0010	.0008
1348	1050	1700	0	.05002	.000v	.0009	.0008
1349	1100	1700	0	.05001	.000v	.0009	.0007
1350	1150	1700	0	.05001	.000v	.0008	.0004
1351	1200	1700	0	.05000	.000v	.0007	.0002
1352	1250	1700	0	.05000v	.000v	.0000v	.0000v
1353	1300	1700	0	.05000v	.000v	.0000v	.0000v
1354	1350	1700	0	.05000v	.000v	.0000v	.0000v
1355	1400	1700	0	.05000v	.000v	.0000v	.0000v
1356	1450	1700	0	.05000v	.000v	.0000v	.0000v
1357	1500	1700	0	.05000v	.000v	.0000v	.0000v
1358	1550	1700	0	.05000v	.000v	.0000v	.0000v
1359	1600	1700	0	.05000v	.000v	.0000v	.0000v
1360	1650	1700	0	.05000v	.000v	.0000v	.0000v
1361	1700	1700	0	.05000v	.000v	.0000v	.0000v
1362	1750	1700	0	.05000v	.000v	.0000v	.0000v
1363	1800	1700	0	.05000v	.000v	.0000v	.0000v
1364	1850	1700	0	.05000v	.000v	.0000v	.0000v
1365	1900	1700	0	.05000v	.000v	.0000v	.0000v
1366	0	1750	0	.05008	.000v	.0008	.0006
1367	50	1750	0	.05010	.000v	.0020	.0008
1368	100	1750	0	.05014	.000v	.0037	.0012
1369	150	1750	0	.05022	.000v	.0062	.0018
1370	200	1750	0	.05054	.000v	.0130	.0048
1371	250	1750	0	.05042	.000v	.0094	.0060
1372	300	1750	0	.05020	.000v	.0049	.0036
1373	350	1750	0	.05014	.000v	.0034	.0028
1374	400	1750	0	.05010	.000v	.0027	.0023
1375	450	1750	0	.05008	.000v	.0022	.0019
1376	500	1750	0	.05007	.000v	.0020	.0017
1377	550	1750	0	.05006	.000v	.0017	.0015
1378	600	1750	0	.05005	.000v	.0016	.0014
1379	650	1750	0	.05005	.000v	.0015	.0013
1380	700	1750	0	.05004	.000v	.0014	.0012
1381	750	1750	0	.05004	.000v	.0012	.0011
1382	800	1750	0	.05003	.000v	.0011	.0010
1383	850	1750	0	.05003	.000v	.0011	.0010
1384	900	1750	0	.05003	.000v	.0010	.0009
1385	950	1750	0	.05002	.000v	.0011	.0009
1386	1000	1750	0	.05002	.000v	.0010	.0008
1387	1050	1750	0	.05002	.000v	.0009	.0008
1388	1100	1750	0	.05001	.000v	.0009	.0005
1389	1150	1750	0	.05001	.000v	.0009	.0004
1390	1200	1750	0	.05001	.000v	.0008	.0003
1391	1250	1750	0	.05000v	.000v	.0000v	.0000v
1392	1300	1750	0	.05000v	.000v	.0000v	.0000v
1393	1350	1750	0	.05000v	.000v	.0000v	.0000v
1394	1400	1750	0	.05000v	.000v	.0000v	.0000v
1395	1450	1750	0	.05000v	.000v	.0000v	.0000v
1396	1500	1750	0	.05000v	.000v	.0000v	.0000v
1397	1550	1750	0	.05000v	.000v	.0000v	.0000v
1398	1600	1750	0	.05000v	.000v	.0000v	.0000v
1399	1650	1750	0	.05000v	.000v	.0000v	.0000v
1400	1700	1750	0	.05000v	.000v	.0000v	.0000v
1401	1750	1750	0	.05000v	.000v	.0000v	.0000v
1402	1800	1750	0	.05000v	.000v	.0000v	.0000v
1403	1850	1750	0	.05000v	.000v	.0000v	.0000v
1404	1900	1750	0	.05000v	.000v	.0000v	.0000v
1405	0	1800	0	.05008	.000v	.0007	.0007
1406	50	1800	0	.05010	.000v	.0016	.0008
1407	100	1800	0	.05014	.000v	.0033	.0011
1408	150	1800	0	.05021	.000v	.0059	.0017
1409	200	1800	0	.05048	.000v	.0116	.0042
1410	250	1800	0	.05046	.000v	.0100	.0066
1411	300	1800	0	.05021	.000v	.0051	.0037

1412	350	1800	0	.05014	.000v	.0036	.0028
1413	400	1800	0	.05011	.000v	.0028	.0023
1414	450	1800	0	.05008	.000v	.0023	.0019
1415	500	1800	0	.05007	.000v	.0020	.0018
1416	550	1800	0	.05006	.000v	.0017	.0015
1417	600	1800	0	.05005	.000v	.0016	.0014
1418	650	1800	0	.05005	.000v	.0014	.0013
1419	700	1800	0	.05004	.000v	.0013	.0012
1420	750	1800	0	.05004	.000v	.0012	.0011
1421	800	1800	0	.05003	.000v	.0012	.0010
1422	850	1800	0	.05003	.000v	.0011	.0010
1423	900	1800	0	.05003	.000v	.0010	.0009
1424	950	1800	0	.05002	.000v	.0010	.0009
1425	1000	1800	0	.05002	.000v	.0010	.0008
1426	1050	1800	0	.05002	.000v	.0009	.0008
1427	1100	1800	0	.05001	.000v	.0009	.0006
1428	1150	1800	0	.05001	.000v	.0009	.0004
1429	1200	1800	0	.05001	.000v	.0008	.0003
1430	1250	1800	0	.05000v	.000v	.0000v	.0000v
1431	1300	1800	0	.05000v	.000v	.0000v	.0000v
1432	1350	1800	0	.05000v	.000v	.0000v	.0000v
1433	1400	1800	0	.05000v	.000v	.0000v	.0000v
1434	1450	1800	0	.05000v	.000v	.0000v	.0000v
1435	1500	1800	0	.05000v	.000v	.0000v	.0000v
1436	1550	1800	0	.05000v	.000v	.0000v	.0000v
1437	1600	1800	0	.05000v	.000v	.0000v	.0000v
1438	1650	1800	0	.05000v	.000v	.0000v	.0000v
1439	1700	1800	0	.05000v	.000v	.0000v	.0000v
1440	1750	1800	0	.05000v	.000v	.0000v	.0000v
1441	1800	1800	0	.05000v	.000v	.0000v	.0000v
1442	1850	1800	0	.05000v	.000v	.0000v	.0000v
1443	1900	1800	0	.05000v	.000v	.0000v	.0000v
1444	0	1850	0	.05008	.000v	.0007	.0006
1445	50	1850	0	.05010	.000v	.0012	.0008
1446	100	1850	0	.05013	.000v	.0029	.0010
1447	150	1850	0	.05020	.000v	.0054	.0016
1448	200	1850	0	.05043	.000v	.0105	.0037
1449	250	1850	0	.05052	.000v	.0111	.0071
1450	300	1850	0	.05022	.000v	.0055	.0039
1451	350	1850	0	.05014	.000v	.0037	.0028
1452	400	1850	0	.05011	.000v	.0029	.0023
1453	450	1850	0	.05009	.000v	.0024	.0019
1454	500	1850	0	.05007	.000v	.0020	.0016
1455	550	1850	0	.05006	.000v	.0018	.0015
1456	600	1850	0	.05005	.000v	.0017	.0014
1457	650	1850	0	.05005	.000v	.0015	.0013
1458	700	1850	0	.05004	.000v	.0014	.0012
1459	750	1850	0	.05004	.000v	.0013	.0011
1460	800	1850	0	.05003	.000v	.0013	.0010
1461	850	1850	0	.05003	.000v	.0011	.0010
1462	900	1850	0	.05002	.000v	.0011	.0009
1463	950	1850	0	.05002	.000v	.0010	.0009
1464	1000	1850	0	.05002	.000v	.0010	.0009
1465	1050	1850	0	.05002	.000v	.0009	.0008
1466	1100	1850	0	.05001	.000v	.0009	.0007
1467	1150	1850	0	.05001	.000v	.0009	.0005
1468	1200	1850	0	.05001	.000v	.0008	.0003
1469	1250	1850	0	.05000v	.000v	.0000v	.0000v
1470	1300	1850	0	.05000v	.000v	.0000v	.0000v
1471	1350	1850	0	.05000v	.000v	.0000v	.0000v
1472	1400	1850	0	.05000v	.000v	.0000v	.0000v
1473	1450	1850	0	.05000v	.000v	.0000v	.0000v
1474	1500	1850	0	.05000v	.000v	.0000v	.0000v
1475	1550	1850	0	.05000v	.000v	.0000v	.0000v
1476	1600	1850	0	.05000v	.000v	.0000v	.0000v
1477	1650	1850	0	.05000v	.000v	.0000v	.0000v
1478	1700	1850	0	.05000v	.000v	.0000v	.0000v
1479	1750	1850	0	.05000v	.000v	.0000v	.0000v
1480	1800	1850	0	.05000v	.000v	.0000v	.0000v
1481	1850	1850	0	.05000v	.000v	.0000v	.0000v
1482	1900	1850	0	.05000v	.000v	.0000v	.0000v
1483	0	1900	0	.05008	.000v	.0007	.0006
1484	50	1900	0	.05010	.000v	.0008	.0008
1485	100	1900	0	.05013	.000v	.0024	.0010
1486	150	1900	0	.05019	.000v	.0051	.0015
1487	200	1900	0	.05038	.000v	.0097	.0032
1488	250	1900	0	.05058	.000v	.0120	.0078

1489	300	1900	0	.05023	.000v	.0057	.0040
1490	350	1900	0	.05015	.000v	.0040	.0028
1491	400	1900	0	.05011	.000v	.0029	.0024
1492	450	1900	0	.05009	.000v	.0023	.0020
1493	500	1900	0	.05007	.000v	.0021	.0017
1494	550	1900	0	.05006	.000v	.0019	.0015
1495	600	1900	0	.05005	.000v	.0018	.0014
1496	650	1900	0	.05004	.000v	.0015	.0013
1497	700	1900	0	.05004	.000v	.0014	.0012
1498	750	1900	0	.05003	.000v	.0012	.0011
1499	800	1900	0	.05003	.000v	.0012	.0011
1500	850	1900	0	.05003	.000v	.0012	.0010
1501	900	1900	0	.05003	.000v	.0011	.0009
1502	950	1900	0	.05002	.000v	.0010	.0009
1503	1000	1900	0	.05002	.000v	.0010	.0008
1504	1050	1900	0	.05002	.000v	.0010	.0008
1505	1100	1900	0	.05001	.000v	.0009	.0007
1506	1150	1900	0	.05001	.000v	.0008	.0004
1507	1200	1900	0	.05001	.000v	.0008	.0004
1508	1250	1900	0	.05000v	.000v	.0000v	.0000v
1509	1300	1900	0	.05000v	.000v	.0000v	.0000v
1510	1350	1900	0	.05000v	.000v	.0000v	.0000v
1511	1400	1900	0	.05000v	.000v	.0000v	.0000v
1512	1450	1900	0	.05000v	.000v	.0000v	.0000v
1513	1500	1900	0	.05000v	.000v	.0000v	.0000v
1514	1550	1900	0	.05000v	.000v	.0000v	.0000v
1515	1600	1900	0	.05000v	.000v	.0000v	.0000v
1516	1650	1900	0	.05000v	.000v	.0000v	.0000v
1517	1700	1900	0	.05000v	.000v	.0000v	.0000v
1518	1750	1900	0	.05000v	.000v	.0000v	.0000v
1519	1800	1900	0	.05000v	.000v	.0000v	.0000v
1520	1850	1900	0	.05000v	.000v	.0000v	.0000v
1521	1900	1900	0	.05000v	.000v	.0000v	.0000v
1522	0	1950	0	.05008	.000v	.0007	.0006
1523	50	1950	0	.05009	.000v	.0008	.0008
1524	100	1950	0	.05012	.000v	.0019	.0010
1525	150	1950	0	.05018	.000v	.0044	.0015
1526	200	1950	0	.05035	.000v	.0091	.0030
1527	250	1950	0	.05065	.000v	.0134	.0088
1528	300	1950	0	.05025	.000v	.0060	.0041
1529	350	1950	0	.05015	.000v	.0041	.0030
1530	400	1950	0	.05011	.000v	.0031	.0023
1531	450	1950	0	.05009	.000v	.0026	.0019
1532	500	1950	0	.05007	.000v	.0021	.0018
1533	550	1950	0	.05006	.000v	.0020	.0015
1534	600	1950	0	.05005	.000v	.0018	.0014
1535	650	1950	0	.05004	.000v	.0015	.0013
1536	700	1950	0	.05004	.000v	.0015	.0012
1537	750	1950	0	.05004	.000v	.0013	.0011
1538	800	1950	0	.05003	.000v	.0011	.0010
1539	850	1950	0	.05003	.000v	.0011	.0010
1540	900	1950	0	.05003	.000v	.0011	.0009
1541	950	1950	0	.05002	.000v	.0011	.0008
1542	1000	1950	0	.05002	.000v	.0010	.0008
1543	1050	1950	0	.05002	.000v	.0009	.0008
1544	1100	1950	0	.05002	.000v	.0009	.0007
1545	1150	1950	0	.05001	.000v	.0009	.0006
1546	1200	1950	0	.05001	.000v	.0008	.0004
1547	1250	1950	0	.05000v	.000v	.0000v	.0000v
1548	1300	1950	0	.05000v	.000v	.0000v	.0000v
1549	1350	1950	0	.05000v	.000v	.0000v	.0000v
1550	1400	1950	0	.05000v	.000v	.0000v	.0000v
1551	1450	1950	0	.05000v	.000v	.0000v	.0000v
1552	1500	1950	0	.05000v	.000v	.0000v	.0000v
1553	1550	1950	0	.05000v	.000v	.0000v	.0000v
1554	1600	1950	0	.05000v	.000v	.0000v	.0000v
1555	1650	1950	0	.05000v	.000v	.0000v	.0000v
1556	1700	1950	0	.05000v	.000v	.0000v	.0000v
1557	1750	1950	0	.05000v	.000v	.0000v	.0000v
1558	1800	1950	0	.05000v	.000v	.0000v	.0000v
1559	1850	1950	0	.05000v	.000v	.0000v	.0000v
1560	1900	1950	0	.05000v	.000v	.0000v	.0000v
1561	0	2000	0	.05007	.000v	.0007	.0006
1562	50	2000	0	.05009	.000v	.0008	.0007
1563	100	2000	0	.05012	.000v	.0013	.0009
1564	150	2000	0	.05017	.000v	.0037	.0014
1565	200	2000	0	.05032	.000v	.0083	.0027

1566	250	2000	0	.05059	.000v	.0156	.0100
1567	300	2000	0	.05026	.000v	.0065	.0043
1568	350	2000	0	.05016	.000v	.0044	.0030
1569	400	2000	0	.05011	.000v	.0031	.0023
1570	450	2000	0	.05009	.000v	.0027	.0019
1571	500	2000	0	.05007	.000v	.0022	.0017
1572	550	2000	0	.05006	.000v	.0019	.0015
1573	600	2000	0	.05005	.000v	.0018	.0014
1574	650	2000	0	.05005	.000v	.0016	.0013
1575	700	2000	0	.05004	.000v	.0014	.0012
1576	750	2000	0	.05003	.000v	.0013	.0011
1577	800	2000	0	.05003	.000v	.0012	.0011
1578	850	2000	0	.05003	.000v	.0012	.0010
1579	900	2000	0	.05002	.000v	.0010	.0009
1580	950	2000	0	.05002	.000v	.0010	.0009
1581	1000	2000	0	.05002	.000v	.0010	.0008
1582	1050	2000	0	.05002	.000v	.0009	.0008
1583	1100	2000	0	.05001	.000v	.0009	.0007
1584	1150	2000	0	.05001	.000v	.0009	.0007
1585	1200	2000	0	.05001	.000v	.0009	.0004
1586	1250	2000	0	.05000v	.000v	.0000v	.0000v
1587	1300	2000	0	.05000v	.000v	.0000v	.0000v
1588	1350	2000	0	.05000v	.000v	.0000v	.0000v
1589	1400	2000	0	.05000v	.000v	.0000v	.0000v
1590	1450	2000	0	.05000v	.000v	.0000v	.0000v
1591	1500	2000	0	.05000v	.000v	.0000v	.0000v
1592	1550	2000	0	.05000v	.000v	.0000v	.0000v
1593	1600	2000	0	.05000v	.000v	.0000v	.0000v
1594	1650	2000	0	.05000v	.000v	.0000v	.0000v
1595	1700	2000	0	.05000v	.000v	.0000v	.0000v
1596	1750	2000	0	.05000v	.000v	.0000v	.0000v
1597	1800	2000	0	.05000v	.000v	.0000v	.0000v
1598	1850	2000	0	.05000v	.000v	.0000v	.0000v
1599	1900	2000	0	.05000v	.000v	.0000v	.0000v
1600	0	2050	0	.05007	.000v	.0007	.0006
1601	50	2050	0	.05009	.000v	.0008	.0007
1602	100	2050	0	.05012	.000v	.0010	.0009
1603	150	2050	0	.05017	.000v	.0028	.0013
1604	200	2050	0	.05030	.000v	.0076	.0026
1605	250	2050	0	.05051	.000v	.0188	.0113
1606	300	2050	0	.05027	.000v	.0068	.0045
1607	350	2050	0	.05016	.000v	.0044	.0029
1608	400	2050	0	.05011	.000v	.0034	.0024
1609	450	2050	0	.05009	.000v	.0026	.0020
1610	500	2050	0	.05007	.000v	.0023	.0017
1611	550	2050	0	.05006	.000v	.0019	.0015
1612	600	2050	0	.05005	.000v	.0017	.0014
1613	650	2050	0	.05004	.000v	.0016	.0013
1614	700	2050	0	.05004	.000v	.0015	.0012
1615	750	2050	0	.05003	.000v	.0013	.0011
1616	800	2050	0	.05003	.000v	.0012	.0010
1617	850	2050	0	.05003	.000v	.0011	.0010
1618	900	2050	0	.05002	.000v	.0011	.0009
1619	950	2050	0	.05002	.000v	.0011	.0009
1620	1000	2050	0	.05002	.000v	.0010	.0008
1621	1050	2050	0	.05002	.000v	.0010	.0008
1622	1100	2050	0	.05002	.000v	.0009	.0007
1623	1150	2050	0	.05001	.000v	.0008	.0006
1624	1200	2050	0	.05001	.000v	.0009	.0004
1625	1250	2050	0	.05000v	.000v	.0000v	.0000v
1626	1300	2050	0	.05000v	.000v	.0000v	.0000v
1627	1350	2050	0	.05000v	.000v	.0000v	.0000v
1628	1400	2050	0	.05000v	.000v	.0000v	.0000v
1629	1450	2050	0	.05000v	.000v	.0000v	.0000v
1630	1500	2050	0	.05000v	.000v	.0000v	.0000v
1631	1550	2050	0	.05000v	.000v	.0000v	.0000v
1632	1600	2050	0	.05000v	.000v	.0000v	.0000v
1633	1650	2050	0	.05000v	.000v	.0000v	.0000v
1634	1700	2050	0	.05000v	.000v	.0000v	.0000v
1635	1750	2050	0	.05000v	.000v	.0000v	.0000v
1636	1800	2050	0	.05000v	.000v	.0000v	.0000v
1637	1850	2050	0	.05000v	.000v	.0000v	.0000v
1638	1900	2050	0	.05000v	.000v	.0000v	.0000v
1639	0	2100	0	.05007	.000v	.0007	.0006
1640	50	2100	0	.05009	.000v	.0008	.0007
1641	100	2100	0	.05011	.000v	.0010	.0009
1642	150	2100	0	.05016	.000v	.0021	.0013

1643	200	2100	0	.05028	.000v	.0069	.0024
1644	250	2100	0	.05046	.000v	.0226	.0112
1645	300	2100	0	.05029	.000v	.0070	.0045
1646	350	2100	0	.05017	.000v	.0046	.0031
1647	400	2100	0	.05012	.000v	.0034	.0023
1648	450	2100	0	.05009	.000v	.0029	.0019
1649	500	2100	0	.05007	.000v	.0023	.0016
1650	550	2100	0	.05006	.000v	.0019	.0015
1651	600	2100	0	.05005	.000v	.0017	.0014
1652	650	2100	0	.05004	.000v	.0017	.0012
1653	700	2100	0	.05004	.000v	.0014	.0012
1654	750	2100	0	.05003	.000v	.0013	.0011
1655	800	2100	0	.05003	.000v	.0013	.0010
1656	850	2100	0	.05003	.000v	.0012	.0010
1657	900	2100	0	.05002	.000v	.0011	.0009
1658	950	2100	0	.05002	.000v	.0010	.0009
1659	1000	2100	0	.05002	.000v	.0010	.0009
1660	1050	2100	0	.05002	.000v	.0009	.0008
1661	1100	2100	0	.05002	.000v	.0009	.0007
1662	1150	2100	0	.05001	.000v	.0008	.0006
1663	1200	2100	0	.05001	.000v	.0009	.0004
1664	1250	2100	0	.05000	.000v	.0006	.0002
1665	1300	2100	0	.05000v	.000v	.0000v	.0000v
1666	1350	2100	0	.05000v	.000v	.0000v	.0000v
1667	1400	2100	0	.05000v	.000v	.0000v	.0000v
1668	1450	2100	0	.05000v	.000v	.0000v	.0000v
1669	1500	2100	0	.05000v	.000v	.0000v	.0000v
1670	1550	2100	0	.05000v	.000v	.0000v	.0000v
1671	1600	2100	0	.05000v	.000v	.0000v	.0000v
1672	1650	2100	0	.05000v	.000v	.0000v	.0000v
1673	1700	2100	0	.05000v	.000v	.0000v	.0000v
1674	1750	2100	0	.05000v	.000v	.0000v	.0000v
1675	1800	2100	0	.05000v	.000v	.0000v	.0000v
1676	1850	2100	0	.05000v	.000v	.0000v	.0000v
1677	1900	2100	0	.05000v	.000v	.0000v	.0000v
1678	0	2150	0	.05007	.000v	.0007	.0006
1679	50	2150	0	.05008	.000v	.0008	.0007
1680	100	2150	0	.05011	.000v	.0010	.0009
1681	150	2150	0	.05015	.000v	.0014	.0012
1682	200	2150	0	.05026	.000v	.0056	.0022
1683	250	2150	0	.05045	.000v	.0223	.0100
1684	300	2150	0	.05031	.000v	.0074	.0046
1685	350	2150	0	.05017	.000v	.0047	.0030
1686	400	2150	0	.05012	.000v	.0034	.0023
1687	450	2150	0	.05009	.000v	.0027	.0019
1688	500	2150	0	.05007	.000v	.0023	.0016
1689	550	2150	0	.05006	.000v	.0020	.0015
1690	600	2150	0	.05005	.000v	.0019	.0014
1691	650	2150	0	.05004	.000v	.0016	.0012
1692	700	2150	0	.05004	.000v	.0014	.0012
1693	750	2150	0	.05003	.000v	.0014	.0011
1694	800	2150	0	.05003	.000v	.0013	.0011
1695	850	2150	0	.05003	.000v	.0013	.0010
1696	900	2150	0	.05002	.000v	.0012	.0009
1697	950	2150	0	.05002	.000v	.0010	.0009
1698	1000	2150	0	.05002	.000v	.0010	.0008
1699	1050	2150	0	.05002	.000v	.0010	.0008
1700	1100	2150	0	.05002	.000v	.0009	.0007
1701	1150	2150	0	.05001	.000v	.0009	.0004
1702	1200	2150	0	.05001	.000v	.0008	.0004
1703	1250	2150	0	.05001	.000v	.0008	.0004
1704	1300	2150	0	.05000v	.000v	.0000v	.0000v
1705	1350	2150	0	.05000v	.000v	.0000v	.0000v
1706	1400	2150	0	.05000v	.000v	.0000v	.0000v
1707	1450	2150	0	.05000v	.000v	.0000v	.0000v
1708	1500	2150	0	.05000v	.000v	.0000v	.0000v
1709	1550	2150	0	.05000v	.000v	.0000v	.0000v
1710	1600	2150	0	.05000v	.000v	.0000v	.0000v
1711	1650	2150	0	.05000v	.000v	.0000v	.0000v
1712	1700	2150	0	.05000v	.000v	.0000v	.0000v
1713	1750	2150	0	.05000v	.000v	.0000v	.0000v
1714	1800	2150	0	.05000v	.000v	.0000v	.0000v
1715	1850	2150	0	.05000v	.000v	.0000v	.0000v
1716	1900	2150	0	.05000v	.000v	.0000v	.0000v
1717	0	2200	0	.05007	.000v	.0006	.0006
1718	50	2200	0	.05008	.000v	.0008	.0007
1719	100	2200	0	.05011	.000v	.0010	.0008

1720	150	2200	0	.05015	.000v	.0014	.0012
1721	200	2200	0	.05025	.000v	.0038	.0020
1722	250	2200	0	.05055	.000v	.0192	.0080
1723	300	2200	0	.05033	.000v	.0077	.0048
1724	350	2200	0	.05018	.000v	.0048	.0030
1725	400	2200	0	.05012	.000v	.0035	.0023
1726	450	2200	0	.05009	.000v	.0028	.0019
1727	500	2200	0	.05007	.000v	.0025	.0017
1728	550	2200	0	.05006	.000v	.0021	.0015
1729	600	2200	0	.05005	.000v	.0019	.0014
1730	650	2200	0	.05004	.000v	.0016	.0013
1731	700	2200	0	.05004	.000v	.0015	.0012
1732	750	2200	0	.05003	.000v	.0014	.0011
1733	800	2200	0	.05003	.000v	.0012	.0010
1734	850	2200	0	.05003	.000v	.0012	.0010
1735	900	2200	0	.05002	.000v	.0011	.0009
1736	950	2200	0	.05002	.000v	.0011	.0008
1737	1000	2200	0	.05002	.000v	.0010	.0008
1738	1050	2200	0	.05002	.000v	.0010	.0007
1739	1100	2200	0	.05001	.000v	.0009	.0006
1740	1150	2200	0	.05001	.000v	.0008	.0004
1741	1200	2200	0	.05001	.000v	.0009	.0004
1742	1250	2200	0	.05001	.000v	.0008	.0004
1743	1300	2200	0	.05000	.000v	.0002	.0001
1744	1350	2200	0	.05000v	.000v	.0000v	.0000v
1745	1400	2200	0	.05000v	.000v	.0000v	.0000v
1746	1450	2200	0	.05000v	.000v	.0000v	.0000v
1747	1500	2200	0	.05000v	.000v	.0000v	.0000v
1748	1550	2200	0	.05000v	.000v	.0000v	.0000v
1749	1600	2200	0	.05000v	.000v	.0000v	.0000v
1750	1650	2200	0	.05000v	.000v	.0000v	.0000v
1751	1700	2200	0	.05000v	.000v	.0000v	.0000v
1752	1750	2200	0	.05000v	.000v	.0000v	.0000v
1753	1800	2200	0	.05000v	.000v	.0000v	.0000v
1754	1850	2200	0	.05000v	.000v	.0000v	.0000v
1755	1900	2200	0	.05000v	.000v	.0000v	.0000v
1756	0	2250	0	.05007	.000v	.0006	.0006
1757	50	2250	0	.05008	.000v	.0007	.0007
1758	100	2250	0	.05010	.000v	.0010	.0008
1759	150	2250	0	.05014	.000v	.0013	.0011
1760	200	2250	0	.05023	.000v	.0021	.0019
1761	250	2250	0	.05062	.000v	.0158	.0064
1762	300	2250	0	.05036	.000v	.0081	.0048
1763	350	2250	0	.05018	.000v	.0049	.0030
1764	400	2250	0	.05013	.000v	.0037	.0024
1765	450	2250	0	.05009	.000v	.0028	.0019
1766	500	2250	0	.05008	.000v	.0024	.0017
1767	550	2250	0	.05006	.000v	.0020	.0015
1768	600	2250	0	.05005	.000v	.0018	.0014
1769	650	2250	0	.05004	.000v	.0017	.0013
1770	700	2250	0	.05004	.000v	.0015	.0012
1771	750	2250	0	.05003	.000v	.0014	.0011
1772	800	2250	0	.05003	.000v	.0013	.0010
1773	850	2250	0	.05003	.000v	.0012	.0010
1774	900	2250	0	.05002	.000v	.0011	.0009
1775	950	2250	0	.05002	.000v	.0010	.0009
1776	1000	2250	0	.05002	.000v	.0010	.0007
1777	1050	2250	0	.05002	.000v	.0010	.0007
1778	1100	2250	0	.05001	.000v	.0009	.0005
1779	1150	2250	0	.05001	.000v	.0009	.0005
1780	1200	2250	0	.05001	.000v	.0008	.0004
1781	1250	2250	0	.05001	.000v	.0008	.0004
1782	1300	2250	0	.05000	.000v	.0005	.0002
1783	1350	2250	0	.05000v	.000v	.0000v	.0000v
1784	1400	2250	0	.05000v	.000v	.0000v	.0000v
1785	1450	2250	0	.05000v	.000v	.0000v	.0000v
1786	1500	2250	0	.05000v	.000v	.0000v	.0000v
1787	1550	2250	0	.05000v	.000v	.0000v	.0000v
1788	1600	2250	0	.05000v	.000v	.0000v	.0000v
1789	1650	2250	0	.05000v	.000v	.0000v	.0000v
1790	1700	2250	0	.05000v	.000v	.0000v	.0000v
1791	1750	2250	0	.05000v	.000v	.0000v	.0000v
1792	1800	2250	0	.05000v	.000v	.0000v	.0000v
1793	1850	2250	0	.05000v	.000v	.0000v	.0000v
1794	1900	2250	0	.05000v	.000v	.0000v	.0000v
1795	0	2300	0	.05006	.000v	.0006	.0005
1796	50	2300	0	.05008	.000v	.0007	.0007

1797	100	2300	0	.05010	.000v	.0009	.0008
1798	150	2300	0	.05014	.000v	.0012	.0011
1799	200	2300	0	.05022	.000v	.0020	.0018
1800	250	2300	0	.05055	.000v	.0100	.0050
1801	300	2300	0	.05040	.000v	.0085	.0054
1802	350	2300	0	.05019	.000v	.0050	.0032
1803	400	2300	0	.05013	.000v	.0038	.0024
1804	450	2300	0	.05010	.000v	.0029	.0020
1805	500	2300	0	.05008	.000v	.0024	.0017
1806	550	2300	0	.05006	.000v	.0021	.0015
1807	600	2300	0	.05005	.000v	.0018	.0014
1808	650	2300	0	.05004	.000v	.0017	.0013
1809	700	2300	0	.05004	.000v	.0015	.0012
1810	750	2300	0	.05003	.000v	.0013	.0011
1811	800	2300	0	.05003	.000v	.0013	.0010
1812	850	2300	0	.05003	.000v	.0012	.0010
1813	900	2300	0	.05002	.000v	.0011	.0010
1814	950	2300	0	.05002	.000v	.0011	.0008
1815	1000	2300	0	.05002	.000v	.0010	.0007
1816	1050	2300	0	.05002	.000v	.0010	.0006
1817	1100	2300	0	.05001	.000v	.0009	.0005
1818	1150	2300	0	.05001	.000v	.0008	.0004
1819	1200	2300	0	.05001	.000v	.0008	.0004
1820	1250	2300	0	.05001	.000v	.0008	.0003
1821	1300	2300	0	.05000	.000v	.0005	.0002
1822	1350	2300	0	.05000v	.000v	.0000v	.0000v
1823	1400	2300	0	.05000v	.000v	.0000v	.0000v
1824	1450	2300	0	.05000v	.000v	.0000v	.0000v
1825	1500	2300	0	.05000v	.000v	.0000v	.0000v
1826	1550	2300	0	.05000v	.000v	.0000v	.0000v
1827	1600	2300	0	.05000v	.000v	.0000v	.0000v
1828	1650	2300	0	.05000v	.000v	.0000v	.0000v
1829	1700	2300	0	.05000v	.000v	.0000v	.0000v
1830	1750	2300	0	.05000v	.000v	.0000v	.0000v
1831	1800	2300	0	.05000v	.000v	.0000v	.0000v
1832	1850	2300	0	.05000v	.000v	.0000v	.0000v
1833	1900	2300	0	.05000v	.000v	.0000v	.0000v
1834	0	2350	0	.05006	.000v	.0005	.0005
1835	50	2350	0	.05007	.000v	.0007	.0006
1836	100	2350	0	.05009	.000v	.0009	.0008
1837	150	2350	0	.05013	.000v	.0011	.0010
1838	200	2350	0	.05020	.000v	.0017	.0016
1839	250	2350	0	.05044	.000v	.0042	.0036
1840	300	2350	0	.05048	.000v	.0096	.0062
1841	350	2350	0	.05021	.000v	.0055	.0034
1842	400	2350	0	.05014	.000v	.0038	.0025
1843	450	2350	0	.05010	.000v	.0031	.0020
1844	500	2350	0	.05008	.000v	.0026	.0017
1845	550	2350	0	.05006	.000v	.0020	.0016
1846	600	2350	0	.05005	.000v	.0018	.0014
1847	650	2350	0	.05004	.000v	.0016	.0013
1848	700	2350	0	.05004	.000v	.0015	.0012
1849	750	2350	0	.05003	.000v	.0013	.0011
1850	800	2350	0	.05003	.000v	.0013	.0011
1851	850	2350	0	.05003	.000v	.0012	.0010
1852	900	2350	0	.05002	.000v	.0011	.0009
1853	950	2350	0	.05002	.000v	.0010	.0007
1854	1000	2350	0	.05002	.000v	.0010	.0006
1855	1050	2350	0	.05001	.000v	.0010	.0005
1856	1100	2350	0	.05001	.000v	.0010	.0005
1857	1150	2350	0	.05001	.000v	.0009	.0004
1858	1200	2350	0	.05001	.000v	.0008	.0004
1859	1250	2350	0	.05001	.000v	.0008	.0003
1860	1300	2350	0	.05000	.000v	.0005	.0002
1861	1350	2350	0	.05000	.000v	.0002	.0001
1862	1400	2350	0	.05000v	.000v	.0000v	.0000v
1863	1450	2350	0	.05000v	.000v	.0000v	.0000v
1864	1500	2350	0	.05000v	.000v	.0000v	.0000v
1865	1550	2350	0	.05000v	.000v	.0000v	.0000v
1866	1600	2350	0	.05000v	.000v	.0000v	.0000v
1867	1650	2350	0	.05000v	.000v	.0000v	.0000v
1868	1700	2350	0	.05000v	.000v	.0000v	.0000v
1869	1750	2350	0	.05000v	.000v	.0000v	.0000v
1870	1800	2350	0	.05000v	.000v	.0000v	.0000v
1871	1850	2350	0	.05000v	.000v	.0000v	.0000v
1872	1900	2350	0	.05000v	.000v	.0000v	.0000v
1873	0	2400	0	.05006	.000v	.0006	.0005

1874	50	2400	0	.05007	.000v	.0007	.0006
1875	100	2400	0	.05009	.000v	.0008	.0008
1876	150	2400	0	.05012	.000v	.0011	.0010
1877	200	2400	0	.05018	.000v	.0016	.0015
1878	250	2400	0	.05035	.000v	.0033	.0028
1879	300	2400	0	.05062	.000v	.0123	.0080
1880	350	2400	0	.05025	.000v	.0055	.0037
1881	400	2400	0	.05015	.000v	.0037	.0026
1882	450	2400	0	.05011	.000v	.0030	.0022
1883	500	2400	0	.05008	.000v	.0025	.0018
1884	550	2400	0	.05007	.000v	.0020	.0016
1885	600	2400	0	.05005	.000v	.0018	.0015
1886	650	2400	0	.05004	.000v	.0017	.0013
1887	700	2400	0	.05004	.000v	.0015	.0012
1888	750	2400	0	.05003	.000v	.0015	.0011
1889	800	2400	0	.05003	.000v	.0013	.0010
1890	850	2400	0	.05002	.000v	.0011	.0009
1891	900	2400	0	.05002	.000v	.0011	.0007
1892	950	2400	0	.05002	.000v	.0011	.0006
1893	1000	2400	0	.05002	.000v	.0010	.0005
1894	1050	2400	0	.05001	.000v	.0010	.0005
1895	1100	2400	0	.05001	.000v	.0010	.0005
1896	1150	2400	0	.05001	.000v	.0009	.0004
1897	1200	2400	0	.05001	.000v	.0009	.0004
1898	1250	2400	0	.05001	.000v	.0008	.0003
1899	1300	2400	0	.05000	.000v	.0006	.0002
1900	1350	2400	0	.05000	.000v	.0002	.0001
1901	1400	2400	0	.05000v	.000v	.0000v	.0000v
1902	1450	2400	0	.05000v	.000v	.0000v	.0000v
1903	1500	2400	0	.05000v	.000v	.0000v	.0000v
1904	1550	2400	0	.05000v	.000v	.0000v	.0000v
1905	1600	2400	0	.05000v	.000v	.0000v	.0000v
1906	1650	2400	0	.05000v	.000v	.0000v	.0000v
1907	1700	2400	0	.05000v	.000v	.0000v	.0000v
1908	1750	2400	0	.05000v	.000v	.0000v	.0000v
1909	1800	2400	0	.05000v	.000v	.0000v	.0000v
1910	1850	2400	0	.05000v	.000v	.0000v	.0000v
1911	1900	2400	0	.05000v	.000v	.0000v	.0000v
1912	0	2450	0	.05005	.000v	.0005	.0005
1913	50	2450	0	.05007	.000v	.0007	.0006
1914	100	2450	0	.05008	.000v	.0008	.0007
1915	150	2450	0	.05011	.000v	.0011	.0009
1916	200	2450	0	.05016	.000v	.0015	.0013
1917	250	2450	0	.05027	.000v	.0026	.0022
1918	300	2450	0	.05045	.000v	.0170	.0068
1919	350	2450	0	.05031	.000v	.0060	.0045
1920	400	2450	0	.05017	.000v	.0040	.0029
1921	450	2450	0	.05012	.000v	.0031	.0023
1922	500	2450	0	.05009	.000v	.0025	.0020
1923	550	2450	0	.05007	.000v	.0020	.0017
1924	600	2450	0	.05005	.000v	.0019	.0015
1925	650	2450	0	.05004	.000v	.0017	.0014
1926	700	2450	0	.05004	.000v	.0016	.0013
1927	750	2450	0	.05003	.000v	.0015	.0012
1928	800	2450	0	.05003	.000v	.0013	.0009
1929	850	2450	0	.05002	.000v	.0012	.0007
1930	900	2450	0	.05002	.000v	.0011	.0006
1931	950	2450	0	.05002	.000v	.0012	.0006
1932	1000	2450	0	.05002	.000v	.0010	.0005
1933	1050	2450	0	.05001	.000v	.0010	.0005
1934	1100	2450	0	.05001	.000v	.0009	.0004
1935	1150	2450	0	.05001	.000v	.0009	.0004
1936	1200	2450	0	.05001	.000v	.0009	.0004
1937	1250	2450	0	.05001	.000v	.0008	.0003
1938	1300	2450	0	.05000	.000v	.0005	.0002
1939	1350	2450	0	.05000	.000v	.0002	.0001
1940	1400	2450	0	.05000v	.000v	.0000v	.0000v
1941	1450	2450	0	.05000v	.000v	.0000v	.0000v
1942	1500	2450	0	.05000v	.000v	.0000v	.0000v
1943	1550	2450	0	.05000v	.000v	.0000v	.0000v
1944	1600	2450	0	.05000v	.000v	.0000v	.0000v
1945	1650	2450	0	.05000v	.000v	.0000v	.0000v
1946	1700	2450	0	.05000v	.000v	.0000v	.0000v
1947	1750	2450	0	.05000v	.000v	.0000v	.0000v
1948	1800	2450	0	.05000v	.000v	.0000v	.0000v
1949	1850	2450	0	.05000v	.000v	.0000v	.0000v
1950	1900	2450	0	.05000v	.000v	.0000v	.0000v

1951	0	2500	0	.05005	.000v	.0005	.0005
1952	50	2500	0	.05006	.000v	.0006	.0006
1953	100	2500	0	.05008	.000v	.0008	.0007
1954	150	2500	0	.05010	.000v	.0010	.0008
1955	200	2500	0	.05013	.000v	.0014	.0011
1956	250	2500	0	.05021	.000v	.0021	.0017
1957	300	2500	0	.05048	.000v	.0064	.0039
1958	350	2500	0	.05048	.000v	.0078	.0063
1959	400	2500	0	.05021	.000v	.0041	.0034
1960	450	2500	0	.05013	.000v	.0033	.0025
1961	500	2500	0	.05009	.000v	.0026	.0021
1962	550	2500	0	.05007	.000v	.0024	.0018
1963	600	2500	0	.05005	.000v	.0018	.0016
1964	650	2500	0	.05004	.000v	.0017	.0014
1965	700	2500	0	.05004	.000v	.0015	.0012
1966	750	2500	0	.05003	.000v	.0014	.0008
1967	800	2500	0	.05003	.000v	.0014	.0007
1968	850	2500	0	.05002	.000v	.0013	.0007
1969	900	2500	0	.05002	.000v	.0012	.0006
1970	950	2500	0	.05002	.000v	.0011	.0006
1971	1000	2500	0	.05001	.000v	.0011	.0005
1972	1050	2500	0	.05001	.000v	.0010	.0005
1973	1100	2500	0	.05001	.000v	.0010	.0005
1974	1150	2500	0	.05001	.000v	.0009	.0004
1975	1200	2500	0	.05001	.000v	.0009	.0004
1976	1250	2500	0	.05001	.000v	.0009	.0003
1977	1300	2500	0	.05000	.000v	.0006	.0002
1978	1350	2500	0	.05000	.000v	.0003	.0001
1979	1400	2500	0	.05000v	.000v	.0000v	.0000v
1980	1450	2500	0	.05000v	.000v	.0000v	.0000v
1981	1500	2500	0	.05000v	.000v	.0000v	.0000v
1982	1550	2500	0	.05000v	.000v	.0000v	.0000v
1983	1600	2500	0	.05000v	.000v	.0000v	.0000v
1984	1650	2500	0	.05000v	.000v	.0000v	.0000v
1985	1700	2500	0	.05000v	.000v	.0000v	.0000v
1986	1750	2500	0	.05000v	.000v	.0000v	.0000v
1987	1800	2500	0	.05000v	.000v	.0000v	.0000v
1988	1850	2500	0	.05000v	.000v	.0000v	.0000v
1989	1900	2500	0	.05000v	.000v	.0000v	.0000v
1990	0	2550	0	.05005	.000v	.0005	.0005
1991	50	2550	0	.05006	.000v	.0006	.0005
1992	100	2550	0	.05007	.000v	.0007	.0006
1993	150	2550	0	.05009	.000v	.0009	.0008
1994	200	2550	0	.05012	.000v	.0012	.0010
1995	250	2550	0	.05017	.000v	.0017	.0014
1996	300	2550	0	.05029	.000v	.0032	.0023
1997	350	2550	0	.05034	.000v	.0188	.0061
1998	400	2550	0	.05029	.000v	.0054	.0041
1999	450	2550	0	.05015	.000v	.0034	.0028
2000	500	2550	0	.05010	.000v	.0028	.0023
2001	550	2550	0	.05007	.000v	.0023	.0020
2002	600	2550	0	.05005	.000v	.0018	.0015
2003	650	2550	0	.05004	.000v	.0018	.0011
2004	700	2550	0	.05003	.000v	.0016	.0009
2005	750	2550	0	.05003	.000v	.0015	.0008
2006	800	2550	0	.05002	.000v	.0013	.0007
2007	850	2550	0	.05002	.000v	.0013	.0007
2008	900	2550	0	.05002	.000v	.0012	.0006
2009	950	2550	0	.05002	.000v	.0011	.0006
2010	1000	2550	0	.05001	.000v	.0011	.0005
2011	1050	2550	0	.05001	.000v	.0011	.0005
2012	1100	2550	0	.05001	.000v	.0010	.0004
2013	1150	2550	0	.05001	.000v	.0009	.0004
2014	1200	2550	0	.05001	.000v	.0009	.0003
2015	1250	2550	0	.05000	.000v	.0007	.0002
2016	1300	2550	0	.05000	.000v	.0005	.0002
2017	1350	2550	0	.05000	.000v	.0003	.0001
2018	1400	2550	0	.05000v	.000v	.0000v	.0000v
2019	1450	2550	0	.05000v	.000v	.0000v	.0000v
2020	1500	2550	0	.05000v	.000v	.0000v	.0000v
2021	1550	2550	0	.05000v	.000v	.0000v	.0000v
2022	1600	2550	0	.05000v	.000v	.0000v	.0000v
2023	1650	2550	0	.05000v	.000v	.0000v	.0000v
2024	1700	2550	0	.05000v	.000v	.0000v	.0000v
2025	1750	2550	0	.05000v	.000v	.0000v	.0000v
2026	1800	2550	0	.05000v	.000v	.0000v	.0000v
2027	1850	2550	0	.05000v	.000v	.0000v	.0000v

2028	1900	2550	0	.05000v	.000v	.0000v	.0000v
2029	0	2600	0	.05004	.000v	.0005	.0004
2030	50	2600	0	.05005	.000v	.0006	.0005
2031	100	2600	0	.05006	.000v	.0007	.0006
2032	150	2600	0	.05008	.000v	.0009	.0007
2033	200	2600	0	.05010	.000v	.0011	.0009
2034	250	2600	0	.05013	.000v	.0015	.0011
2035	300	2600	0	.05020	.000v	.0022	.0017
2036	350	2600	0	.05041	.000v	.0110	.0036
2037	400	2600	0	.05054	.000v	.0105	.0060
2038	450	2600	0	.05018	.000v	.0046	.0036
2039	500	2600	0	.05009	.000v	.0031	.0022
2040	550	2600	0	.05006	.000v	.0025	.0016
2041	600	2600	0	.05005	.000v	.0022	.0011
2042	650	2600	0	.05004	.000v	.0019	.0009
2043	700	2600	0	.05003	.000v	.0017	.0009
2044	750	2600	0	.05003	.000v	.0016	.0008
2045	800	2600	0	.05002	.000v	.0014	.0007
2046	850	2600	0	.05002	.000v	.0013	.0006
2047	900	2600	0	.05002	.000v	.0013	.0006
2048	950	2600	0	.05001	.000v	.0012	.0006
2049	1000	2600	0	.05001	.000v	.0011	.0005
2050	1050	2600	0	.05001	.000v	.0011	.0005
2051	1100	2600	0	.05001	.000v	.0010	.0004
2052	1150	2600	0	.05001	.000v	.0009	.0004
2053	1200	2600	0	.05001	.000v	.0010	.0003
2054	1250	2600	0	.05000	.000v	.0008	.0002
2055	1300	2600	0	.05000	.000v	.0006	.0002
2056	1350	2600	0	.05000	.000v	.0003	.0001
2057	1400	2600	0	.05000v	.000v	.0000v	.0000v
2058	1450	2600	0	.05000v	.000v	.0000v	.0000v
2059	1500	2600	0	.05000v	.000v	.0000v	.0000v
2060	1550	2600	0	.05000v	.000v	.0000v	.0000v
2061	1600	2600	0	.05000v	.000v	.0000v	.0000v
2062	1650	2600	0	.05000v	.000v	.0000v	.0000v
2063	1700	2600	0	.05000v	.000v	.0000v	.0000v
2064	1750	2600	0	.05000v	.000v	.0000v	.0000v
2065	1800	2600	0	.05000v	.000v	.0000v	.0000v
2066	1850	2600	0	.05000v	.000v	.0000v	.0000v
2067	1900	2600	0	.05000v	.000v	.0000v	.0000v
2068	0	2650	0	.05004	.000v	.0005	.0004
2069	50	2650	0	.05005	.000v	.0006	.0005
2070	100	2650	0	.05005	.000v	.0007	.0006
2071	150	2650	0	.05006	.000v	.0008	.0007
2072	200	2650	0	.05008	.000v	.0010	.0008
2073	250	2650	0	.05010	.000v	.0013	.0009
2074	300	2650	0	.05014	.000v	.0017	.0014
2075	350	2650	0	.05020	.000v	.0063	.0021
2076	400	2650	0	.05031	.000v	.0157	.0052
2077	450	2650	0	.05012	.000v	.0077	.0028
2078	500	2650	0	.05007	.000v	.0042	.0016
2079	550	2650	0	.05005	.000v	.0030	.0013
2080	600	2650	0	.05004	.000v	.0025	.0010
2081	650	2650	0	.05003	.000v	.0021	.0009
2082	700	2650	0	.05003	.000v	.0018	.0008
2083	750	2650	0	.05002	.000v	.0018	.0007
2084	800	2650	0	.05002	.000v	.0015	.0006
2085	850	2650	0	.05002	.000v	.0014	.0006
2086	900	2650	0	.05002	.000v	.0013	.0006
2087	950	2650	0	.05001	.000v	.0012	.0005
2088	1000	2650	0	.05001	.000v	.0011	.0004
2089	1050	2650	0	.05001	.000v	.0011	.0004
2090	1100	2650	0	.05001	.000v	.0010	.0003
2091	1150	2650	0	.05001	.000v	.0010	.0003
2092	1200	2650	0	.05001	.000v	.0009	.0003
2093	1250	2650	0	.05000	.000v	.0008	.0002
2094	1300	2650	0	.05000	.000v	.0005	.0002
2095	1350	2650	0	.05000	.000v	.0003	.0001
2096	1400	2650	0	.05000v	.000v	.0000v	.0000v
2097	1450	2650	0	.05000v	.000v	.0000v	.0000v
2098	1500	2650	0	.05000v	.000v	.0000v	.0000v
2099	1550	2650	0	.05000v	.000v	.0000v	.0000v
2100	1600	2650	0	.05000v	.000v	.0000v	.0000v
2101	1650	2650	0	.05000v	.000v	.0000v	.0000v
2102	1700	2650	0	.05000v	.000v	.0000v	.0000v
2103	1750	2650	0	.05000v	.000v	.0000v	.0000v
2104	1800	2650	0	.05000v	.000v	.0000v	.0000v

2105	1850	2650	0	.05000v	.000v	.0000v	.0000v
2106	1900	2650	0	.05000v	.000v	.0000v	.0000v
2107	0	2700	0	.05003	.000v	.0004	.0004
2108	50	2700	0	.05004	.000v	.0006	.0005
2109	100	2700	0	.05005	.000v	.0006	.0005
2110	150	2700	0	.05005	.000v	.0008	.0006
2111	200	2700	0	.05006	.000v	.0009	.0007
2112	250	2700	0	.05008	.000v	.0012	.0009
2113	300	2700	0	.05009	.000v	.0014	.0011
2114	350	2700	0	.05010	.000v	.0039	.0014
2115	400	2700	0	.05010	.000v	.0100	.0020
2116	450	2700	0	.05007	.000v	.0090	.0020
2117	500	2700	0	.05005	.000v	.0054	.0014
2118	550	2700	0	.05004	.000v	.0035	.0010
2119	600	2700	0	.05003	.000v	.0028	.0009
2120	650	2700	0	.05003	.000v	.0024	.0007
2121	700	2700	0	.05002	.000v	.0021	.0007
2122	750	2700	0	.05002	.000v	.0018	.0006
2123	800	2700	0	.05002	.000v	.0017	.0005
2124	850	2700	0	.05002	.000v	.0015	.0005
2125	900	2700	0	.05001	.000v	.0014	.0005
2126	950	2700	0	.05001	.000v	.0013	.0004
2127	1000	2700	0	.05001	.000v	.0011	.0004
2128	1050	2700	0	.05001	.000v	.0011	.0003
2129	1100	2700	0	.05001	.000v	.0011	.0003
2130	1150	2700	0	.05001	.000v	.0010	.0002
2131	1200	2700	0	.05000	.000v	.0008	.0002
2132	1250	2700	0	.05000	.000v	.0008	.0002
2133	1300	2700	0	.05000	.000v	.0006	.0001
2134	1350	2700	0	.05000	.000v	.0003	.0001
2135	1400	2700	0	.05000v	.000v	.0000v	.0000v
2136	1450	2700	0	.05000v	.000v	.0000v	.0000v
2137	1500	2700	0	.05000v	.000v	.0000v	.0000v
2138	1550	2700	0	.05000v	.000v	.0000v	.0000v
2139	1600	2700	0	.05000v	.000v	.0000v	.0000v
2140	1650	2700	0	.05000v	.000v	.0000v	.0000v
2141	1700	2700	0	.05000v	.000v	.0000v	.0000v
2142	1750	2700	0	.05000v	.000v	.0000v	.0000v
2143	1800	2700	0	.05000v	.000v	.0000v	.0000v
2144	1850	2700	0	.05000v	.000v	.0000v	.0000v
2145	1900	2700	0	.05000v	.000v	.0000v	.0000v
2146	0	2750	0	.05003	.000v	.0004	.0003
2147	50	2750	0	.05004	.000v	.0005	.0004
2148	100	2750	0	.05004	.000v	.0006	.0004
2149	150	2750	0	.05004	.000v	.0006	.0005
2150	200	2750	0	.05005	.000v	.0008	.0006
2151	250	2750	0	.05006	.000v	.0009	.0007
2152	300	2750	0	.05006	.000v	.0012	.0008
2153	350	2750	0	.05006	.000v	.0026	.0010
2154	400	2750	0	.05006	.000v	.0067	.0012
2155	450	2750	0	.05005	.000v	.0076	.0014
2156	500	2750	0	.05004	.000v	.0055	.0012
2157	550	2750	0	.05003	.000v	.0040	.0010
2158	600	2750	0	.05003	.000v	.0031	.0008
2159	650	2750	0	.05002	.000v	.0027	.0007
2160	700	2750	0	.05002	.000v	.0023	.0006
2161	750	2750	0	.05002	.000v	.0018	.0005
2162	800	2750	0	.05002	.000v	.0018	.0005
2163	850	2750	0	.05001	.000v	.0016	.0004
2164	900	2750	0	.05001	.000v	.0014	.0004
2165	950	2750	0	.05001	.000v	.0013	.0004
2166	1000	2750	0	.05001	.000v	.0012	.0003
2167	1050	2750	0	.05001	.000v	.0011	.0003
2168	1100	2750	0	.05001	.000v	.0010	.0002
2169	1150	2750	0	.05001	.000v	.0010	.0002
2170	1200	2750	0	.05000	.000v	.0008	.0002
2171	1250	2750	0	.05000	.000v	.0006	.0001
2172	1300	2750	0	.05000	.000v	.0006	.0001
2173	1350	2750	0	.05000	.000v	.0002	.0001
2174	1400	2750	0	.05000v	.000v	.0000v	.0000v
2175	1450	2750	0	.05000v	.000v	.0000v	.0000v
2176	1500	2750	0	.05000v	.000v	.0000v	.0000v
2177	1550	2750	0	.05000v	.000v	.0000v	.0000v
2178	1600	2750	0	.05000v	.000v	.0000v	.0000v
2179	1650	2750	0	.05000v	.000v	.0000v	.0000v
2180	1700	2750	0	.05000v	.000v	.0000v	.0000v
2181	1750	2750	0	.05000v	.000v	.0000v	.0000v

2182	1800	2750	0	.05000v	.000v	.0000v	.0000v
2183	1850	2750	0	.05000v	.000v	.0000v	.0000v
2184	1900	2750	0	.05000v	.000v	.0000v	.0000v
2185	0	2800	0	.05003	.000v	.0004	.0003
2186	50	2800	0	.05003	.000v	.0005	.0003
2187	100	2800	0	.05003	.000v	.0005	.0004
2188	150	2800	0	.05004	.000v	.0006	.0004
2189	200	2800	0	.05004	.000v	.0007	.0005
2190	250	2800	0	.05004	.000v	.0008	.0006
2191	300	2800	0	.05004	.000v	.0010	.0006
2192	350	2800	0	.05004	.000v	.0017	.0007
2193	400	2800	0	.05004	.000v	.0048	.0008
2194	450	2800	0	.05003	.000v	.0064	.0010
2195	500	2800	0	.05003	.000v	.0054	.0010
2196	550	2800	0	.05002	.000v	.0041	.0008
2197	600	2800	0	.05002	.000v	.0032	.0007
2198	650	2800	0	.05002	.000v	.0027	.0006
2199	700	2800	0	.05002	.000v	.0023	.0005
2200	750	2800	0	.05002	.000v	.0020	.0005
2201	800	2800	0	.05001	.000v	.0018	.0004
2202	850	2800	0	.05001	.000v	.0015	.0004
2203	900	2800	0	.05001	.000v	.0014	.0003
2204	950	2800	0	.05001	.000v	.0014	.0003
2205	1000	2800	0	.05001	.000v	.0012	.0003
2206	1050	2800	0	.05001	.000v	.0011	.0002
2207	1100	2800	0	.05001	.000v	.0011	.0002
2208	1150	2800	0	.05000	.000v	.0010	.0002
2209	1200	2800	0	.05000	.000v	.0009	.0002
2210	1250	2800	0	.05000	.000v	.0006	.0001
2211	1300	2800	0	.05000	.000v	.0003	.0001
2212	1350	2800	0	.05000	.000v	.0002	.0001
2213	1400	2800	0	.05000v	.000v	.0000v	.0000v
2214	1450	2800	0	.05000v	.000v	.0000v	.0000v
2215	1500	2800	0	.05000v	.000v	.0000v	.0000v
2216	1550	2800	0	.05000v	.000v	.0000v	.0000v
2217	1600	2800	0	.05000v	.000v	.0000v	.0000v
2218	1650	2800	0	.05000v	.000v	.0000v	.0000v
2219	1700	2800	0	.05000v	.000v	.0000v	.0000v
2220	1750	2800	0	.05000v	.000v	.0000v	.0000v
2221	1800	2800	0	.05000v	.000v	.0000v	.0000v
2222	1850	2800	0	.05000v	.000v	.0000v	.0000v
2223	1900	2800	0	.05000v	.000v	.0000v	.0000v
2224	0	2850	0	.05002	.000v	.0004	.0003
2225	50	2850	0	.05003	.000v	.0004	.0003
2226	100	2850	0	.05003	.000v	.0005	.0003
2227	150	2850	0	.05003	.000v	.0006	.0004
2228	200	2850	0	.05003	.000v	.0006	.0004
2229	250	2850	0	.05003	.000v	.0007	.0005
2230	300	2850	0	.05003	.000v	.0008	.0005
2231	350	2850	0	.05003	.000v	.0013	.0005
2232	400	2850	0	.05003	.000v	.0035	.0006
2233	450	2850	0	.05003	.000v	.0053	.0007
2234	500	2850	0	.05002	.000v	.0049	.0008
2235	550	2850	0	.05002	.000v	.0041	.0007
2236	600	2850	0	.05002	.000v	.0034	.0007
2237	650	2850	0	.05002	.000v	.0029	.0006
2238	700	2850	0	.05001	.000v	.0024	.0005
2239	750	2850	0	.05001	.000v	.0020	.0004
2240	800	2850	0	.05001	.000v	.0019	.0004
2241	850	2850	0	.05001	.000v	.0016	.0004
2242	900	2850	0	.05001	.000v	.0015	.0003
2243	950	2850	0	.05001	.000v	.0014	.0003
2244	1000	2850	0	.05001	.000v	.0012	.0002
2245	1050	2850	0	.05001	.000v	.0011	.0002
2246	1100	2850	0	.05000	.000v	.0011	.0002
2247	1150	2850	0	.05000	.000v	.0009	.0002
2248	1200	2850	0	.05000	.000v	.0008	.0002
2249	1250	2850	0	.05000	.000v	.0006	.0001
2250	1300	2850	0	.05000	.000v	.0003	.0000
2251	1350	2850	0	.05000	.000v	.0002	.0000
2252	1400	2850	0	.05000v	.000v	.0000v	.0000v
2253	1450	2850	0	.05000v	.000v	.0000v	.0000v
2254	1500	2850	0	.05000v	.000v	.0000v	.0000v
2255	1550	2850	0	.05000v	.000v	.0000v	.0000v
2256	1600	2850	0	.05000v	.000v	.0000v	.0000v
2257	1650	2850	0	.05000v	.000v	.0000v	.0000v
2258	1700	2850	0	.05000v	.000v	.0000v	.0000v

2259	1750	2850	0	.05000v	.000v	.0000v	.0000v
2260	1800	2850	0	.05000v	.000v	.0000v	.0000v
2261	1850	2850	0	.05000v	.000v	.0000v	.0000v
2262	1900	2850	0	.05000v	.000v	.0000v	.0000v
2263	0	2900	0	.05002	.000v	.0004	.0002
2264	50	2900	0	.05002	.000v	.0004	.0002
2265	100	2900	0	.05002	.000v	.0005	.0003
2266	150	2900	0	.05003	.000v	.0005	.0003
2267	200	2900	0	.05003	.000v	.0006	.0003
2268	250	2900	0	.05003	.000v	.0007	.0004
2269	300	2900	0	.05003	.000v	.0007	.0004
2270	350	2900	0	.05003	.000v	.0009	.0004
2271	400	2900	0	.05003	.000v	.0025	.0005
2272	450	2900	0	.05002	.000v	.0044	.0006
2273	500	2900	0	.05002	.000v	.0044	.0006
2274	550	2900	0	.05002	.000v	.0039	.0006
2275	600	2900	0	.05002	.000v	.0034	.0006
2276	650	2900	0	.05001	.000v	.0027	.0005
2277	700	2900	0	.05001	.000v	.0024	.0004
2278	750	2900	0	.05001	.000v	.0021	.0004
2279	800	2900	0	.05001	.000v	.0019	.0004
2280	850	2900	0	.05001	.000v	.0017	.0003
2281	900	2900	0	.05001	.000v	.0016	.0003
2282	950	2900	0	.05001	.000v	.0014	.0002
2283	1000	2900	0	.05001	.000v	.0013	.0002
2284	1050	2900	0	.05000	.000v	.0012	.0002
2285	1100	2900	0	.05000	.000v	.0009	.0001
2286	1150	2900	0	.05000	.000v	.0009	.0001
2287	1200	2900	0	.05000	.000v	.0006	.0001
2288	1250	2900	0	.05000	.000v	.0006	.0001
2289	1300	2900	0	.05000	.000v	.0003	.0000
2290	1350	2900	0	.05000v	.000v	.0000v	.0000v
2291	1400	2900	0	.05000v	.000v	.0000v	.0000v
2292	1450	2900	0	.05000v	.000v	.0000v	.0000v
2293	1500	2900	0	.05000v	.000v	.0000v	.0000v
2294	1550	2900	0	.05000v	.000v	.0000v	.0000v
2295	1600	2900	0	.05000v	.000v	.0000v	.0000v
2296	1650	2900	0	.05000v	.000v	.0000v	.0000v
2297	1700	2900	0	.05000v	.000v	.0000v	.0000v
2298	1750	2900	0	.05000v	.000v	.0000v	.0000v
2299	1800	2900	0	.05000v	.000v	.0000v	.0000v
2300	1850	2900	0	.05000v	.000v	.0000v	.0000v
2301	1900	2900	0	.05000v	.000v	.0000v	.0000v
2302	0	2950	0	.05002	.000v	.0004	.0002
2303	50	2950	0	.05002	.000v	.0004	.0002
2304	100	2950	0	.05002	.000v	.0004	.0002
2305	150	2950	0	.05002	.000v	.0005	.0003
2306	200	2950	0	.05002	.000v	.0005	.0003
2307	250	2950	0	.05002	.000v	.0006	.0003
2308	300	2950	0	.05002	.000v	.0006	.0003
2309	350	2950	0	.05002	.000v	.0007	.0004
2310	400	2950	0	.05002	.000v	.0018	.0004
2311	450	2950	0	.05002	.000v	.0035	.0005
2312	500	2950	0	.05002	.000v	.0041	.0005
2313	550	2950	0	.05001	.000v	.0033	.0005
2314	600	2950	0	.05001	.000v	.0030	.0005
2315	650	2950	0	.05001	.000v	.0027	.0004
2316	700	2950	0	.05001	.000v	.0024	.0004
2317	750	2950	0	.05001	.000v	.0021	.0003
2318	800	2950	0	.05001	.000v	.0019	.0003
2319	850	2950	0	.05001	.000v	.0017	.0003
2320	900	2950	0	.05001	.000v	.0015	.0002
2321	950	2950	0	.05001	.000v	.0014	.0002
2322	1000	2950	0	.05001	.000v	.0013	.0002
2323	1050	2950	0	.05000	.000v	.0012	.0002
2324	1100	2950	0	.05000	.000v	.0009	.0001
2325	1150	2950	0	.05000	.000v	.0006	.0001
2326	1200	2950	0	.05000	.000v	.0006	.0001
2327	1250	2950	0	.05000	.000v	.0003	.0000
2328	1300	2950	0	.05000	.000v	.0002	.0000
2329	1350	2950	0	.05000v	.000v	.0000v	.0000v
2330	1400	2950	0	.05000v	.000v	.0000v	.0000v
2331	1450	2950	0	.05000v	.000v	.0000v	.0000v
2332	1500	2950	0	.05000v	.000v	.0000v	.0000v
2333	1550	2950	0	.05000v	.000v	.0000v	.0000v
2334	1600	2950	0	.05000v	.000v	.0000v	.0000v
2335	1650	2950	0	.05000v	.000v	.0000v	.0000v

2336	1700	2950	0	.05000v	.000v	.0000v	.0000v
2337	1750	2950	0	.05000v	.000v	.0000v	.0000v
2338	1800	2950	0	.05000v	.000v	.0000v	.0000v
2339	1850	2950	0	.05000v	.000v	.0000v	.0000v
2340	1900	2950	0	.05000v	.000v	.0000v	.0000v
2341	0	3000	0	.05001	.000v	.0003	.0002
2342	50	3000	0	.05002	.000v	.0003	.0002
2343	100	3000	0	.05002	.000v	.0004	.0002
2344	150	3000	0	.05002	.000v	.0004	.0002
2345	200	3000	0	.05002	.000v	.0004	.0002
2346	250	3000	0	.05002	.000v	.0005	.0002
2347	300	3000	0	.05002	.000v	.0005	.0002
2348	350	3000	0	.05002	.000v	.0005	.0003
2349	400	3000	0	.05002	.000v	.0013	.0003
2350	450	3000	0	.05002	.000v	.0026	.0003
2351	500	3000	0	.05001	.000v	.0032	.0004
2352	550	3000	0	.05001	.000v	.0031	.0004
2353	600	3000	0	.05001	.000v	.0028	.0004
2354	650	3000	0	.05001	.000v	.0026	.0003
2355	700	3000	0	.05001	.000v	.0023	.0003
2356	750	3000	0	.05001	.000v	.0022	.0003
2357	800	3000	0	.05001	.000v	.0019	.0003
2358	850	3000	0	.05001	.000v	.0015	.0002
2359	900	3000	0	.05001	.000v	.0014	.0002
2360	950	3000	0	.05000	.000v	.0014	.0002
2361	1000	3000	0	.05000	.000v	.0012	.0002
2362	1050	3000	0	.05000	.000v	.0009	.0001
2363	1100	3000	0	.05000	.000v	.0009	.0001
2364	1150	3000	0	.05000	.000v	.0006	.0001
2365	1200	3000	0	.05000	.000v	.0006	.0001
2366	1250	3000	0	.05000	.000v	.0003	.0000
2367	1300	3000	0	.05000	.000v	.0002	.0000
2368	1350	3000	0	.05000v	.000v	.0000v	.0000v
2369	1400	3000	0	.05000v	.000v	.0000v	.0000v
2370	1450	3000	0	.05000v	.000v	.0000v	.0000v
2371	1500	3000	0	.05000v	.000v	.0000v	.0000v
2372	1550	3000	0	.05000v	.000v	.0000v	.0000v
2373	1600	3000	0	.05000v	.000v	.0000v	.0000v
2374	1650	3000	0	.05000v	.000v	.0000v	.0000v
2375	1700	3000	0	.05000v	.000v	.0000v	.0000v
2376	1750	3000	0	.05000v	.000v	.0000v	.0000v
2377	1800	3000	0	.05000v	.000v	.0000v	.0000v
2378	1850	3000	0	.05000v	.000v	.0000v	.0000v
2379	1900	3000	0	.05000v	.000v	.0000v	.0000v

wartosci srednie .05008 .000 .0024 .0013

- * - przekroczenie wartosci dopuszczalnej
- ^ - wartosc maksymalna
- v - wartosc minimalna

Modelowanie poziomow substancji w powietrzu zgodnie z metodyka referencyjna
wg Rozporzadzenia Ministra Srodowiska z dn. 5.12.02, Dz.U. 01/03, poz. 12

```
@@@@@@@@@ WERSJA 6.01 @@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@
  @@
    @@ @@@@ @ @@ @@@@ @@ **EKO-KOM** tel. 602 48 99 66
      @@ @@ @@ @@ @@ @@ @@ @@ fax. 22 842 06 54
        @@ @@ @@ @@@@ @@ @@ @@ Andrzej Biernacki 22 784 42 19
          @@ @@ @@ @@@@@@ @@ @@ @@ Marcin Jozwiak 22 847 73 00
            @@ @@@@@@ @@ @@@@ @@@@@@ @@ Jan Szymczyk 22 651 88 26
              @@ @@ @@ @@ @@ @@ @@
                @@@@@@@@@@ @@ @@ @ @@ @@ @@ jan.szymczyk@sadyba.elartnet.pl
```

R a p o r t / d i a g n o s t y k a
w p r o w a d z o n y c h d a n y c h

nazwa uzytkownika : Autorski
numer licencji : MJ/00/03
data obliczen : 2009-11-23

IDENTYFIKATOR :
wb211

TYTUL :
Tarchomin budowa linii tramwajowej z przebudowa ul Swiatowida
6 zanieczyszczen: NO2,SO2,PM10,CO,benzen,olow
Et.budowy linii tramwajowej i 2-giej nitki Swiatowida.

SIATKA OBLICZENIOWA :
- rzedna punktow z [m] = .0
- wsp. poczatku x0 [m] = .0
 y0 [m] = .0
- krok siatki dx [m] = 50.0
 dy [m] = 50.0
- liczba wezlow lx = 39
 ly = 61

DANE PODSTAWOWE :
- dokladnosc obliczen EPS = .250000
- liczba zanieczyszczen LZAN = 6
- liczba zanieczyszczen pylowych LZAP = 0
- liczba sezonow LSEZ = 2
- liczba podokresow emisji LOE = 3
- maksymalny numer emitora MNEM = 109
- liczba emitow punktowych LKOM = 0
- liczba emitow powierzchniowych LPOW = 0
- liczba emitow liniowych LLIN = 92

DANE METEOROLOGICZNE W SEZONACH :
sezon | nazwa | wgladny udzial | temperatura | wysokosc | nazwa
nr | sezonu | w roku | otoczenia | anemometru | zbioru rozy

1 | dzi | .500 | 281.0 [K] | 14.0 [m] | warszawa.dzi
2 | noc | .500 | 281.0 [K] | 14.0 [m] | warszawa.noc

DANE ZANIECZYSZCZEN :
numer | typ | czestosc | nazwa zanieczyszczenia

1 | gaz | .20 | Diltlenek azotu NO2
2 | gaz | .27 | Diltlenek siarki SO2
3 | pyl | .20 | Pyl zawieszony
4 | gaz | .20 | Tlenek wegla CO
5 | gaz | .20 | Benzen
6 | gaz | .20 | Olow

DOPUSZCZALNE WARTOSCI ORAZ TLO STEZEN ZANIECZYSZCZEN :

zanieczyszczenie nr 1 [ug/m3] - Diltlenek azotu NO2
d1 = 200.00 | da = 40.000 | tlo = 24.000

zanieczyszczenie nr 2 [ug/m3] - Diltlenek siarki SO2
d1 = 350.00 | da = 20.000 | tlo = 8.0000

zanieczyszczenie nr 3 [ug/m3] - Pyl zawieszony
d1 = 280.00 | da = 40.000 | tlo = 34.000

zanieczyszczenie nr 4 [ug/m3] - Tlenek wegla CO
d1 = 30000. | da = 5000.0 | tlo = 600.00

zanieczyszczenie nr 5 [ug/m3] - Benzen
d1 = 30.000 | da = 5.0000 | tlo = 2.5000

zanieczyszczenie nr 6 [ug/m3] - Olow
d1 = 5.0000 | da = .50000 | tlo = .050000
=====

DANE PODOKRESOW EMISJI :

numer podokresu	numer sezonu	udzial podokresu w sezonie
1	1	1.0000
2	2	.3333
3	2	.6667

=====

SZORSTKOSC AERODYNAMICZNA :

z0 [m] = 2.000
=====

DANE EMITOROW :

EMITOR NR 1 - LINIOWY "Swiatowida odc. istniejacy SW" "

x11[m]	wspolrzedne emitora y11[m]	x12[m]	y12[m]	wysokosc hl[m]	liczba okresow emisji
2011.0	431.0	1544.0	149.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.12345	.00097752	.0060672	.18039	.00031423	.00004124

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.026799	.00021189	.0013165	.039782	.00006950	.00000913

EMITOR NR 2 - LINIOWY "Swiatowida odc. istniejacy SW" "

x11[m]	wspolrzedne emitora y11[m]	x12[m]	y12[m]	wysokosc hl[m]	liczba okresow emisji
1466.0	113.0	1544.0	149.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.019440	.00015393	.00095541	.028407	.00004948	.00000649

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0042201	.00003337	.00020731	.0062645	.00001094	.00000144

EMITOR NR 3 - LINIOWY "Swiatowida odc. istniejacy SW" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1412.0	104.0	1466.0	113.0	4.0	2

dane w okresach emisji :

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .012388 | .00009809 | .00060884 | .018103 | .00003153 | .00000414 |
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0026893 | .00002126 | .00013211 | .0039921 | .00000697 | .00000092 |
-----
```

EMITOR NR 4 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1412.0	104.0	1350.0	104.0	4.0	2

dane w okresach emisji :

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .014030 | .00011109 | .00068953 | .020502 | .00003571 | .00000469 |
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0030457 | .00002408 | .00014962 | .0045212 | .00000790 | .00000104 |
-----
```

EMITOR NR 5 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1287.0	118.0	1350.0	104.0	4.0	2

dane w okresach emisji :

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .014604 | .00011564 | .00071774 | .021341 | .00003717 | .00000488 |
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0031703 | .00002507 | .00015574 | .0047061 | .00000822 | .00000108 |
-----
```

EMITOR NR 6 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1287.0	118.0	1236.0	140.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.012569	.00009952	.00061772	.018366	.00003199	.00000420

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0027285	.00002157	.00013404	.0040503	.00000708	.00000093

EMITOR NR 7 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1200.0	162.0	1236.0	140.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0095471	.00007560	.00046921	.013951	.00002430	.00000319

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0020726	.00001639	.00010181	.0030766	.00000537	.00000071

EMITOR NR 8 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1200.0	162.0	326.0	862.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.25339	.0020064	.012453	.37028	.00064497	.00008465

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.055008	.00043493	.0027022	.081655	.00014265	.00001874

EMITOR NR 9 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
265.0	928.0	326.0	862.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.020337	.00016104	.00099951	.029718	.00005177	.00000679

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0044149	.00003491	.00021688	.0065536	.00001145	.00000150

EMITOR NR 10 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
265.0	928.0	216.0	1007.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.021036	.00016657	.0010339	.030740	.00005355	.00000703

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0045667	.00003611	.00022434	.0067790	.00001184	.00000156

EMITOR NR 11 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
183.0	1096.0	216.0	1007.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.021480	.00017008	.0010557	.031388	.00005467	.00000718

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0046629	.00003687	.00022906	.0069218	.00001209	.00000159

=====
EMITOR NR 12 - LINIOWY "Swiatowida odc. istniejacy SW"
=====

Table with 7 columns: wspolrzedne emitora (x11, y11, x12, y12), wysokosc hl, liczba okresow emisji. Values: 183.0, 1096.0, 169.0, 1200.0, 4.0, 2.

dane w okresach emisji:

Table for EMITOR NR 12, sezon 1. Columns: NUMER OKRESU, sezon, numer y podokresow emisji (1, 2), emisja zanieczyszczen gazowych (nr zaniecz., emisja [kg/h]).

Table for EMITOR NR 12, sezon 2. Columns: NUMER OKRESU, sezon, numer y podokresow emisji (3), emisja zanieczyszczen gazowych (nr zaniecz., emisja [kg/h]).

=====
EMITOR NR 13 - LINIOWY "Swiatowida odc. istniejacy SW"
=====

Table with 7 columns: wspolrzedne emitora (x11, y11, x12, y12), wysokosc hl, liczba okresow emisji. Values: 231.0, 1888.0, 169.0, 1200.0, 4.0, 2.

dane w okresach emisji:

Table for EMITOR NR 13, sezon 1. Columns: NUMER OKRESU, sezon, numer y podokresow emisji (1, 2), emisja zanieczyszczen gazowych (nr zaniecz., emisja [kg/h]).

Table for EMITOR NR 13, sezon 2. Columns: NUMER OKRESU, sezon, numer y podokresow emisji (3), emisja zanieczyszczen gazowych (nr zaniecz., emisja [kg/h]).

=====
EMITOR NR 14 - LINIOWY "Swiatowida odc. istniejacy SW"
=====

Table with 7 columns: wspolrzedne emitora (x11, y11, x12, y12), wysokosc hl, liczba okresow emisji. Values: 231.0, 1888.0, 263.0, 2275.0, 4.0, 2.

dane w okresach emisji:

Table for EMITOR NR 14, sezon 1. Columns: NUMER OKRESU, sezon, numer y podokresow emisji (1, 2), emisja zanieczyszczen gazowych (nr zaniecz., emisja [kg/h]).

Table for EMITOR NR 14, sezon 2. Columns: NUMER OKRESU, sezon, numer y podokresow emisji (3), emisja zanieczyszczen gazowych (nr zaniecz., emisja [kg/h]).

emisja [kg/h] | .019076|.00015083|.00093710| .028317|.00004947|.00000650|

EMITOR NR 15 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
280.0	2376.0	263.0	2275.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.023177	.00018352	.0011391	.033868	.00005899	.00000774

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0050314	.00003978	.00024716	.0074687	.00001305	.00000171

EMITOR NR 16 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
280.0	2376.0	314.0	2477.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.024115	.00019095	.0011852	.035239	.00006138	.00000806

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0052351	.00004139	.00025717	.0077712	.00001358	.00000178

EMITOR NR 17 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
363.0	2570.0	314.0	2477.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.023787	.00018836	.0011691	.034760	.00006055	.00000795

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0051639	.00004083	.00025367	.0076655	.00001339	.00000176

EMITOR NR 18 - LINIOWY "Swiatowida odc. istniejacy SW"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	yl2[m]	hl[m]
363.0	2570.0	410.0	2637.0	4.0
				emisji
				2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyyszczzen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.018520	.00014665	.00091019	.027063	.00004714	.00000619

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyyszczzen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0040204	.00003179	.00019750	.0059680	.00001043	.00000137

EMITOR NR 19 - LINIOWY "Odcinek projektowany WN"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	yl2[m]	hl[m]
485.0	2715.0	410.0	2637.0	4.0
				emisji
				2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyyszczzen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0057551	.00003597	.00027082	.0016622	.00000093	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyyszczzen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 20 - LINIOWY "Odcinek projektowany WN"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	yl2[m]	hl[m]
485.0	2715.0	592.0	2789.0	4.0
				emisji
				2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyyszczzen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0069192	.00004325	.00032560	.0019984	.00000112	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 21 - LINIOWY "Odcinek projektowany WN "

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
903.0	2932.0	592.0	2789.0	4.0

emisji 2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.018205	.00011379	.00085671	.0052580	.00000296	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 31 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
1959.0	400.0	1811.0	338.0	4.0

emisji 2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0085342	.00005334	.00040160	.0024648	.00000139	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 32 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
1529.0	175.0	1811.0	338.0	4.0

emisji 2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.017323	.00010828	.00081521	.0050033	.00000281	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0
-----

```

EMITOR NR 33 - LINIOWY "Swiatowida odc. projektowany NE "

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1529.0 175.0 | 1452.0 138.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0045435 | .00002840 | .00021381 | .0013122 | .00000074 | .0
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0
-----

```

EMITOR NR 34 - LINIOWY "Swiatowida odc. projektowany NE "

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1400.0 128.0 | 1452.0 138.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0028163 | .00001760 | .00013253 | .00081340 | .00000046 | .0
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0
-----

```

EMITOR NR 35 - LINIOWY "Swiatowida odc. projektowany NE "

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1400.0 128.0 | 1349.0 128.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0027124 | .00001695 | .00012764 | .00078340 | .00000044 | .0
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
-----

```

3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 36 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1286.0	143.0	1349.0	128.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0034443	.00002153	.00016208	.00099478	.00000056	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 37 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1286.0	143.0	1227.0	174.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0035447	.00002216	.00016681	.0010238	.00000058	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 38 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
347.0	881.0	1227.0	174.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.060037	.00037527	.0028252	.017340	.00000975	.0

NUMER OKRESU 2 | sezon 2

```

numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====
EMITOR NR 39 - LINIOWY "Swiatowida odc. projektowany NE"
-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
347.0 881.0 | 287.0 943.0 | 4.0 | 2

```

```

dane w okresach emisji :
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0045887 | .00002868 | .00021594 | .0013253 | .00000075 | .0 |
=====

```

```

NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====

```

```

EMITOR NR 40 - LINIOWY "Swiatowida odc. projektowany NE"
-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
242.0 1014.0 | 287.0 943.0 | 4.0 | 2

```

```

dane w okresach emisji :
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0044707 | .00002794 | .00021038 | .0012912 | .00000073 | .0 |
=====

```

```

NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====

```

```

EMITOR NR 41 - LINIOWY "Swiatowida odc. projektowany NE"
-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
242.0 1014.0 | 212.0 1090.0 | 4.0 | 2

```

```

dane w okresach emisji :
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0043456 | .00002716 | .00020450 | .0012551 | .00000071 | .0 |
=====

```

```

NUMER OKRESU 2 | sezon 2

```

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 42 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
197.0	1207.0	212.0	1090.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0062736 | .00003921 | .00029522 | .0018119 | .00000102 | .0 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 43 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
197.0	1207.0	255.0	1884.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .036138 | .00022589 | .0017006 | .010437 | .00000587 | .0 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 44 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
266.0	2041.0	255.0	1884.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0083705 | .00005232 | .00039390 | .0024176 | .00000136 | .0 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 45 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
266.0 2041.0 | 289.0 2279.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .012717 | .00007949 | .00059844 | .0036729 | .00000207 | .0 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 46 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
306.0 2374.0 | 289.0 2279.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0051329 | .00003208 | .00024154 | .0014825 | .00000083 | .0 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 47 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
306.0 2374.0 | 337.0 2468.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0052643 | .00003290 | .00024773 | .0015204 | .00000086 | .0 |

```

-----
NUMER OKRESU 2 | sezon 2
-----
n u m e r y   p o d o k r e s o w   e m i s j i
3
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====
EMITOR NR 48 - LINIOWY "Swiatowida odc. projektowany NE"

```

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
384.0 2558.0 | 337.0 2468.0 | 4.0 | 2

```

d a n e w o k r e s a c h e m i s j i :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
n u m e r y   p o d o k r e s o w   e m i s j i
1 2
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0054001|.00003375|.00025412| .0015596|.00000088| .0|

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
n u m e r y   p o d o k r e s o w   e m i s j i
3
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

```

EMITOR NR 49 - LINIOWY "Swiatowida odc. projektowany NE"
-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
384.0 2558.0 | 432.0 2624.0 | 4.0 | 2

```

d a n e w o k r e s a c h e m i s j i :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
n u m e r y   p o d o k r e s o w   e m i s j i
1 2
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0043404|.00002713|.00020425| .0012536|.00000071| .0|

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
n u m e r y   p o d o k r e s o w   e m i s j i
3
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

```

EMITOR NR 50 - LINIOWY "Swiatowida odc. projektowany NE"
-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
504.0 2698.0 | 432.0 2624.0 | 4.0 | 2

```

d a n e w o k r e s a c h e m i s j i :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
n u m e r y   p o d o k r e s o w   e m i s j i
1 2
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6

```

emisja [kg/h] | .0054912 | .00003432 | .00025841 | .0015860 | .00000089 | .0 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 51 - LINIOWY "Odcinek projektowany SE" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
504.0	2698.0	603.0	2769.0	4.0	2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0064794 | .00004050 | .00030491 | .0018714 | .00000105 | .0 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 52 - LINIOWY "Odcinek projektowany SE" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
913.0	2913.0	603.0	2769.0	4.0	2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .018179 | .00011363 | .00085549 | .0052505 | .00000295 | .0 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 61 - LINIOWY "Projektowana linia tramwajowa" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1999.0	-38.0	1755.0	239.0	4.0	2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.019633	.00012272	.00092389	.0056703	.00000319	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 62 - LINIOWY "Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
1735.0	252.0	1755.0	239.0	4.0
				emisji
				2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0012687	.00000793	.00005970	.00036641	.00000021	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 63 - LINIOWY "Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
1735.0	252.0	1710.0	256.0	4.0
				emisji
				2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0013465	.00000842	.00006337	.00038890	.00000022	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 64 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
1689.0	248.0	1710.0	256.0	4.0
				emisji
				2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0011952	.00000747	.00005624	.00034519	.00000019	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 65 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
1689.0	248.0	1500.0	143.0	4.0
				emisji
				2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.011499	.00007188	.00054113	.0033211	.00000187	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 66 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
1441.0	123.0	1500.0	143.0	4.0
				emisji
				2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0033133	.00002071	.00015592	.00095694	.00000054	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 67 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
1441.0	123.0	1387.0	116.0	4.0
				emisji
				2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0028960 | .00001810 | .00013628 | .00083642 | .00000047 | .0 |
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----

```

EMITOR NR 68 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1300.0 125.0 | 1387.0 116.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0046518 | .00002908 | .00021891 | .0013435 | .00000076 | .0 |
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----

```

EMITOR NR 69 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1300.0 125.0 | 1271.0 137.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0016692 | .00001043 | .00007855 | .00048209 | .00000027 | .0 |
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----

```

EMITOR NR 70 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1226.0 160.0 | 1271.0 137.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
-----

```

1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0026878	.00001680	.00012648	.00077629	.00000044	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 71 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1226.0	160.0	345.0	864.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.059979	.00037490	.0028225	.017323	.00000974	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 72 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
326.0	881.0	345.0	864.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0013560	.00000848	.00006381	.00039163	.00000022	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 73 - LINIOWY "Petla tramwajowa I"

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
326.0	881.0	321.0	897.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
------------------------------	--	--	--	--	--	--


```

numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .00089155 | .00000557 | .00004195 | .00025749 | .00000014 | .0 |
-----

```

NUMER OKRESU 2 | sezon 2

```

numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====

```

EMITOR NR 74 - LINIOWY "Petla tramwajowa I"

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
307.0	978.0	321.0	897.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

```

numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0043719 | .00002733 | .00020573 | .0012627 | .00000071 | .0 |
-----

```

NUMER OKRESU 2 | sezon 2

```

numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====

```

EMITOR NR 75 - LINIOWY "Petla tramwajowa I"

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
307.0	978.0	313.0	994.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

```

numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .00090883 | .00000568 | .00004277 | .00026249 | .00000015 | .0 |
-----

```

NUMER OKRESU 2 | sezon 2

```

numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====

```

EMITOR NR 76 - LINIOWY "Petla tramwajowa I"

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
328.0	1005.0	313.0	994.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
 1   2
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1   |   2   |   3   |   4   |   5   |   6
emisja [kg/h]|.00098930|.00000618|.00004655|.00028573|.00000016|   .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
 3
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1   |   2   |   3   |   4   |   5   |   6
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
-----

```

EMITOR NR 77 - LINIOWY "Petla tramwajowa I"

wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	hl[m]	emisji
328.0	1005.0	4.0	2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
 1   2
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1   |   2   |   3   |   4   |   5   |   6
emisja [kg/h]|.0011481|.00000718|.00005403|.00033159|.00000019|   .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
 3
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1   |   2   |   3   |   4   |   5   |   6
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
-----

```

EMITOR NR 78 - LINIOWY "Petla tramwajowa I"

wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	hl[m]	emisji
357.0	986.0	4.0	2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
 1   2
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1   |   2   |   3   |   4   |   5   |   6
emisja [kg/h]|.00085759|.00000536|.00004036|.00024769|.00000014|   .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
 3
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1   |   2   |   3   |   4   |   5   |   6
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
-----

```

EMITOR NR 79 - LINIOWY "Petla tramwajowa I"

wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	hl[m]	emisji
357.0	986.0	4.0	2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.00064703	.00000404	.00003045	.00018687	.00000011	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 80 - LINIOWY "Petla tramwajowa I" "

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
342.0	900.0	359.0	974.0	4.0
				emisji
				2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0040382	.00002524	.00019003	.0011663	.00000066	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 81 - LINIOWY "Petla tramwajowa I" "

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
342.0	900.0	341.0	888.0	4.0
				emisji
				2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.00064043	.00000400	.00003014	.00018497	.00000010	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 82 - LINIOWY "Petla tramwajowa I" "

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
350.0	869.0	341.0	888.0	4.0
				emisji
				2

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
n u m e r y   p o d o k r e s o w   e m i s j i
  1   2
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1   |   2   |   3   |   4   |   5   |   6
emisja [kg/h]| .0011182|.00000699|.00005262|.00032294|.00000018|.0|
-----

```

```

NUMER OKRESU 2 | sezon 2
-----
n u m e r y   p o d o k r e s o w   e m i s j i
  3
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1   |   2   |   3   |   4   |   5   |   6
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
=====

```

```

EMITOR NR 83 - LINIOWY "Petla tramwajowa I"
-----
wspolrzedne emitora |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] | emisji
350.0   869.0 | 397.0   822.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
n u m e r y   p o d o k r e s o w   e m i s j i
  1   2
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1   |   2   |   3   |   4   |   5   |   6
emisja [kg/h]| .0035351|.00002210|.00016636|.0010210|.00000057|.0|
-----

```

```

NUMER OKRESU 2 | sezon 2
-----
n u m e r y   p o d o k r e s o w   e m i s j i
  3
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1   |   2   |   3   |   4   |   5   |   6
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
=====

```

```

EMITOR NR 84 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"
-----
wspolrzedne emitora |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] | emisji
321.0   897.0 | 285.0   925.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
n u m e r y   p o d o k r e s o w   e m i s j i
  1   2
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1   |   2   |   3   |   4   |   5   |   6
emisja [kg/h]| .0024256|.00001516|.00011415|.00070056|.00000039|.0|
-----

```

```

NUMER OKRESU 2 | sezon 2
-----
n u m e r y   p o d o k r e s o w   e m i s j i
  3
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1   |   2   |   3   |   4   |   5   |   6
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
=====

```

```

EMITOR NR 85 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"
-----
wspolrzedne emitora |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] | emisji
250.0   975.0 | 285.0   925.0 | 4.0 | 2
-----

```

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
  1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0032460 | .00002029 | .00015275 | .00093751 | .00000053 | .0 |
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
  3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----

```

EMITOR NR 86 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
250.0 975.0 | 220.0 1036.0 | 4.0 | 2
-----

```

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
  1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0036154 | .00002260 | .00017014 | .0010442 | .00000059 | .0 |
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
  3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----

```

EMITOR NR 87 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
198.0 1100.0 | 220.0 1036.0 | 4.0 | 2
-----

```

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
  1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0035993 | .00002250 | .00016938 | .0010396 | .00000058 | .0 |
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
  3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----

```

EMITOR NR 88 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
198.0 1100.0 | 185.0 1191.0 | 4.0 | 2
-----

```

dane w okresach emisji:

```
-----  
NUMER OKRESU 1 | sezon 1 i 2  
-----  
numery podokresow emisji  
1 2  
-----  
emisja zanieczyszczen gazowych  
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6  
emisja [kg/h] | .0048890 | .00003056 | .00023007 | .0014120 | .00000079 | .0 |
```

```
-----  
NUMER OKRESU 2 | sezon 2  
-----  
numery podokresow emisji  
3  
-----  
emisja zanieczyszczen gazowych  
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6  
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
```

EMITOR NR 89 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

```
-----  
wspolrzedne emitora | wysokosc | liczba okresow  
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji  
185.0 1227.0 | 185.0 1191.0 | 4.0 | 2
```

dane w okresach emisji:

```
-----  
NUMER OKRESU 1 | sezon 1 i 2  
-----  
numery podokresow emisji  
1 2  
-----  
emisja zanieczyszczen gazowych  
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6  
emisja [kg/h] | .0019147 | .00001197 | .00009010 | .00055299 | .00000031 | .0 |
```

```
-----  
NUMER OKRESU 2 | sezon 2  
-----  
numery podokresow emisji  
3  
-----  
emisja zanieczyszczen gazowych  
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6  
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
```

EMITOR NR 90 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

```
-----  
wspolrzedne emitora | wysokosc | liczba okresow  
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji  
185.0 1227.0 | 242.0 1888.0 | 4.0 | 2
```

dane w okresach emisji:

```
-----  
NUMER OKRESU 1 | sezon 1 i 2  
-----  
numery podokresow emisji  
1 2  
-----  
emisja zanieczyszczen gazowych  
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6  
emisja [kg/h] | .035286 | .00022056 | .0016605 | .010191 | .00000573 | .0 |
```

```
-----  
NUMER OKRESU 2 | sezon 2  
-----  
numery podokresow emisji  
3  
-----  
emisja zanieczyszczen gazowych  
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6  
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
```

EMITOR NR 91 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

```
-----  
wspolrzedne emitora | wysokosc | liczba okresow  
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
```

277.0 2300.0 | 242.0 1888.0 | 4.0| 2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .021991 | .00013746 | .0010349 | .0063514 | .00000357 | .0 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 92 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
277.0 2300.0 | 301.0 2400.0 | 4.0 | 2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0054695 | .00003419 | .00025739 | .0015797 | .00000089 | .0 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 93 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
323.0 2468.0 | 301.0 2400.0 | 4.0 | 2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0038012 | .00002376 | .00017888 | .0010978 | .00000062 | .0 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 94 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora | wysokosc | liczba okresow

x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
323.0	2468.0	374.0	2563.0	4.0	2

dane w okresach emisji:

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

EMITOR NR 95 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	hl[m]	emisji
421.0	2629.0	4.0	2

dane w okresach emisji:

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0043093|.00002694|.00020279| .0012446|.00000070| .0|
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

EMITOR NR 96 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	hl[m]	emisji
421.0	2629.0	4.0	2

dane w okresach emisji:

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0054912|.00003432|.00025841| .0015860|.00000089| .0|
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

EMITOR NR 97 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
598.0	2778.0	493.0	2703.0	4.0	2

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0068627 | .00004290 | .00032295 | .0019821 | .00000111 | .0 |
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----

```

EMITOR NR 98 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
598.0	2778.0	683.0	2820.0	4.0	2

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0050425 | .00003152 | .00023729 | .0014564 | .00000082 | .0 |
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----

```

EMITOR NR 99 - LINIOWY "Petla tramwajowa II "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
808.0	2877.0	683.0	2820.0	4.0	2

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0073067 | .00004567 | .00034384 | .0021103 | .00000119 | .0 |
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----

```

EMITOR NR 100 - LINIOWY "Petla tramwajowa II "

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
808.0	2877.0	822.0	2878.0	4.0	2

dane w okresach emisji :

NUMER OKRESU	1	sezon		1	2	
numery podokresow emisji						
	1	2				
emisja zanieczyyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.00074649	.00000467	.00003513	.00021560	.00000012	.0

NUMER OKRESU	2	sezon		2		
numery podokresow emisji						
	3					
emisja zanieczyyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 101 - LINIOWY "Petla tramwajowa II"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
835.0	2865.0	822.0	2878.0	4.0	2

dane w okresach emisji :

NUMER OKRESU	1	sezon		1	2	
numery podokresow emisji						
	1	2				
emisja zanieczyyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.00097780	.00000611	.00004601	.00028240	.00000016	.0

NUMER OKRESU	2	sezon		2		
numery podokresow emisji						
	3					
emisja zanieczyyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 102 - LINIOWY "Petla tramwajowa II"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
835.0	2865.0	846.0	2842.0	4.0	2

dane w okresach emisji :

NUMER OKRESU	1	sezon		1	2	
numery podokresow emisji						
	1	2				
emisja zanieczyyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0013560	.00000848	.00006381	.00039163	.00000022	.0

NUMER OKRESU	2	sezon		2		
numery podokresow emisji						
	3					
emisja zanieczyyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 103 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
843.0	2825.0	846.0	2842.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.00091812	.00000574	.00004321	.00026517	.00000015	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 104 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
843.0	2825.0	834.0	2816.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.00067694	.00000423	.00003186	.00019551	.00000011	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 105 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
740.0	2774.0	834.0	2816.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0054758	.00003423	.00025768	.0015815	.00000089	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 106 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
740.0	2774.0	729.0	2775.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.00058745	.00000367	.00002764	.00016967	.00000010	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 107 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
718.0	2780.0	729.0	2775.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.00064264	.00000402	.00003024	.00018561	.00000010	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 108 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
718.0	2780.0	711.0	2793.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.00078527	.00000491	.00003695	.00022680	.00000013	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 109 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	hl[m]	emisji
683.0	2820.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0020688	.00001293	.00009735	.00059749	.00000034	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

SUMA EMISJI W PODOKRESACH [kg/h]

numery podokresow	numery zanieczyszczen					
	1	2	3	4	5	6
1	1.4010	.010224	.067765	1.4362	.0023241	.00029393
2	1.4010	.010224	.067765	1.4362	.0023241	.00029393
3	.19099	.0015101	.0093825	.28352	.00049529	.00006508

Modelowanie poziomow substancji w powietrzu zgodnie z metodyka referencyjna
wg Rozporzadzenia Ministra Srodowiska z dn. 5.12.02, Dz.U. 01/03, poz. 12

```

@@@@@@@@@ WERSJA 6.01 @@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@
  @@          @@
    @@ @@@@ @ @@ @@@@ @@ **EKO-KOM** tel. 602 48 99 66
      @@ @@ @@ @@ @@ @@ @@ @@ fax. 22 842 06 54
        @@ @@ @@ @@@@ @@ @@ @@ Andrzej Biernacki 22 784 42 19
          @@ @@ @@ @@@@@@ @@ @@ @@ Marcin Jozwiak 22 847 73 00
            @@ @@@@@@ @@ @@@ @@@@@@ @@ Jan Szymczyk 22 651 88 26
              @@ @@ @@ @@ @@ @@ @@
                @@@@@@@@@@@@@ @ @ @ @ @ @ @ @ jan.szymczyk@sadyba.elartnet.pl
  
```

W y n i k i o b l i c z e n d l a
z a n i e c z y s z c z e n g a z o w y c h z t l e m

Uzytkownik : Autorski
Licencja nr : MJ/00/03
data obliczen : 2009-11-21
identyfikator : wb211
opis projektu :
Tarchomin budowa linii tramwajowej z przebudowa ul Swiatowida
6 zanieczyszczen: NO2,SO2,PM10,CO,benzen,olow
Et.budowy linii tramwajowej i 2-giej nitki Swiatowida.

Wyniki obliczen w wezlach siatki prostokatnej

ZANIECZYSZCZENIE NR 1 - Dytlenek azotu NO2

dopuszczalne D1 = 200.00 [ug/m3] Da = 40.000 [ug/m3]
tlo stezenia R = 24.00 [ug/m3]

numer wezla	wspolrzedne wezla x [m]	y [m]	z [m]	stezenie srednie+R [ug/m3]	czestosc przekr. [%]	stezenia 1-godz. Smax [ug/m3]	S99.8 [ug/m3]
1	0	0	0	24.018	.000v	2.79	.62
2	50	0	0	24.022	.000v	3.88	.88
3	100	0	0	24.028	.000v	4.44	1.07
4	150	0	0	24.031	.000v	4.74	1.39
5	200	0	0	24.036	.000v	4.81	1.61
6	250	0	0	24.040	.000v	5.05	2.10
7	300	0	0	24.045	.000v	5.16	2.37
8	350	0	0	24.049	.000v	5.63	2.58
9	400	0	0	24.055	.000v	5.40	2.61
10	450	0	0	24.061	.000v	5.66	2.80
11	500	0	0	24.064	.000v	5.53	2.84
12	550	0	0	24.071	.000v	5.80	3.14
13	600	0	0	24.077	.000v	5.86	3.67
14	650	0	0	24.086	.000v	6.26	4.91
15	700	0	0	24.095	.000v	6.67	5.37
16	750	0	0	24.102	.000v	6.86	5.82
17	800	0	0	24.111	.000v	7.29	5.79
18	850	0	0	24.124	.000v	7.94	6.12
19	900	0	0	24.136	.000v	8.46	6.65
20	950	0	0	24.150	.000v	8.90	7.55
21	1000	0	0	24.166	.000v	10.01	7.72
22	1050	0	0	24.186	.000v	11.04	8.02
23	1100	0	0	24.210	.000v	12.35	9.18
24	1150	0	0	24.236	.000v	14.03	10.25
25	1200	0	0	24.267	.000v	16.62	11.83
26	1250	0	0	24.303	.000v	20.05	12.00
27	1300	0	0	24.340	.000v	24.74	12.97
28	1350	0	0	24.374	.000v	30.05	14.35
29	1400	0	0	24.395	.000v	32.81	15.23
30	1450	0	0	24.396	.000v	33.89	14.77
31	1500	0	0	24.382	.000v	32.22	14.41
32	1550	0	0	24.355	.000v	30.16	12.82
33	1600	0	0	24.329	.000v	27.53	12.40
34	1650	0	0	24.298	.000v	24.32	10.46
35	1700	0	0	24.277	.000v	22.36	9.75
36	1750	0	0	24.257	.000v	20.25	8.88
37	1800	0	0	24.241	.000v	17.51	8.46
38	1850	0	0	24.240	.000v	16.41	8.31
39	1900	0	0	24.266	.000v	15.62	8.76
40	0	50	0	24.022	.000v	3.16	.71

41	50	50	0	24.026	.000v	4.34	.92
42	100	50	0	24.031	.000v	4.74	1.13
43	150	50	0	24.037	.000v	5.04	1.53
44	200	50	0	24.041	.000v	5.27	1.87
45	250	50	0	24.045	.000v	5.50	2.42
46	300	50	0	24.050	.000v	5.62	2.52
47	350	50	0	24.056	.000v	5.85	2.72
48	400	50	0	24.062	.000v	5.77	2.83
49	450	50	0	24.069	.000v	6.14	3.07
50	500	50	0	24.075	.000v	6.32	3.33
51	550	50	0	24.083	.000v	7.10	3.92
52	600	50	0	24.090	.000v	7.12	5.04
53	650	50	0	24.100	.000v	6.96	5.55
54	700	50	0	24.112	.000v	7.37	5.83
55	750	50	0	24.123	.000v	7.86	6.08
56	800	50	0	24.135	.000v	8.31	6.41
57	850	50	0	24.150	.000v	8.53	6.58
58	900	50	0	24.167	.000v	9.69	7.46
59	950	50	0	24.191	.000v	10.22	7.99
60	1000	50	0	24.216	.000v	11.26	8.50
61	1050	50	0	24.246	.000v	13.17	9.37
62	1100	50	0	24.286	.000v	14.74	10.57
63	1150	50	0	24.337	.000v	17.03	12.09
64	1200	50	0	24.405	.000v	21.00	14.09
65	1250	50	0	24.495	.000v	27.74	15.94
66	1300	50	0	24.602	.000v	37.39	18.27
67	1350	50	0	24.698	.000v	45.25	21.15
68	1400	50	0	24.743	.000v	46.99	21.05
69	1450	50	0	24.719	.000v	43.47	20.04
70	1500	50	0	24.640	.000v	39.10	18.69
71	1550	50	0	24.553	.000v	34.56	16.22
72	1600	50	0	24.477	.000v	30.08	14.28
73	1650	50	0	24.413	.000v	26.98	12.31
74	1700	50	0	24.369	.000v	23.50	10.63
75	1750	50	0	24.336	.000v	21.04	9.56
76	1800	50	0	24.317	.000v	20.00	9.19
77	1850	50	0	24.329	.000v	17.03	9.67
78	1900	50	0	24.488	.000v	16.21	12.04
79	0	100	0	24.026	.000v	4.23	.93
80	50	100	0	24.031	.000v	4.65	1.15
81	100	100	0	24.035	.000v	5.04	1.50
82	150	100	0	24.043	.000v	5.33	1.78
83	200	100	0	24.047	.000v	5.47	2.49
84	250	100	0	24.052	.000v	5.75	2.67
85	300	100	0	24.058	.000v	6.04	2.82
86	350	100	0	24.065	.000v	6.41	3.09
87	400	100	0	24.072	.000v	6.74	3.33
88	450	100	0	24.080	.000v	7.08	3.47
89	500	100	0	24.087	.000v	7.21	3.99
90	550	100	0	24.095	.000v	7.17	5.18
91	600	100	0	24.105	.000v	7.88	5.44
92	650	100	0	24.118	.000v	7.99	5.77
93	700	100	0	24.133	.000v	8.35	6.16
94	750	100	0	24.145	.000v	8.59	6.78
95	800	100	0	24.164	.000v	9.32	6.77
96	850	100	0	24.184	.000v	9.93	7.39
97	900	100	0	24.208	.000v	10.88	8.01
98	950	100	0	24.241	.000v	11.56	8.65
99	1000	100	0	24.282	.000v	13.14	9.54
100	1050	100	0	24.336	.000v	14.92	10.62
101	1100	100	0	24.412	.000v	17.95	12.68
102	1150	100	0	24.534	.000v	22.70	14.92
103	1200	100	0	24.738	.000v	30.55	19.63
104	1250	100	0	25.136	.000v	48.49	24.22
105	1300	100	0	25.903	.000v	73.48	34.29
106	1350	100	0	26.246	.000v	76.06	37.52
107	1400	100	0	26.315	.000v	72.10	35.95
108	1450	100	0	26.213	.000v	62.62	32.67
109	1500	100	0	25.535	.000v	50.86	25.31
110	1550	100	0	25.028	.000v	39.14	19.49
111	1600	100	0	24.763	.000v	33.36	16.11
112	1650	100	0	24.608	.000v	27.89	13.65
113	1700	100	0	24.507	.000v	25.52	11.88
114	1750	100	0	24.448	.000v	22.33	11.02
115	1800	100	0	24.432	.000v	20.86	10.68
116	1850	100	0	24.532	.000v	18.66	12.28
117	1900	100	0	24.649	.000v	21.85	12.94

118	0	150	0	24.032	.000v	4.07	.96
119	50	150	0	24.035	.000v	5.01	1.15
120	100	150	0	24.041	.000v	5.38	1.59
121	150	150	0	24.050	.000v	6.12	2.61
122	200	150	0	24.055	.000v	6.10	2.86
123	250	150	0	24.059	.000v	6.22	2.97
124	300	150	0	24.065	.000v	6.47	3.10
125	350	150	0	24.073	.000v	6.63	3.26
126	400	150	0	24.081	.000v	7.21	3.59
127	450	150	0	24.090	.000v	7.46	3.95
128	500	150	0	24.098	.000v	7.51	4.95
129	550	150	0	24.111	.000v	8.45	5.69
130	600	150	0	24.122	.000v	8.79	6.11
131	650	150	0	24.136	.000v	8.83	6.26
132	700	150	0	24.154	.000v	9.40	6.53
133	750	150	0	24.173	.000v	9.73	7.07
134	800	150	0	24.198	.000v	10.69	7.65
135	850	150	0	24.224	.000v	11.05	8.09
136	900	150	0	24.260	.000v	12.50	9.13
137	950	150	0	24.311	.000v	13.73	9.89
138	1000	150	0	24.376	.000v	16.05	11.30
139	1050	150	0	24.477	.000v	18.84	13.25
140	1100	150	0	24.646	.000v	24.35	15.95
141	1150	150	0	25.012	.000v	33.54	20.92
142	1200	150	0	26.139	.000v	66.62	35.43
143	1250	150	0	27.185	.000v	59.78	29.86
144	1300	150	0	26.385	.000v	35.50	24.66
145	1350	150	0	25.919	.000v	24.72	20.52
146	1400	150	0	25.839	.000v	21.84	17.61
147	1450	150	0	26.106	.000v	25.26	16.03
148	1500	150	0	26.542	.000v	33.34	19.54
149	1550	150	0	26.069	.000v	70.12	30.89
150	1600	150	0	25.535	.000v	44.28	23.03
151	1650	150	0	24.987	.000v	33.44	17.53
152	1700	150	0	24.743	.000v	27.81	14.21
153	1750	150	0	24.627	.000v	24.08	12.84
154	1800	150	0	24.652	.000v	22.44	13.03
155	1850	150	0	24.819	.000v	24.29	16.02
156	1900	150	0	24.478	.000v	21.48	10.63
157	0	200	0	24.038	.000v	4.88	1.18
158	50	200	0	24.041	.000v	5.50	1.59
159	100	200	0	24.048	.000v	5.64	1.88
160	150	200	0	24.056	.000v	6.13	2.70
161	200	200	0	24.061	.000v	6.40	3.00
162	250	200	0	24.067	.000v	7.20	3.39
163	300	200	0	24.075	.000v	7.36	3.58
164	350	200	0	24.084	.000v	8.20	4.00
165	400	200	0	24.094	.000v	8.20	4.10
166	450	200	0	24.104	.000v	8.76	4.67
167	500	200	0	24.113	.000v	8.65	5.22
168	550	200	0	24.126	.000v	9.00	6.04
169	600	200	0	24.141	.000v	9.04	6.47
170	650	200	0	24.160	.000v	9.94	6.66
171	700	200	0	24.183	.000v	10.64	7.28
172	750	200	0	24.207	.000v	10.80	7.65
173	800	200	0	24.239	.000v	12.05	8.04
174	850	200	0	24.279	.000v	13.16	9.09
175	900	200	0	24.332	.000v	14.73	10.35
176	950	200	0	24.412	.000v	16.59	11.80
177	1000	200	0	24.535	.000v	20.10	13.77
178	1050	200	0	24.745	.000v	25.51	17.17
179	1100	200	0	25.249	.000v	37.77	23.26
180	1150	200	0	26.491	.000v	88.73	42.86
181	1200	200	0	26.509	.000v	53.73	26.67
182	1250	200	0	25.559	.000v	30.93	18.24
183	1300	200	0	25.193	.000v	22.63	14.57
184	1350	200	0	25.055	.000v	18.14	12.49
185	1400	200	0	25.022	.000v	14.98	11.84
186	1450	200	0	25.095	.000v	13.55	11.36
187	1500	200	0	25.324	.000v	16.30	10.45
188	1550	200	0	25.902	.000v	25.85	13.87
189	1600	200	0	26.689	.000v	42.99	20.17
190	1650	200	0	26.338	.000v	58.19	28.28
191	1700	200	0	25.325	.000v	38.06	19.90
192	1750	200	0	25.003	.000v	30.97	16.10
193	1800	200	0	24.984	.000v	25.99	20.06
194	1850	200	0	24.660	.000v	25.69	12.78

195	1900	200	0	24.487	.000v	22.83	10.76
196	0	250	0	24.042	.000v	5.38	1.22
197	50	250	0	24.047	.000v	5.65	1.69
198	100	250	0	24.053	.000v	6.10	2.03
199	150	250	0	24.062	.000v	6.75	2.89
200	200	250	0	24.068	.000v	6.96	3.24
201	250	250	0	24.075	.000v	7.65	3.64
202	300	250	0	24.084	.000v	7.84	3.81
203	350	250	0	24.094	.000v	8.33	4.14
204	400	250	0	24.106	.000v	8.89	4.67
205	450	250	0	24.119	.000v	9.82	5.59
206	500	250	0	24.131	.000v	9.77	6.06
207	550	250	0	24.148	.000v	10.46	6.61
208	600	250	0	24.166	.000v	11.26	6.71
209	650	250	0	24.188	.000v	10.79	7.27
210	700	250	0	24.217	.000v	11.98	7.89
211	750	250	0	24.252	.000v	12.79	8.69
212	800	250	0	24.296	.000v	13.64	9.70
213	850	250	0	24.356	.000v	15.73	10.56
214	900	250	0	24.445	.000v	18.26	12.25
215	950	250	0	24.585	.000v	21.34	14.21
216	1000	250	0	24.845	.000v	28.50	17.59
217	1050	250	0	25.530	.000v	44.18	26.08
218	1100	250	0	26.929	.000v	76.27	36.94
219	1150	250	0	26.246	.000v	45.39	24.09
220	1200	250	0	25.320	.000v	28.60	16.42
221	1250	250	0	24.987	.000v	21.22	12.72
222	1300	250	0	24.837	.000v	17.17	11.38
223	1350	250	0	24.768	.000v	14.73	10.11
224	1400	250	0	24.748	.000v	12.70	9.48
225	1450	250	0	24.778	.000v	11.12	9.05
226	1500	250	0	24.861	.000v	11.34	8.38
227	1550	250	0	25.031	.000v	15.35	8.46
228	1600	250	0	25.381	.000v	21.55	10.16
229	1650	250	0	26.000	.000v	36.08	16.63
230	1700	250	0	26.126	.000v	64.58	26.77
231	1750	250	0	26.085	.000v	51.18	24.70
232	1800	250	0	25.165	.000v	37.11	17.95
233	1850	250	0	24.785	.000v	30.27	14.18
234	1900	250	0	24.580	.000v	25.44	11.91
235	0	300	0	24.044	.000v	5.30	1.25
236	50	300	0	24.052	.000v	6.00	1.62
237	100	300	0	24.060	.000v	6.48	2.15
238	150	300	0	24.069	.000v	6.78	2.93
239	200	300	0	24.076	.000v	6.99	3.29
240	250	300	0	24.085	.000v	7.91	3.70
241	300	300	0	24.095	.000v	8.43	4.15
242	350	300	0	24.107	.000v	9.00	4.49
243	400	300	0	24.119	.000v	9.49	5.07
244	450	300	0	24.134	.000v	10.25	5.99
245	500	300	0	24.151	.000v	10.90	6.43
246	550	300	0	24.173	.000v	11.60	6.84
247	600	300	0	24.196	.000v	12.62	7.15
248	650	300	0	24.227	.000v	13.83	7.68
249	700	300	0	24.267	.000v	14.95	8.79
250	750	300	0	24.313	.000v	14.71	9.79
251	800	300	0	24.382	.000v	17.10	11.00
252	850	300	0	24.480	.000v	19.71	12.64
253	900	300	0	24.642	.000v	23.41	15.00
254	950	300	0	24.958	.000v	31.07	19.64
255	1000	300	0	25.921	.000v	52.21	30.81
256	1050	300	0	27.183	.000v	64.89	31.43
257	1100	300	0	25.916	.000v	38.94	21.61
258	1150	300	0	25.188	.000v	26.08	15.39
259	1200	300	0	24.893	.000v	19.95	12.35
260	1250	300	0	24.741	.000v	16.38	10.65
261	1300	300	0	24.657	.000v	14.26	9.29
262	1350	300	0	24.614	.000v	12.47	8.71
263	1400	300	0	24.598	.000v	11.05	8.02
264	1450	300	0	24.611	.000v	10.30	7.69
265	1500	300	0	24.652	.000v	9.12	7.41
266	1550	300	0	24.726	.000v	11.37	7.17
267	1600	300	0	24.851	.000v	14.34	6.99
268	1650	300	0	25.068	.000v	18.82	8.01
269	1700	300	0	25.477	.000v	27.41	11.40
270	1750	300	0	26.069	.000v	44.06	16.95
271	1800	300	0	25.802	.000v	75.94	27.31

272	1850	300	0	25.368	.000v	41.05	18.48
273	1900	300	0	24.850	.000v	31.01	14.65
274	0	350	0	24.052	.000v	6.60	1.65
275	50	350	0	24.060	.000v	7.52	2.43
276	100	350	0	24.069	.000v	8.18	3.17
277	150	350	0	24.077	.000v	8.99	3.87
278	200	350	0	24.088	.000v	9.33	4.23
279	250	350	0	24.097	.000v	10.33	4.96
280	300	350	0	24.110	.000v	11.13	5.42
281	350	350	0	24.124	.000v	12.09	5.94
282	400	350	0	24.138	.000v	13.08	6.29
283	450	350	0	24.155	.000v	11.75	6.49
284	500	350	0	24.176	.000v	11.92	7.34
285	550	350	0	24.204	.000v	12.85	7.53
286	600	350	0	24.234	.000v	13.71	8.16
287	650	350	0	24.276	.000v	14.91	9.00
288	700	350	0	24.332	.000v	16.53	9.91
289	750	350	0	24.406	.000v	19.07	11.25
290	800	350	0	24.515	.000v	20.80	13.03
291	850	350	0	24.702	.000v	25.80	15.60
292	900	350	0	25.099	.000v	35.53	20.98
293	950	350	0	26.291	.000v	66.94	36.04
294	1000	350	0	26.824	.000v	58.98	28.99
295	1050	350	0	25.654	.000v	34.81	19.22
296	1100	350	0	25.089	.000v	24.31	14.99
297	1150	350	0	24.829	.000v	18.90	12.76
298	1200	350	0	24.686	.000v	16.09	10.04
299	1250	350	0	24.596	.000v	13.57	9.24
300	1300	350	0	24.542	.000v	12.27	8.26
301	1350	350	0	24.512	.000v	10.55	7.54
302	1400	350	0	24.502	.000v	9.87	7.16
303	1450	350	0	24.506	.000v	9.32	6.98
304	1500	350	0	24.526	.000v	8.12	6.47
305	1550	350	0	24.563	.000v	9.18	5.82
306	1600	350	0	24.622	.000v	11.11	5.65
307	1650	350	0	24.708	.000v	13.16	6.14
308	1700	350	0	24.835	.000v	16.66	6.15
309	1750	350	0	25.053	.000v	22.85	8.10
310	1800	350	0	25.545	.000v	32.99	12.18
311	1850	350	0	26.332	.000v	49.74	19.05
312	1900	350	0	26.070	.000v	57.19	23.47
313	0	400	0	24.061	.000v	7.54	1.75
314	50	400	0	24.070	.000v	7.92	2.53
315	100	400	0	24.078	.000v	8.24	3.30
316	150	400	0	24.088	.000v	9.09	3.92
317	200	400	0	24.102	.000v	10.00	4.56
318	250	400	0	24.114	.000v	10.71	5.19
319	300	400	0	24.129	.000v	11.55	5.75
320	350	400	0	24.143	.000v	12.53	6.40
321	400	400	0	24.163	.000v	13.73	6.83
322	450	400	0	24.183	.000v	14.73	7.31
323	500	400	0	24.211	.000v	16.01	7.91
324	550	400	0	24.247	.000v	17.00	8.44
325	600	400	0	24.286	.000v	15.87	9.14
326	650	400	0	24.347	.000v	17.47	10.02
327	700	400	0	24.430	.000v	19.41	11.92
328	750	400	0	24.555	.000v	23.15	13.74
329	800	400	0	24.776	.000v	28.83	16.73
330	850	400	0	25.283	.000v	39.85	23.56
331	900	400	0	26.516	.000v	90.05	43.51
332	950	400	0	26.513	.000v	53.91	26.89
333	1000	400	0	25.461	.000v	31.04	17.99
334	1050	400	0	25.008	.000v	22.83	13.43
335	1100	400	0	24.781	.000v	18.27	11.83
336	1150	400	0	24.647	.000v	15.51	10.11
337	1200	400	0	24.558	.000v	13.39	8.85
338	1250	400	0	24.502	.000v	11.78	8.21
339	1300	400	0	24.461	.000v	10.54	7.67
340	1350	400	0	24.439	.000v	9.49	6.91
341	1400	400	0	24.429	.000v	8.42	6.49
342	1450	400	0	24.429	.000v	7.84	5.98
343	1500	400	0	24.442	.000v	7.65	5.84
344	1550	400	0	24.458	.000v	8.13	4.69
345	1600	400	0	24.485	.000v	9.37	4.63
346	1650	400	0	24.529	.000v	10.84	4.82
347	1700	400	0	24.585	.000v	12.63	5.11
348	1750	400	0	24.673	.000v	15.86	5.29

349	1800	400	0	24.802	.000v	19.29	6.51
350	1850	400	0	25.046	.000v	26.00	8.45
351	1900	400	0	25.576	.000v	36.67	12.92
352	0	450	0	24.070	.000v	7.64	1.81
353	50	450	0	24.079	.000v	8.08	2.63
354	100	450	0	24.088	.000v	8.76	3.26
355	150	450	0	24.100	.000v	9.60	4.20
356	200	450	0	24.115	.000v	10.50	4.70
357	250	450	0	24.128	.000v	11.37	5.36
358	300	450	0	24.146	.000v	12.54	6.27
359	350	450	0	24.167	.000v	13.71	6.94
360	400	450	0	24.192	.000v	15.12	7.40
361	450	450	0	24.221	.000v	16.36	7.78
362	500	450	0	24.258	.000v	17.96	8.84
363	550	450	0	24.303	.000v	19.14	9.42
364	600	450	0	24.364	.000v	20.70	10.52
365	650	450	0	24.453	.000v	23.30	11.75
366	700	450	0	24.597	.000v	24.59	13.75
367	750	450	0	24.856	.000v	31.24	17.64
368	800	450	0	25.539	.000v	46.26	26.49
369	850	450	0	26.974	.000v	77.54	37.82
370	900	450	0	26.259	.000v	45.09	24.11
371	950	450	0	25.310	.000v	27.96	16.78
372	1000	450	0	24.935	.000v	21.07	13.39
373	1050	450	0	24.739	.000v	17.50	11.66
374	1100	450	0	24.615	.000v	14.73	9.94
375	1150	450	0	24.531	.000v	12.98	8.51
376	1200	450	0	24.472	.000v	11.26	7.89
377	1250	450	0	24.431	.000v	10.49	7.44
378	1300	450	0	24.402	.000v	9.34	6.82
379	1350	450	0	24.382	.000v	8.53	6.33
380	1400	450	0	24.372	.000v	8.04	5.84
381	1450	450	0	24.369	.000v	7.20	5.48
382	1500	450	0	24.374	.000v	6.74	4.43
383	1550	450	0	24.385	.000v	6.96	4.01
384	1600	450	0	24.394	.000v	7.95	3.45
385	1650	450	0	24.417	.000v	9.40	3.76
386	1700	450	0	24.444	.000v	10.39	4.04
387	1750	450	0	24.485	.000v	11.83	4.29
388	1800	450	0	24.535	.000v	14.48	4.67
389	1850	450	0	24.610	.000v	17.07	5.32
390	1900	450	0	24.711	.000v	21.45	6.72
391	0	500	0	24.079	.000v	9.28	2.08
392	50	500	0	24.088	.000v	10.23	3.22
393	100	500	0	24.100	.000v	11.48	3.83
394	150	500	0	24.113	.000v	12.33	4.98
395	200	500	0	24.130	.000v	13.51	5.91
396	250	500	0	24.149	.000v	14.65	6.87
397	300	500	0	24.170	.000v	16.07	7.79
398	350	500	0	24.197	.000v	17.17	8.20
399	400	500	0	24.229	.000v	19.15	8.88
400	450	500	0	24.267	.000v	20.28	9.32
401	500	500	0	24.316	.000v	19.64	9.80
402	550	500	0	24.384	.000v	21.57	10.75
403	600	500	0	24.485	.000v	23.80	12.41
404	650	500	0	24.646	.000v	27.91	15.22
405	700	500	0	24.961	.000v	35.44	19.40
406	750	500	0	25.915	.000v	55.45	29.36
407	800	500	0	27.221	.000v	63.92	31.64
408	850	500	0	25.930	.000v	38.02	21.80
409	900	500	0	25.185	.000v	25.27	15.51
410	950	500	0	24.876	.000v	19.31	12.48
411	1000	500	0	24.702	.000v	16.35	11.36
412	1050	500	0	24.587	.000v	14.04	9.52
413	1100	500	0	24.510	.000v	12.44	8.52
414	1150	500	0	24.451	.000v	11.04	7.81
415	1200	500	0	24.410	.000v	10.20	7.29
416	1250	500	0	24.376	.000v	9.09	6.89
417	1300	500	0	24.355	.000v	8.52	6.12
418	1350	500	0	24.338	.000v	7.54	5.74
419	1400	500	0	24.326	.000v	7.64	5.23
420	1450	500	0	24.321	.000v	6.94	3.86
421	1500	500	0	24.322	.000v	6.56	3.53
422	1550	500	0	24.327	.000v	6.22	3.36
423	1600	500	0	24.330	.000v	7.00	3.14
424	1650	500	0	24.339	.000v	8.11	3.08
425	1700	500	0	24.352	.000v	8.92	2.97

426	1750	500	0	24.371	.000v	10.07	3.31
427	1800	500	0	24.388	.000v	11.85	3.64
428	1850	500	0	24.410	.000v	13.43	3.97
429	1900	500	0	24.424	.000v	15.69	4.61
430	0	550	0	24.089	.000v	9.75	2.09
431	50	550	0	24.099	.000v	10.71	3.38
432	100	550	0	24.113	.000v	11.95	4.31
433	150	550	0	24.130	.000v	13.19	5.69
434	200	550	0	24.150	.000v	14.40	6.39
435	250	550	0	24.174	.000v	15.67	7.75
436	300	550	0	24.200	.000v	17.21	8.60
437	350	550	0	24.232	.000v	19.21	9.23
438	400	550	0	24.273	.000v	21.50	10.06
439	450	550	0	24.330	.000v	23.00	10.80
440	500	550	0	24.405	.000v	24.71	11.96
441	550	550	0	24.515	.000v	26.91	13.37
442	600	550	0	24.704	.000v	30.16	16.52
443	650	550	0	25.095	.000v	38.72	20.95
444	700	550	0	26.296	.000v	68.05	34.05
445	750	550	0	26.823	.000v	55.66	27.83
446	800	550	0	25.663	.000v	33.34	19.67
447	850	550	0	25.085	.000v	23.24	14.25
448	900	550	0	24.819	.000v	18.37	12.09
449	950	550	0	24.670	.000v	15.48	10.64
450	1000	550	0	24.565	.000v	13.62	9.23
451	1050	550	0	24.491	.000v	12.13	8.23
452	1100	550	0	24.435	.000v	10.59	7.57
453	1150	550	0	24.391	.000v	9.56	7.01
454	1200	550	0	24.361	.000v	8.99	6.64
455	1250	550	0	24.333	.000v	8.04	6.03
456	1300	550	0	24.315	.000v	7.90	5.71
457	1350	550	0	24.301	.000v	7.08	5.20
458	1400	550	0	24.289	.000v	6.51	3.80
459	1450	550	0	24.284	.000v	6.29	3.57
460	1500	550	0	24.280	.000v	6.00	3.15
461	1550	550	0	24.282	.000v	5.64	3.05
462	1600	550	0	24.284	.000v	6.21	2.96
463	1650	550	0	24.287	.000v	6.97	2.77
464	1700	550	0	24.287	.000v	8.19	2.71
465	1750	550	0	24.292	.000v	9.19	2.80
466	1800	550	0	24.296	.000v	9.60	3.03
467	1850	550	0	24.296	.000v	11.30	3.24
468	1900	550	0	24.286	.000v	12.63	3.61
469	0	600	0	24.101	.000v	9.87	2.22
470	50	600	0	24.114	.000v	11.21	3.48
471	100	600	0	24.129	.000v	12.65	4.54
472	150	600	0	24.150	.000v	13.82	5.93
473	200	600	0	24.173	.000v	15.91	7.26
474	250	600	0	24.203	.000v	17.77	8.65
475	300	600	0	24.239	.000v	19.44	9.67
476	350	600	0	24.284	.000v	21.94	10.70
477	400	600	0	24.344	.000v	23.68	11.58
478	450	600	0	24.427	.000v	25.50	12.50
479	500	600	0	24.550	.000v	28.33	14.14
480	550	600	0	24.769	.000v	32.99	16.97
481	600	600	0	25.277	.000v	42.68	23.64
482	650	600	0	26.500	.000v	88.19	43.57
483	700	600	0	26.512	.000v	50.41	25.14
484	750	600	0	25.467	.000v	28.89	17.80
485	800	600	0	25.006	.000v	21.33	13.66
486	850	600	0	24.775	.000v	17.01	11.45
487	900	600	0	24.632	.000v	14.23	10.37
488	950	600	0	24.540	.000v	12.88	9.20
489	1000	600	0	24.475	.000v	11.49	8.31
490	1050	600	0	24.421	.000v	10.26	7.55
491	1100	600	0	24.378	.000v	9.40	7.08
492	1150	600	0	24.347	.000v	8.92	6.47
493	1200	600	0	24.320	.000v	8.24	6.14
494	1250	600	0	24.301	.000v	7.76	5.62
495	1300	600	0	24.281	.000v	7.08	5.15
496	1350	600	0	24.269	.000v	6.68	3.76
497	1400	600	0	24.257	.000v	6.19	3.33
498	1450	600	0	24.250	.000v	6.03	3.12
499	1500	600	0	24.246	.000v	5.95	2.96
500	1550	600	0	24.243	.000v	5.37	2.68
501	1600	600	0	24.243	.000v	5.76	2.66
502	1650	600	0	24.242	.000v	6.47	2.44

503	1700	600	0	24.236	.000v	7.43	2.35
504	1750	600	0	24.236	.000v	8.22	2.48
505	1800	600	0	24.234	.000v	8.71	2.54
506	1850	600	0	24.224	.000v	9.70	2.71
507	1900	600	0	24.213	.000v	10.39	2.93
508	0	650	0	24.110	.000v	10.62	2.26
509	50	650	0	24.130	.000v	12.70	3.53
510	100	650	0	24.151	.000v	14.09	5.46
511	150	650	0	24.174	.000v	15.91	6.88
512	200	650	0	24.205	.000v	18.39	8.33
513	250	650	0	24.242	.000v	20.91	10.05
514	300	650	0	24.293	.000v	22.89	11.63
515	350	650	0	24.358	.000v	25.05	12.48
516	400	650	0	24.449	.000v	28.80	14.08
517	450	650	0	24.589	.000v	30.93	15.43
518	500	650	0	24.850	.000v	34.94	18.43
519	550	650	0	25.527	.000v	47.68	26.93
520	600	650	0	26.995	.000v	71.35	35.39
521	650	650	0	26.222	.000v	41.65	24.55
522	700	650	0	25.305	.000v	25.64	16.39
523	750	650	0	24.933	.000v	19.11	13.25
524	800	650	0	24.734	.000v	15.57	11.50
525	850	650	0	24.613	.000v	13.46	10.05
526	900	650	0	24.518	.000v	11.84	8.70
527	950	650	0	24.455	.000v	11.10	7.91
528	1000	650	0	24.409	.000v	10.22	7.35
529	1050	650	0	24.368	.000v	8.97	6.78
530	1100	650	0	24.337	.000v	8.71	6.38
531	1150	650	0	24.308	.000v	8.01	5.94
532	1200	650	0	24.286	.000v	7.37	5.35
533	1250	650	0	24.271	.000v	6.99	4.99
534	1300	650	0	24.253	.000v	6.60	3.65
535	1350	650	0	24.243	.000v	6.21	3.40
536	1400	650	0	24.232	.000v	5.52	3.11
537	1450	650	0	24.222	.000v	5.50	2.83
538	1500	650	0	24.217	.000v	5.35	2.69
539	1550	650	0	24.211	.000v	4.93	2.42
540	1600	650	0	24.210	.000v	5.12	2.43
541	1650	650	0	24.208	.000v	6.02	2.30
542	1700	650	0	24.198	.000v	6.79	2.22
543	1750	650	0	24.196	.000v	7.23	2.19
544	1800	650	0	24.187	.000v	7.98	2.23
545	1850	650	0	24.177	.000v	8.43	2.29
546	1900	650	0	24.167	.000v	9.16	2.54
547	0	700	0	24.126	.000v	10.80	2.26
548	50	700	0	24.147	.000v	14.17	3.80
549	100	700	0	24.175	.000v	16.68	5.56
550	150	700	0	24.207	.000v	19.34	7.68
551	200	700	0	24.245	.000v	21.56	9.75
552	250	700	0	24.299	.000v	24.44	11.88
553	300	700	0	24.371	.000v	27.11	13.62
554	350	700	0	24.475	.000v	29.59	15.44
555	400	700	0	24.638	.000v	33.98	17.21
556	450	700	0	24.954	.000v	39.34	21.22
557	500	700	0	25.902	.000v	55.84	33.33
558	550	700	0	27.228^	.000v	58.22	29.41
559	600	700	0	25.936	.000v	34.05	21.13
560	650	700	0	25.184	.000v	22.67	15.29
561	700	700	0	24.869	.000v	17.60	12.39
562	750	700	0	24.691	.000v	14.76	10.52
563	800	700	0	24.583	.000v	12.65	9.31
564	850	700	0	24.501	.000v	11.17	8.39
565	900	700	0	24.444	.000v	10.53	7.74
566	950	700	0	24.391	.000v	9.75	7.17
567	1000	700	0	24.358	.000v	8.80	6.77
568	1050	700	0	24.328	.000v	8.34	6.28
569	1100	700	0	24.300	.000v	7.75	6.00
570	1150	700	0	24.277	.000v	7.25	5.46
571	1200	700	0	24.260	.000v	7.22	5.36
572	1250	700	0	24.243	.000v	6.64	3.88
573	1300	700	0	24.228	.000v	6.15	3.21
574	1350	700	0	24.218	.000v	5.97	3.04
575	1400	700	0	24.208	.000v	5.52	2.74
576	1450	700	0	24.198	.000v	5.17	2.59
577	1500	700	0	24.192	.000v	5.16	2.58
578	1550	700	0	24.186	.000v	4.71	2.29
579	1600	700	0	24.182	.000v	4.98	2.21

580	1650	700	0	24.176	.000v	5.18	2.18
581	1700	700	0	24.169	.000v	6.07	1.97
582	1750	700	0	24.161	.000v	6.42	1.98
583	1800	700	0	24.155	.000v	7.14	2.00
584	1850	700	0	24.147	.000v	7.65	2.06
585	1900	700	0	24.138	.000v	8.14	2.19
586	0	750	0	24.144	.000v	12.36	2.52
587	50	750	0	24.171	.000v	15.16	3.87
588	100	750	0	24.203	.000v	18.10	6.03
589	150	750	0	24.244	.000v	20.95	8.36
590	200	750	0	24.301	.000v	24.37	11.13
591	250	750	0	24.381	.000v	28.17	13.17
592	300	750	0	24.497	.000v	31.44	15.78
593	350	750	0	24.691	.000v	35.60	19.70
594	400	750	0	25.090	.000v	44.59	24.96
595	450	750	0	26.296	.000v	68.27	41.38
596	500	750	0	26.822	.000v	47.30	28.54
597	550	750	0	25.668	.000v	28.82	19.20
598	600	750	0	25.086	.000v	20.44	14.85
599	650	750	0	24.817	.000v	15.99	12.04
600	700	750	0	24.657	.000v	13.62	10.24
601	750	750	0	24.552	.000v	12.02	9.10
602	800	750	0	24.482	.000v	10.91	8.20
603	850	750	0	24.427	.000v	10.00	7.53
604	900	750	0	24.386	.000v	9.38	7.10
605	950	750	0	24.348	.000v	8.66	6.64
606	1000	750	0	24.317	.000v	8.01	6.24
607	1050	750	0	24.293	.000v	7.42	5.91
608	1100	750	0	24.270	.000v	7.42	5.46
609	1150	750	0	24.253	.000v	6.96	5.34
610	1200	750	0	24.235	.000v	6.53	3.93
611	1250	750	0	24.220	.000v	6.07	3.20
612	1300	750	0	24.206	.000v	5.91	3.00
613	1350	750	0	24.197	.000v	5.50	2.78
614	1400	750	0	24.187	.000v	5.07	2.52
615	1450	750	0	24.177	.000v	4.84	2.35
616	1500	750	0	24.170	.000v	5.00	2.38
617	1550	750	0	24.163	.000v	4.63	2.09
618	1600	750	0	24.160	.000v	4.53	2.01
619	1650	750	0	24.153	.000v	4.97	2.03
620	1700	750	0	24.148	.000v	5.43	1.81
621	1750	750	0	24.139	.000v	6.28	1.75
622	1800	750	0	24.131	.000v	6.31	1.75
623	1850	750	0	24.125	.000v	6.96	1.90
624	1900	750	0	24.114	.000v	7.46	1.95
625	0	800	0	24.165	.000v	12.75	2.69
626	50	800	0	24.199	.000v	16.11	3.99
627	100	800	0	24.242	.000v	19.41	6.47
628	150	800	0	24.298	.000v	23.72	9.74
629	200	800	0	24.382	.000v	27.50	12.45
630	250	800	0	24.513	.000v	32.27	15.43
631	300	800	0	24.746	.000v	36.90	20.20
632	350	800	0	25.278	.000v	47.29	29.93
633	400	800	0	26.527	.000v	80.90	45.42^
634	450	800	0	26.535	.000v	44.49	26.00
635	500	800	0	25.481	.000v	25.57	17.71
636	550	800	0	25.011	.000v	18.47	14.05
637	600	800	0	24.776	.000v	15.15	11.21
638	650	800	0	24.630	.000v	12.93	9.91
639	700	800	0	24.532	.000v	11.36	8.82
640	750	800	0	24.461	.000v	10.48	7.95
641	800	800	0	24.409	.000v	9.84	7.46
642	850	800	0	24.372	.000v	8.69	6.93
643	900	800	0	24.336	.000v	8.52	6.43
644	950	800	0	24.311	.000v	7.98	6.00
645	1000	800	0	24.291	.000v	7.49	5.78
646	1050	800	0	24.265	.000v	6.87	5.25
647	1100	800	0	24.247	.000v	6.87	5.20
648	1150	800	0	24.229	.000v	6.51	4.70
649	1200	800	0	24.213	.000v	6.02	3.37
650	1250	800	0	24.199	.000v	5.53	2.96
651	1300	800	0	24.187	.000v	5.51	2.75
652	1350	800	0	24.178	.000v	5.33	2.66
653	1400	800	0	24.169	.000v	4.87	2.37
654	1450	800	0	24.159	.000v	5.00	2.28
655	1500	800	0	24.152	.000v	4.70	2.15
656	1550	800	0	24.146	.000v	4.60	1.97

657	1600	800	0	24.141	.000v	4.36	1.90
658	1650	800	0	24.137	.000v	4.53	1.82
659	1700	800	0	24.130	.000v	5.43	1.49
660	1750	800	0	24.119	.000v	5.84	1.53
661	1800	800	0	24.113	.000v	6.17	1.61
662	1850	800	0	24.106	.000v	6.52	1.68
663	1900	800	0	24.098	.000v	7.10	1.80
664	0	850	0	24.190	.000v	11.60	2.96
665	50	850	0	24.231	.000v	17.37	4.34
666	100	850	0	24.289	.000v	21.82	7.21
667	150	850	0	24.372	.000v	27.19	11.16
668	200	850	0	24.505	.000v	33.19	14.76
669	250	850	0	24.761	.000v	40.27	19.70
670	300	850	0	25.445	.000v	49.63	30.10
671	350	850	0	27.182	.000v	52.12	38.65
672	400	850	0	26.428	.000v	35.18	26.56
673	450	850	0	25.372	.000v	21.23	18.37
674	500	850	0	24.962	.000v	16.60	13.64
675	550	850	0	24.747	.000v	13.57	11.42
676	600	850	0	24.613	.000v	12.17	9.31
677	650	850	0	24.518	.000v	11.11	8.70
678	700	850	0	24.449	.000v	10.17	7.79
679	750	850	0	24.396	.000v	9.44	7.23
680	800	850	0	24.353	.000v	8.61	6.62
681	850	850	0	24.322	.000v	8.28	6.28
682	900	850	0	24.301	.000v	7.83	5.76
683	950	850	0	24.282	.000v	7.29	5.63
684	1000	850	0	24.259	.000v	6.91	5.21
685	1050	850	0	24.245	.000v	6.67	4.99
686	1100	850	0	24.225	.000v	6.34	4.47
687	1150	850	0	24.208	.000v	6.00	3.23
688	1200	850	0	24.193	.000v	5.89	2.95
689	1250	850	0	24.181	.000v	5.48	2.74
690	1300	850	0	24.169	.000v	4.95	2.47
691	1350	850	0	24.160	.000v	5.06	2.40
692	1400	850	0	24.153	.000v	4.61	2.20
693	1450	850	0	24.142	.000v	4.53	2.12
694	1500	850	0	24.136	.000v	4.60	2.03
695	1550	850	0	24.130	.000v	4.34	1.85
696	1600	850	0	24.124	.000v	4.23	1.42
697	1650	850	0	24.121	.000v	4.39	1.46
698	1700	850	0	24.116	.000v	4.56	1.39
699	1750	850	0	24.104	.000v	5.21	1.41
700	1800	850	0	24.100	.000v	5.72	1.45
701	1850	850	0	24.090	.000v	6.15	1.52
702	1900	850	0	24.078	.000v	6.62	1.57
703	0	900	0	24.217	.000v	12.59	3.24
704	50	900	0	24.270	.000v	17.94	4.28
705	100	900	0	24.347	.000v	23.00	7.42
706	150	900	0	24.471	.000v	29.75	12.32
707	200	900	0	24.707	.000v	39.39	18.01
708	250	900	0	25.352	.000v	51.50	25.75
709	300	900	0	27.176	.000v	47.28	35.93
710	350	900	0	26.403	.000v	32.35	24.08
711	400	900	0	25.366	.000v	20.89	17.31
712	450	900	0	24.951	.000v	15.92	13.88
713	500	900	0	24.737	.000v	13.30	11.42
714	550	900	0	24.601	.000v	11.75	9.37
715	600	900	0	24.512	.000v	11.13	8.32
716	650	900	0	24.443	.000v	9.85	7.58
717	700	900	0	24.389	.000v	9.29	6.93
718	750	900	0	24.346	.000v	8.16	6.53
719	800	900	0	24.312	.000v	7.87	6.05
720	850	900	0	24.285	.000v	7.67	5.58
721	900	900	0	24.263	.000v	7.09	5.34
722	950	900	0	24.251	.000v	6.59	5.18
723	1000	900	0	24.237	.000v	6.31	4.89
724	1050	900	0	24.222	.000v	6.43	4.09
725	1100	900	0	24.205	.000v	6.06	3.43
726	1150	900	0	24.190	.000v	5.91	3.04
727	1200	900	0	24.176	.000v	5.46	2.72
728	1250	900	0	24.164	.000v	5.21	2.60
729	1300	900	0	24.154	.000v	4.78	2.34
730	1350	900	0	24.146	.000v	4.84	2.32
731	1400	900	0	24.137	.000v	4.54	2.05
732	1450	900	0	24.128	.000v	4.40	1.95
733	1500	900	0	24.122	.000v	4.29	1.91

734	1550	900	0	24.114	.000v	4.06	1.32
735	1600	900	0	24.111	.000v	4.08	1.32
736	1650	900	0	24.107	.000v	4.09	1.30
737	1700	900	0	24.097	.000v	4.43	1.26
738	1750	900	0	24.092	.000v	4.99	1.35
739	1800	900	0	24.085	.000v	5.63	1.36
740	1850	900	0	24.076	.000v	5.85	1.38
741	1900	900	0	24.064	.000v	5.99	1.37
742	0	950	0	24.247	.000v	11.64	3.54
743	50	950	0	24.314	.000v	18.04	4.61
744	100	950	0	24.417	.000v	24.47	7.91
745	150	950	0	24.610	.000v	33.08	13.81
746	200	950	0	25.069	.000v	47.88	22.65
747	250	950	0	26.514	.000v	79.47	40.04
748	300	950	0	26.483	.000v	26.32	21.89
749	350	950	0	25.542	.000v	19.65	16.69
750	400	950	0	25.036	.000v	16.74	15.79
751	450	950	0	24.752	.000v	13.93	11.77
752	500	950	0	24.603	.000v	11.73	9.49
753	550	950	0	24.509	.000v	10.68	8.15
754	600	950	0	24.439	.000v	10.06	7.29
755	650	950	0	24.387	.000v	9.31	6.74
756	700	950	0	24.346	.000v	8.13	6.35
757	750	950	0	24.310	.000v	7.75	5.43
758	800	950	0	24.282	.000v	7.24	5.43
759	850	950	0	24.261	.000v	7.31	4.79
760	900	950	0	24.237	.000v	6.65	4.58
761	950	950	0	24.222	.000v	6.11	4.26
762	1000	950	0	24.214	.000v	6.11	4.14
763	1050	950	0	24.203	.000v	5.62	3.88
764	1100	950	0	24.190	.000v	5.79	3.59
765	1150	950	0	24.178	.000v	5.47	2.92
766	1200	950	0	24.161	.000v	5.08	2.54
767	1250	950	0	24.149	.000v	5.09	2.44
768	1300	950	0	24.139	.000v	4.62	2.22
769	1350	950	0	24.133	.000v	4.39	2.10
770	1400	950	0	24.125	.000v	4.39	1.91
771	1450	950	0	24.118	.000v	4.16	1.65
772	1500	950	0	24.108	.000v	4.24	1.62
773	1550	950	0	24.103	.000v	4.03	1.30
774	1600	950	0	24.099	.000v	4.10	1.21
775	1650	950	0	24.096	.000v	4.09	1.21
776	1700	950	0	24.084	.000v	4.32	1.19
777	1750	950	0	24.082	.000v	4.35	1.23
778	1800	950	0	24.071	.000v	4.89	1.23
779	1850	950	0	24.060	.000v	5.39	1.24
780	1900	950	0	24.055	.000v	5.53	1.23
781	0	1000	0	24.279	.000v	10.80	3.62
782	50	1000	0	24.360	.000v	17.03	5.12
783	100	1000	0	24.503	.000v	26.75	8.67
784	150	1000	0	24.796	.000v	40.27	15.39
785	200	1000	0	25.877	.000v	64.36	31.96
786	250	1000	0	26.594	.000v	38.25	30.51
787	300	1000	0	25.657	.000v	16.68	15.72
788	350	1000	0	25.305	.000v	20.77	14.94
789	400	1000	0	24.818	.000v	14.92	11.00
790	450	1000	0	24.621	.000v	12.33	8.84
791	500	1000	0	24.512	.000v	10.78	7.81
792	550	1000	0	24.439	.000v	9.93	7.19
793	600	1000	0	24.386	.000v	8.98	6.23
794	650	1000	0	24.344	.000v	8.51	5.92
795	700	1000	0	24.310	.000v	7.82	5.42
796	750	1000	0	24.280	.000v	7.28	5.25
797	800	1000	0	24.258	.000v	7.19	4.92
798	850	1000	0	24.234	.000v	6.70	4.69
799	900	1000	0	24.217	.000v	5.97	4.42
800	950	1000	0	24.198	.000v	6.06	4.02
801	1000	1000	0	24.185	.000v	5.89	3.91
802	1050	1000	0	24.182	.000v	5.59	3.80
803	1100	1000	0	24.177	.000v	5.55	3.90
804	1150	1000	0	24.164	.000v	5.36	2.68
805	1200	1000	0	24.147	.000v	5.08	2.48
806	1250	1000	0	24.136	.000v	4.76	2.26
807	1300	1000	0	24.127	.000v	4.38	2.05
808	1350	1000	0	24.120	.000v	4.33	1.97
809	1400	1000	0	24.112	.000v	4.21	1.39
810	1450	1000	0	24.103	.000v	4.05	1.34

811	1500	1000	0	24.095	.000v	3.92	1.27
812	1550	1000	0	24.091	.000v	3.99	1.19
813	1600	1000	0	24.088	.000v	3.97	1.15
814	1650	1000	0	24.080	.000v	3.90	1.13
815	1700	1000	0	24.076	.000v	3.84	1.16
816	1750	1000	0	24.065	.000v	4.23	1.12
817	1800	1000	0	24.053	.000v	4.50	1.03
818	1850	1000	0	24.049	.000v	4.80	.98
819	1900	1000	0	24.045	.000v	5.27	.95
820	0	1050	0	24.309	.000v	11.82	3.93
821	50	1050	0	24.412	.000v	18.31	5.80
822	100	1050	0	24.593	.000v	27.16	8.30
823	150	1050	0	25.037	.000v	44.65	17.51
824	200	1050	0	26.361	.000v	66.87	40.15
825	250	1050	0	25.800	.000v	23.21	21.81
826	300	1050	0	25.095	.000v	16.20	13.39
827	350	1050	0	24.829	.000v	16.68	10.41
828	400	1050	0	24.640	.000v	13.95	9.10
829	450	1050	0	24.525	.000v	11.74	8.11
830	500	1050	0	24.446	.000v	10.18	7.56
831	550	1050	0	24.391	.000v	8.96	6.80
832	600	1050	0	24.345	.000v	8.35	6.07
833	650	1050	0	24.311	.000v	7.85	5.62
834	700	1050	0	24.282	.000v	7.47	5.20
835	750	1050	0	24.256	.000v	6.97	5.07
836	800	1050	0	24.235	.000v	6.50	4.74
837	850	1050	0	24.216	.000v	6.24	4.43
838	900	1050	0	24.200	.000v	6.00	4.19
839	950	1050	0	24.184	.000v	5.80	4.21
840	1000	1050	0	24.167	.000v	5.45	3.91
841	1050	1050	0	24.156	.000v	5.44	3.79
842	1100	1050	0	24.146	.000v	5.28	3.57
843	1150	1050	0	24.144	.000v	5.04	2.52
844	1200	1050	0	24.134	.000v	4.94	2.27
845	1250	1050	0	24.124	.000v	4.57	2.13
846	1300	1050	0	24.115	.000v	4.30	1.95
847	1350	1050	0	24.110	.000v	4.14	1.87
848	1400	1050	0	24.101	.000v	4.03	1.28
849	1450	1050	0	24.092	.000v	4.01	1.27
850	1500	1050	0	24.087	.000v	3.96	1.27
851	1550	1050	0	24.081	.000v	3.90	1.10
852	1600	1050	0	24.080	.000v	3.88	1.08
853	1650	1050	0	24.070	.000v	3.70	1.02
854	1700	1050	0	24.053	.000v	2.96	.84
855	1750	1050	0	24.046	.000v	2.71	.76
856	1800	1050	0	24.043	.000v	3.33	.73
857	1850	1050	0	24.041	.000v	4.19	.82
858	1900	1050	0	24.037	.000v	4.15	.75
859	0	1100	0	24.337	.000v	10.50	3.78
860	50	1100	0	24.454	.000v	16.96	5.61
861	100	1100	0	24.681	.000v	26.39	9.00
862	150	1100	0	25.352	.000v	48.89	20.35
863	200	1100	0	26.761	.000v	51.88	33.55
864	250	1100	0	25.348	.000v	23.37	17.71
865	300	1100	0	24.877	.000v	16.33	12.29
866	350	1100	0	24.678	.000v	13.08	10.05
867	400	1100	0	24.550	.000v	12.15	8.49
868	450	1100	0	24.463	.000v	11.44	7.62
869	500	1100	0	24.400	.000v	9.81	7.00
870	550	1100	0	24.353	.000v	9.07	6.30
871	600	1100	0	24.315	.000v	7.82	6.10
872	650	1100	0	24.284	.000v	7.38	5.58
873	700	1100	0	24.260	.000v	7.08	5.28
874	750	1100	0	24.239	.000v	6.61	4.77
875	800	1100	0	24.218	.000v	6.29	4.62
876	850	1100	0	24.201	.000v	6.06	4.40
877	900	1100	0	24.185	.000v	5.61	4.18
878	950	1100	0	24.171	.000v	5.42	3.97
879	1000	1100	0	24.157	.000v	5.30	3.79
880	1050	1100	0	24.140	.000v	5.22	3.56
881	1100	1100	0	24.127	.000v	5.17	3.21
882	1150	1100	0	24.114	.000v	4.86	2.73
883	1200	1100	0	24.108	.000v	4.77	2.10
884	1250	1100	0	24.107	.000v	4.45	1.97
885	1300	1100	0	24.103	.000v	4.21	1.81
886	1350	1100	0	24.099	.000v	4.14	1.41
887	1400	1100	0	24.092	.000v	3.93	1.21

888	1450	1100	0	24.084	.000v	3.91	1.24
889	1500	1100	0	24.073	.000v	3.75	1.09
890	1550	1100	0	24.066	.000v	3.53	.90
891	1600	1100	0	24.055	.000v	3.49	.84
892	1650	1100	0	24.041	.000v	.89	.54
893	1700	1100	0	24.038	.000v	.94	.49
894	1750	1100	0	24.038	.000v	1.63	.54
895	1800	1100	0	24.034	.000v	1.96	.49
896	1850	1100	0	24.034	.000v	2.75	.60
897	1900	1100	0	24.033	.000v	3.62	.60
898	0	1150	0	24.362	.000v	9.64	3.91
899	50	1150	0	24.490	.000v	15.53	5.79
900	100	1150	0	24.752	.000v	25.90	9.26
901	150	1150	0	25.621	.000v	52.22	19.16
902	200	1150	0	26.277	.000v	51.10	28.24
903	250	1150	0	25.151	.000v	23.68	16.56
904	300	1150	0	24.774	.000v	16.44	12.05
905	350	1150	0	24.604	.000v	13.21	9.79
906	400	1150	0	24.496	.000v	11.46	8.60
907	450	1150	0	24.424	.000v	10.00	7.61
908	500	1150	0	24.371	.000v	8.93	6.97
909	550	1150	0	24.329	.000v	8.03	6.40
910	600	1150	0	24.295	.000v	7.37	5.97
911	650	1150	0	24.263	.000v	6.94	5.47
912	700	1150	0	24.240	.000v	6.65	5.05
913	750	1150	0	24.222	.000v	6.18	4.86
914	800	1150	0	24.202	.000v	6.04	4.49
915	850	1150	0	24.189	.000v	5.67	4.40
916	900	1150	0	24.175	.000v	5.42	4.20
917	950	1150	0	24.161	.000v	5.16	4.02
918	1000	1150	0	24.147	.000v	5.46	3.62
919	1050	1150	0	24.129	.000v	4.89	3.63
920	1100	1150	0	24.119	.000v	4.98	3.40
921	1150	1150	0	24.105	.000v	4.80	2.53
922	1200	1150	0	24.077	.000v	4.45	2.03
923	1250	1150	0	24.067	.000v	4.06	1.82
924	1300	1150	0	24.077	.000v	3.99	1.30
925	1350	1150	0	24.073	.000v	3.92	1.21
926	1400	1150	0	24.066	.000v	3.93	1.15
927	1450	1150	0	24.061	.000v	3.68	1.13
928	1500	1150	0	24.055	.000v	3.52	.81
929	1550	1150	0	24.041	.000v	3.13	.66
930	1600	1150	0	24.031	.000v	.79	.39
931	1650	1150	0	24.031	.000v	.76	.38
932	1700	1150	0	24.031	.000v	.80	.40
933	1750	1150	0	24.031	.000v	.81	.41
934	1800	1150	0	24.031	.000v	1.24	.43
935	1850	1150	0	24.030	.000v	2.32	.52
936	1900	1150	0	24.028	.000v	2.71	.51
937	0	1200	0	24.376	.000v	9.01	3.83
938	50	1200	0	24.515	.000v	16.27	6.07
939	100	1200	0	24.795	.000v	24.98	9.52
940	150	1200	0	25.870	.000v	49.45	21.49
941	200	1200	0	26.116	.000v	53.77	29.54
942	250	1200	0	25.066	.000v	25.04	16.32
943	300	1200	0	24.726	.000v	17.18	11.98
944	350	1200	0	24.564	.000v	12.88	10.07
945	400	1200	0	24.467	.000v	11.32	8.76
946	450	1200	0	24.399	.000v	10.09	7.79
947	500	1200	0	24.349	.000v	8.48	6.88
948	550	1200	0	24.309	.000v	7.57	6.27
949	600	1200	0	24.276	.000v	6.73	5.74
950	650	1200	0	24.252	.000v	6.88	5.31
951	700	1200	0	24.231	.000v	6.13	5.11
952	750	1200	0	24.207	.000v	5.88	4.74
953	800	1200	0	24.192	.000v	5.63	4.63
954	850	1200	0	24.178	.000v	5.31	4.44
955	900	1200	0	24.162	.000v	5.22	4.12
956	950	1200	0	24.150	.000v	5.22	3.92
957	1000	1200	0	24.143	.000v	4.94	3.82
958	1050	1200	0	24.128	.000v	4.77	3.45
959	1100	1200	0	24.112	.000v	4.64	3.27
960	1150	1200	0	24.099	.000v	4.59	2.42
961	1200	1200	0	24.069	.000v	4.54	1.84
962	1250	1200	0	24.055	.000v	3.87	1.27
963	1300	1200	0	24.050	.000v	3.87	1.23
964	1350	1200	0	24.044	.000v	3.81	1.13

965	1400	1200	0	24.046	.000v	3.75	.94
966	1450	1200	0	24.036	.000v	3.55	.66
967	1500	1200	0	24.026	.000v	1.56	.48
968	1550	1200	0	24.022	.000v	.67	.33
969	1600	1200	0	24.022	.000v	.68	.34
970	1650	1200	0	24.023	.000v	.70	.35
971	1700	1200	0	24.023	.000v	.70	.35
972	1750	1200	0	24.023	.000v	.71	.36
973	1800	1200	0	24.022	.000v	.75	.37
974	1850	1200	0	24.022	.000v	.75	.37
975	1900	1200	0	24.018	.000v	.71	.26
976	0	1250	0	24.387	.000v	9.68	3.89
977	50	1250	0	24.523	.000v	14.91	5.52
978	100	1250	0	24.807	.000v	23.54	9.25
979	150	1250	0	25.787	.000v	45.51	20.00
980	200	1250	0	26.147	.000v	57.72	29.66
981	250	1250	0	25.053	.000v	26.58	17.08
982	300	1250	0	24.706	.000v	18.11	12.48
983	350	1250	0	24.546	.000v	14.15	10.08
984	400	1250	0	24.448	.000v	11.52	8.78
985	450	1250	0	24.382	.000v	9.64	7.68
986	500	1250	0	24.334	.000v	8.39	6.83
987	550	1250	0	24.299	.000v	7.25	6.28
988	600	1250	0	24.267	.000v	6.75	5.69
989	650	1250	0	24.239	.000v	6.23	5.36
990	700	1250	0	24.216	.000v	5.92	5.00
991	750	1250	0	24.200	.000v	5.87	4.74
992	800	1250	0	24.184	.000v	5.57	4.57
993	850	1250	0	24.167	.000v	5.08	4.37
994	900	1250	0	24.154	.000v	5.31	4.10
995	950	1250	0	24.139	.000v	4.83	3.88
996	1000	1250	0	24.128	.000v	4.81	3.72
997	1050	1250	0	24.118	.000v	4.88	3.62
998	1100	1250	0	24.108	.000v	4.59	3.42
999	1150	1250	0	24.093	.000v	4.60	3.23
1000	1200	1250	0	24.055	.000v	4.28	1.38
1001	1250	1250	0	24.045	.000v	3.83	1.23
1002	1300	1250	0	24.037	.000v	3.78	1.19
1003	1350	1250	0	24.026	.000v	3.71	.87
1004	1400	1250	0	24.016	.000v	3.53	.65
1005	1450	1250	0	24.012	.000v	1.02	.24
1006	1500	1250	0	24.015	.000v	.37	.21
1007	1550	1250	0	24.015	.000v	.38	.22
1008	1600	1250	0	24.016	.000v	.44	.26
1009	1650	1250	0	24.017	.000v	.46	.27
1010	1700	1250	0	24.017	.000v	.47	.27
1011	1750	1250	0	24.017	.000v	.47	.28
1012	1800	1250	0	24.016	.000v	.43	.20
1013	1850	1250	0	24.015	.000v	.43	.21
1014	1900	1250	0	24.015	.000v	.57	.21
1015	0	1300	0	24.388	.000v	8.99	3.84
1016	50	1300	0	24.523	.000v	14.36	5.56
1017	100	1300	0	24.784	.000v	22.70	8.59
1018	150	1300	0	25.617	.000v	41.26	17.29
1019	200	1300	0	26.225	.000v	58.36	32.18
1020	250	1300	0	25.078	.000v	27.64	17.85
1021	300	1300	0	24.698	.000v	18.50	12.60
1022	350	1300	0	24.529	.000v	13.94	10.30
1023	400	1300	0	24.436	.000v	11.30	9.06
1024	450	1300	0	24.369	.000v	9.85	7.43
1025	500	1300	0	24.320	.000v	8.66	6.88
1026	550	1300	0	24.285	.000v	7.83	6.26
1027	600	1300	0	24.258	.000v	6.98	5.71
1028	650	1300	0	24.232	.000v	6.19	5.36
1029	700	1300	0	24.210	.000v	5.74	5.03
1030	750	1300	0	24.189	.000v	5.56	4.73
1031	800	1300	0	24.173	.000v	5.23	4.53
1032	850	1300	0	24.163	.000v	5.03	4.29
1033	900	1300	0	24.146	.000v	5.18	4.09
1034	950	1300	0	24.135	.000v	5.00	3.94
1035	1000	1300	0	24.122	.000v	4.67	3.80
1036	1050	1300	0	24.111	.000v	4.45	3.54
1037	1100	1300	0	24.102	.000v	4.34	3.45
1038	1150	1300	0	24.083	.000v	4.46	2.99
1039	1200	1300	0	24.046	.000v	4.23	1.26
1040	1250	1300	0	24.037	.000v	3.74	1.15
1041	1300	1300	0	24.027	.000v	3.68	.85

1042	1350	1300	0	24.012	.000v	3.13	.57
1043	1400	1300	0	24.002	.000v	.95	.14
1044	1450	1300	0	24.000v	.000v	.00v	.00v
1045	1500	1300	0	24.000v	.000v	.00v	.00v
1046	1550	1300	0	24.005	.000v	.04	.02
1047	1600	1300	0	24.008	.000v	.36	.17
1048	1650	1300	0	24.008	.000v	.37	.17
1049	1700	1300	0	24.008	.000v	.38	.18
1050	1750	1300	0	24.009	.000v	.39	.18
1051	1800	1300	0	24.009	.000v	.39	.18
1052	1850	1300	0	24.009	.000v	.39	.19
1053	1900	1300	0	24.009	.000v	.39	.19
1054	0	1350	0	24.387	.000v	7.80	3.69
1055	50	1350	0	24.513	.000v	13.54	5.33
1056	100	1350	0	24.755	.000v	21.89	8.17
1057	150	1350	0	25.476	.000v	39.07	15.29
1058	200	1350	0	26.465	.000v	62.65	34.77
1059	250	1350	0	25.126	.000v	28.84	19.13
1060	300	1350	0	24.706	.000v	18.78	12.94
1061	350	1350	0	24.531	.000v	13.96	10.58
1062	400	1350	0	24.431	.000v	11.90	8.83
1063	450	1350	0	24.363	.000v	9.93	7.53
1064	500	1350	0	24.313	.000v	8.57	6.80
1065	550	1350	0	24.275	.000v	7.58	6.38
1066	600	1350	0	24.250	.000v	6.95	5.76
1067	650	1350	0	24.225	.000v	6.13	5.45
1068	700	1350	0	24.204	.000v	5.70	5.13
1069	750	1350	0	24.187	.000v	5.42	4.77
1070	800	1350	0	24.170	.000v	5.07	4.61
1071	850	1350	0	24.154	.000v	5.17	4.31
1072	900	1350	0	24.141	.000v	4.83	4.09
1073	950	1350	0	24.125	.000v	4.68	3.96
1074	1000	1350	0	24.115	.000v	4.41	3.81
1075	1050	1350	0	24.102	.000v	4.59	3.47
1076	1100	1350	0	24.096	.000v	4.23	3.43
1077	1150	1350	0	24.076	.000v	4.08	2.87
1078	1200	1350	0	24.034	.000v	3.84	1.11
1079	1250	1350	0	24.024	.000v	3.40	.80
1080	1300	1350	0	24.014	.000v	3.24	.60
1081	1350	1350	0	24.001	.000v	.47	.07
1082	1400	1350	0	24.000v	.000v	.00v	.00v
1083	1450	1350	0	24.000v	.000v	.00v	.00v
1084	1500	1350	0	24.000v	.000v	.00v	.00v
1085	1550	1350	0	24.000v	.000v	.00v	.00v
1086	1600	1350	0	24.000v	.000v	.00v	.00v
1087	1650	1350	0	24.000v	.000v	.00v	.00v
1088	1700	1350	0	24.005	.000v	.04	.02
1089	1750	1350	0	24.008	.000v	.35	.17
1090	1800	1350	0	24.008	.000v	.36	.17
1091	1850	1350	0	24.008	.000v	.36	.18
1092	1900	1350	0	24.008	.000v	.36	.18
1093	0	1400	0	24.377	.000v	8.09	3.38
1094	50	1400	0	24.500	.000v	13.26	4.81
1095	100	1400	0	24.729	.000v	20.71	7.57
1096	150	1400	0	25.353	.000v	35.39	13.75
1097	200	1400	0	26.652	.000v	68.42	34.49
1098	250	1400	0	25.186	.000v	30.05	20.50
1099	300	1400	0	24.718	.000v	19.11	13.84
1100	350	1400	0	24.529	.000v	14.36	10.50
1101	400	1400	0	24.426	.000v	11.79	9.11
1102	450	1400	0	24.357	.000v	10.19	7.97
1103	500	1400	0	24.308	.000v	8.56	7.00
1104	550	1400	0	24.271	.000v	7.93	6.23
1105	600	1400	0	24.240	.000v	7.14	5.87
1106	650	1400	0	24.215	.000v	6.35	5.53
1107	700	1400	0	24.196	.000v	5.79	5.07
1108	750	1400	0	24.182	.000v	5.37	4.87
1109	800	1400	0	24.166	.000v	5.19	4.66
1110	850	1400	0	24.152	.000v	4.93	4.39
1111	900	1400	0	24.137	.000v	4.79	4.05
1112	950	1400	0	24.126	.000v	4.53	3.89
1113	1000	1400	0	24.110	.000v	4.67	3.74
1114	1050	1400	0	24.101	.000v	4.36	3.59
1115	1100	1400	0	24.087	.000v	4.13	3.37
1116	1150	1400	0	24.068	.000v	3.91	1.98
1117	1200	1400	0	24.030	.000v	3.60	.96
1118	1250	1400	0	24.008	.000v	2.95	.29

1119	1300	1400	0	24.000v	.000v	.00v	.00v
1120	1350	1400	0	24.000v	.000v	.00v	.00v
1121	1400	1400	0	24.000v	.000v	.00v	.00v
1122	1450	1400	0	24.000v	.000v	.00v	.00v
1123	1500	1400	0	24.000v	.000v	.00v	.00v
1124	1550	1400	0	24.000v	.000v	.00v	.00v
1125	1600	1400	0	24.000v	.000v	.00v	.00v
1126	1650	1400	0	24.000v	.000v	.00v	.00v
1127	1700	1400	0	24.000v	.000v	.00v	.00v
1128	1750	1400	0	24.000v	.000v	.00v	.00v
1129	1800	1400	0	24.000v	.000v	.00v	.00v
1130	1850	1400	0	24.000v	.000v	.00v	.00v
1131	1900	1400	0	24.000v	.000v	.00v	.00v
1132	0	1450	0	24.374	.000v	6.91	3.23
1133	50	1450	0	24.486	.000v	12.17	4.45
1134	100	1450	0	24.700	.000v	20.49	6.83
1135	150	1450	0	25.254	.000v	33.39	12.67
1136	200	1450	0	26.287	.000v	73.42	36.99
1137	250	1450	0	25.255	.000v	32.34	21.16
1138	300	1450	0	24.736	.000v	20.29	14.47
1139	350	1450	0	24.533	.000v	15.09	11.15
1140	400	1450	0	24.422	.000v	11.83	9.50
1141	450	1450	0	24.357	.000v	10.07	7.94
1142	500	1450	0	24.308	.000v	8.76	7.21
1143	550	1450	0	24.268	.000v	8.01	6.38
1144	600	1450	0	24.237	.000v	7.00	5.85
1145	650	1450	0	24.211	.000v	6.34	5.70
1146	700	1450	0	24.190	.000v	5.94	5.16
1147	750	1450	0	24.172	.000v	5.31	4.76
1148	800	1450	0	24.160	.000v	5.01	4.57
1149	850	1450	0	24.148	.000v	5.01	4.32
1150	900	1450	0	24.137	.000v	4.65	4.09
1151	950	1450	0	24.121	.000v	4.55	3.94
1152	1000	1450	0	24.111	.000v	4.27	3.70
1153	1050	1450	0	24.095	.000v	4.17	3.55
1154	1100	1450	0	24.085	.000v	4.10	3.40
1155	1150	1450	0	24.058	.000v	3.69	1.97
1156	1200	1450	0	24.009	.000v	.99	.34
1157	1250	1450	0	24.000v	.000v	.00v	.00v
1158	1300	1450	0	24.000v	.000v	.00v	.00v
1159	1350	1450	0	24.000v	.000v	.00v	.00v
1160	1400	1450	0	24.000v	.000v	.00v	.00v
1161	1450	1450	0	24.000v	.000v	.00v	.00v
1162	1500	1450	0	24.000v	.000v	.00v	.00v
1163	1550	1450	0	24.000v	.000v	.00v	.00v
1164	1600	1450	0	24.000v	.000v	.00v	.00v
1165	1650	1450	0	24.000v	.000v	.00v	.00v
1166	1700	1450	0	24.000v	.000v	.00v	.00v
1167	1750	1450	0	24.000v	.000v	.00v	.00v
1168	1800	1450	0	24.000v	.000v	.00v	.00v
1169	1850	1450	0	24.000v	.000v	.00v	.00v
1170	1900	1450	0	24.000v	.000v	.00v	.00v
1171	0	1500	0	24.370	.000v	7.18	3.21
1172	50	1500	0	24.478	.000v	12.59	4.39
1173	100	1500	0	24.674	.000v	19.17	6.48
1174	150	1500	0	25.165	.000v	31.68	11.25
1175	200	1500	0	26.126	.000v	78.92	39.06
1176	250	1500	0	25.346	.000v	33.58	22.43
1177	300	1500	0	24.759	.000v	20.19	14.82
1178	350	1500	0	24.542	.000v	15.68	11.16
1179	400	1500	0	24.425	.000v	12.21	9.28
1180	450	1500	0	24.352	.000v	10.39	8.08
1181	500	1500	0	24.300	.000v	8.90	7.02
1182	550	1500	0	24.263	.000v	7.81	6.31
1183	600	1500	0	24.233	.000v	7.25	5.85
1184	650	1500	0	24.211	.000v	6.35	5.51
1185	700	1500	0	24.188	.000v	5.81	5.14
1186	750	1500	0	24.172	.000v	5.42	4.76
1187	800	1500	0	24.157	.000v	5.04	4.62
1188	850	1500	0	24.142	.000v	4.80	4.33
1189	900	1500	0	24.132	.000v	4.52	4.11
1190	950	1500	0	24.113	.000v	4.34	3.96
1191	1000	1500	0	24.101	.000v	4.27	3.73
1192	1050	1500	0	24.091	.000v	4.17	3.58
1193	1100	1500	0	24.070	.000v	3.98	3.05
1194	1150	1500	0	24.041	.000v	3.77	1.85
1195	1200	1500	0	24.007	.000v	.99	.33

1196	1250	1500	0	24.000v	.000v	.00v	.00v
1197	1300	1500	0	24.000v	.000v	.00v	.00v
1198	1350	1500	0	24.000v	.000v	.00v	.00v
1199	1400	1500	0	24.000v	.000v	.00v	.00v
1200	1450	1500	0	24.000v	.000v	.00v	.00v
1201	1500	1500	0	24.000v	.000v	.00v	.00v
1202	1550	1500	0	24.000v	.000v	.00v	.00v
1203	1600	1500	0	24.000v	.000v	.00v	.00v
1204	1650	1500	0	24.000v	.000v	.00v	.00v
1205	1700	1500	0	24.000v	.000v	.00v	.00v
1206	1750	1500	0	24.000v	.000v	.00v	.00v
1207	1800	1500	0	24.000v	.000v	.00v	.00v
1208	1850	1500	0	24.000v	.000v	.00v	.00v
1209	1900	1500	0	24.000v	.000v	.00v	.00v
1210	0	1550	0	24.360	.000v	6.50	3.08
1211	50	1550	0	24.467	.000v	10.98	4.09
1212	100	1550	0	24.651	.000v	18.37	6.05
1213	150	1550	0	25.093	.000v	30.40	10.22
1214	200	1550	0	26.118	.000v	96.63^	37.55
1215	250	1550	0	25.450	.000v	35.23	23.87
1216	300	1550	0	24.779	.000v	20.95	15.19
1217	350	1550	0	24.550	.000v	15.58	11.75
1218	400	1550	0	24.428	.000v	12.07	9.71
1219	450	1550	0	24.354	.000v	9.72	8.46
1220	500	1550	0	24.304	.000v	8.59	7.26
1221	550	1550	0	24.265	.000v	7.81	6.46
1222	600	1550	0	24.232	.000v	7.09	6.02
1223	650	1550	0	24.208	.000v	6.14	5.56
1224	700	1550	0	24.185	.000v	5.79	5.25
1225	750	1550	0	24.167	.000v	5.37	4.82
1226	800	1550	0	24.150	.000v	5.15	4.53
1227	850	1550	0	24.134	.000v	4.88	4.37
1228	900	1550	0	24.123	.000v	4.63	4.09
1229	950	1550	0	24.111	.000v	4.44	3.93
1230	1000	1550	0	24.101	.000v	4.16	3.80
1231	1050	1550	0	24.085	.000v	4.04	3.54
1232	1100	1550	0	24.050	.000v	3.95	2.10
1233	1150	1550	0	24.039	.000v	3.62	1.73
1234	1200	1550	0	24.012	.000v	1.03	.51
1235	1250	1550	0	24.000v	.000v	.00v	.00v
1236	1300	1550	0	24.000v	.000v	.00v	.00v
1237	1350	1550	0	24.000v	.000v	.00v	.00v
1238	1400	1550	0	24.000v	.000v	.00v	.00v
1239	1450	1550	0	24.000v	.000v	.00v	.00v
1240	1500	1550	0	24.000v	.000v	.00v	.00v
1241	1550	1550	0	24.000v	.000v	.00v	.00v
1242	1600	1550	0	24.000v	.000v	.00v	.00v
1243	1650	1550	0	24.000v	.000v	.00v	.00v
1244	1700	1550	0	24.000v	.000v	.00v	.00v
1245	1750	1550	0	24.000v	.000v	.00v	.00v
1246	1800	1550	0	24.000v	.000v	.00v	.00v
1247	1850	1550	0	24.000v	.000v	.00v	.00v
1248	1900	1550	0	24.000v	.000v	.00v	.00v
1249	0	1600	0	24.356	.000v	6.19	3.07
1250	50	1600	0	24.455	.000v	11.55	4.04
1251	100	1600	0	24.626	.000v	18.11	6.01
1252	150	1600	0	25.030	.000v	28.88	9.71
1253	200	1600	0	26.116	.000v	76.35	32.28
1254	250	1600	0	25.577	.000v	37.44	25.55
1255	300	1600	0	24.809	.000v	21.90	15.67
1256	350	1600	0	24.560	.000v	15.50	12.07
1257	400	1600	0	24.433	.000v	12.31	9.65
1258	450	1600	0	24.353	.000v	10.20	8.23
1259	500	1600	0	24.299	.000v	9.21	7.21
1260	550	1600	0	24.258	.000v	7.94	6.53
1261	600	1600	0	24.228	.000v	7.04	6.09
1262	650	1600	0	24.202	.000v	6.34	5.54
1263	700	1600	0	24.181	.000v	5.71	5.19
1264	750	1600	0	24.163	.000v	5.39	4.89
1265	800	1600	0	24.148	.000v	5.20	4.58
1266	850	1600	0	24.135	.000v	4.73	4.41
1267	900	1600	0	24.122	.000v	4.51	4.11
1268	950	1600	0	24.109	.000v	4.29	4.06
1269	1000	1600	0	24.091	.000v	4.18	3.83
1270	1050	1600	0	24.069	.000v	3.99	3.51
1271	1100	1600	0	24.055	.000v	3.95	2.02
1272	1150	1600	0	24.038	.000v	3.76	1.81

1273	1200	1600	0	24.017	.000v	3.10	.95
1274	1250	1600	0	24.000v	.000v	.00v	.00v
1275	1300	1600	0	24.000v	.000v	.00v	.00v
1276	1350	1600	0	24.000v	.000v	.00v	.00v
1277	1400	1600	0	24.000v	.000v	.00v	.00v
1278	1450	1600	0	24.000v	.000v	.00v	.00v
1279	1500	1600	0	24.000v	.000v	.00v	.00v
1280	1550	1600	0	24.000v	.000v	.00v	.00v
1281	1600	1600	0	24.000v	.000v	.00v	.00v
1282	1650	1600	0	24.000v	.000v	.00v	.00v
1283	1700	1600	0	24.000v	.000v	.00v	.00v
1284	1750	1600	0	24.000v	.000v	.00v	.00v
1285	1800	1600	0	24.000v	.000v	.00v	.00v
1286	1850	1600	0	24.000v	.000v	.00v	.00v
1287	1900	1600	0	24.000v	.000v	.00v	.00v
1288	0	1650	0	24.346	.000v	5.12	2.96
1289	50	1650	0	24.444	.000v	10.21	3.76
1290	100	1650	0	24.607	.000v	18.05	5.63
1291	150	1650	0	24.972	.000v	28.24	9.25
1292	200	1650	0	26.183	.000v	67.31	26.79
1293	250	1650	0	25.715	.000v	40.86	26.61
1294	300	1650	0	24.843	.000v	22.20	16.17
1295	350	1650	0	24.573	.000v	15.50	12.01
1296	400	1650	0	24.440	.000v	12.30	10.01
1297	450	1650	0	24.359	.000v	10.16	8.53
1298	500	1650	0	24.302	.000v	8.37	7.38
1299	550	1650	0	24.261	.000v	7.59	6.56
1300	600	1650	0	24.229	.000v	6.83	6.04
1301	650	1650	0	24.204	.000v	6.11	5.72
1302	700	1650	0	24.178	.000v	5.80	5.22
1303	750	1650	0	24.161	.000v	5.39	4.95
1304	800	1650	0	24.146	.000v	5.02	4.63
1305	850	1650	0	24.128	.000v	4.71	4.39
1306	900	1650	0	24.115	.000v	4.66	4.13
1307	950	1650	0	24.098	.000v	4.40	3.94
1308	1000	1650	0	24.083	.000v	4.15	3.75
1309	1050	1650	0	24.066	.000v	4.02	3.52
1310	1100	1650	0	24.059	.000v	3.94	3.28
1311	1150	1650	0	24.034	.000v	3.80	1.82
1312	1200	1650	0	24.019	.000v	3.18	1.01
1313	1250	1650	0	24.000v	.000v	.00v	.00v
1314	1300	1650	0	24.000v	.000v	.00v	.00v
1315	1350	1650	0	24.000v	.000v	.00v	.00v
1316	1400	1650	0	24.000v	.000v	.00v	.00v
1317	1450	1650	0	24.000v	.000v	.00v	.00v
1318	1500	1650	0	24.000v	.000v	.00v	.00v
1319	1550	1650	0	24.000v	.000v	.00v	.00v
1320	1600	1650	0	24.000v	.000v	.00v	.00v
1321	1650	1650	0	24.000v	.000v	.00v	.00v
1322	1700	1650	0	24.000v	.000v	.00v	.00v
1323	1750	1650	0	24.000v	.000v	.00v	.00v
1324	1800	1650	0	24.000v	.000v	.00v	.00v
1325	1850	1650	0	24.000v	.000v	.00v	.00v
1326	1900	1650	0	24.000v	.000v	.00v	.00v
1327	0	1700	0	24.340	.000v	4.51	2.90
1328	50	1700	0	24.431	.000v	9.13	3.60
1329	100	1700	0	24.583	.000v	16.60	5.13
1330	150	1700	0	24.915	.000v	27.11	8.25
1331	200	1700	0	26.283	.000v	58.03	22.67
1332	250	1700	0	25.855	.000v	44.43	28.29
1333	300	1700	0	24.875	.000v	22.58	16.63
1334	350	1700	0	24.585	.000v	15.61	12.50
1335	400	1700	0	24.444	.000v	12.03	10.26
1336	450	1700	0	24.359	.000v	10.16	8.66
1337	500	1700	0	24.302	.000v	8.51	7.64
1338	550	1700	0	24.260	.000v	7.87	6.63
1339	600	1700	0	24.226	.000v	6.93	6.16
1340	650	1700	0	24.200	.000v	6.57	5.57
1341	700	1700	0	24.178	.000v	5.84	5.22
1342	750	1700	0	24.160	.000v	5.51	4.89
1343	800	1700	0	24.141	.000v	5.01	4.66
1344	850	1700	0	24.123	.000v	4.74	4.47
1345	900	1700	0	24.109	.000v	4.50	4.20
1346	950	1700	0	24.094	.000v	4.37	3.98
1347	1000	1700	0	24.079	.000v	4.22	3.72
1348	1050	1700	0	24.068	.000v	3.94	3.56
1349	1100	1700	0	24.059	.000v	3.94	3.10

1350	1150	1700	0	24.041	.000v	3.71	1.76
1351	1200	1700	0	24.019	.000v	3.22	1.07
1352	1250	1700	0	24.000v	.000v	.00v	.00v
1353	1300	1700	0	24.000v	.000v	.00v	.00v
1354	1350	1700	0	24.000v	.000v	.00v	.00v
1355	1400	1700	0	24.000v	.000v	.00v	.00v
1356	1450	1700	0	24.000v	.000v	.00v	.00v
1357	1500	1700	0	24.000v	.000v	.00v	.00v
1358	1550	1700	0	24.000v	.000v	.00v	.00v
1359	1600	1700	0	24.000v	.000v	.00v	.00v
1360	1650	1700	0	24.000v	.000v	.00v	.00v
1361	1700	1700	0	24.000v	.000v	.00v	.00v
1362	1750	1700	0	24.000v	.000v	.00v	.00v
1363	1800	1700	0	24.000v	.000v	.00v	.00v
1364	1850	1700	0	24.000v	.000v	.00v	.00v
1365	1900	1700	0	24.000v	.000v	.00v	.00v
1366	0	1750	0	24.330	.000v	3.27	2.80
1367	50	1750	0	24.416	.000v	7.70	3.51
1368	100	1750	0	24.562	.000v	15.51	4.88
1369	150	1750	0	24.870	.000v	26.05	7.69
1370	200	1750	0	26.029	.000v	51.99	18.76
1371	250	1750	0	25.923	.000v	48.66	30.48
1372	300	1750	0	24.912	.000v	22.94	17.11
1373	350	1750	0	24.597	.000v	15.47	12.89
1374	400	1750	0	24.448	.000v	12.20	10.14
1375	450	1750	0	24.360	.000v	10.01	8.65
1376	500	1750	0	24.300	.000v	8.62	7.63
1377	550	1750	0	24.257	.000v	7.52	6.70
1378	600	1750	0	24.223	.000v	6.92	6.16
1379	650	1750	0	24.198	.000v	6.37	5.61
1380	700	1750	0	24.175	.000v	5.95	5.29
1381	750	1750	0	24.153	.000v	5.45	4.92
1382	800	1750	0	24.138	.000v	5.00	4.67
1383	850	1750	0	24.122	.000v	4.82	4.43
1384	900	1750	0	24.108	.000v	4.53	4.15
1385	950	1750	0	24.093	.000v	4.66	3.92
1386	1000	1750	0	24.080	.000v	4.25	3.76
1387	1050	1750	0	24.069	.000v	4.00	3.56
1388	1100	1750	0	24.055	.000v	3.93	2.09
1389	1150	1750	0	24.044	.000v	3.82	1.90
1390	1200	1750	0	24.022	.000v	3.58	1.46
1391	1250	1750	0	24.000v	.000v	.00v	.00v
1392	1300	1750	0	24.000v	.000v	.00v	.00v
1393	1350	1750	0	24.000v	.000v	.00v	.00v
1394	1400	1750	0	24.000v	.000v	.00v	.00v
1395	1450	1750	0	24.000v	.000v	.00v	.00v
1396	1500	1750	0	24.000v	.000v	.00v	.00v
1397	1550	1750	0	24.000v	.000v	.00v	.00v
1398	1600	1750	0	24.000v	.000v	.00v	.00v
1399	1650	1750	0	24.000v	.000v	.00v	.00v
1400	1700	1750	0	24.000v	.000v	.00v	.00v
1401	1750	1750	0	24.000v	.000v	.00v	.00v
1402	1800	1750	0	24.000v	.000v	.00v	.00v
1403	1850	1750	0	24.000v	.000v	.00v	.00v
1404	1900	1750	0	24.000v	.000v	.00v	.00v
1405	0	1800	0	24.327	.000v	3.12	2.81
1406	50	1800	0	24.409	.000v	6.55	3.46
1407	100	1800	0	24.545	.000v	13.66	4.65
1408	150	1800	0	24.823	.000v	24.59	7.24
1409	200	1800	0	25.809	.000v	47.35	16.58
1410	250	1800	0	26.062	.000v	51.56	31.28
1411	300	1800	0	24.953	.000v	23.91	17.52
1412	350	1800	0	24.609	.000v	16.13	12.78
1413	400	1800	0	24.453	.000v	12.49	10.14
1414	450	1800	0	24.360	.000v	10.19	8.61
1415	500	1800	0	24.298	.000v	8.68	7.63
1416	550	1800	0	24.254	.000v	7.66	6.73
1417	600	1800	0	24.220	.000v	7.16	6.12
1418	650	1800	0	24.194	.000v	6.39	5.71
1419	700	1800	0	24.172	.000v	5.88	5.17
1420	750	1800	0	24.152	.000v	5.36	4.91
1421	800	1800	0	24.135	.000v	5.24	4.56
1422	850	1800	0	24.121	.000v	4.89	4.39
1423	900	1800	0	24.107	.000v	4.59	4.11
1424	950	1800	0	24.094	.000v	4.30	4.00
1425	1000	1800	0	24.083	.000v	4.25	3.73
1426	1050	1800	0	24.071	.000v	4.05	3.59

1427	1100	1800	0	24.056	.000v	3.81	2.82
1428	1150	1800	0	24.044	.000v	3.73	1.86
1429	1200	1800	0	24.031	.000v	3.49	1.46
1430	1250	1800	0	24.000v	.000v	.00v	.00v
1431	1300	1800	0	24.000v	.000v	.00v	.00v
1432	1350	1800	0	24.000v	.000v	.00v	.00v
1433	1400	1800	0	24.000v	.000v	.00v	.00v
1434	1450	1800	0	24.000v	.000v	.00v	.00v
1435	1500	1800	0	24.000v	.000v	.00v	.00v
1436	1550	1800	0	24.000v	.000v	.00v	.00v
1437	1600	1800	0	24.000v	.000v	.00v	.00v
1438	1650	1800	0	24.000v	.000v	.00v	.00v
1439	1700	1800	0	24.000v	.000v	.00v	.00v
1440	1750	1800	0	24.000v	.000v	.00v	.00v
1441	1800	1800	0	24.000v	.000v	.00v	.00v
1442	1850	1800	0	24.000v	.000v	.00v	.00v
1443	1900	1800	0	24.000v	.000v	.00v	.00v
1444	0	1850	0	24.321	.000v	3.06	2.73
1445	50	1850	0	24.401	.000v	4.76	3.42
1446	100	1850	0	24.531	.000v	11.92	4.46
1447	150	1850	0	24.789	.000v	22.70	6.86
1448	200	1850	0	25.631	.000v	43.58	14.81
1449	250	1850	0	26.257	.000v	54.23	31.63
1450	300	1850	0	25.009	.000v	25.65	18.16
1451	350	1850	0	24.630	.000v	16.92	12.92
1452	400	1850	0	24.462	.000v	13.05	10.37
1453	450	1850	0	24.366	.000v	10.61	8.68
1454	500	1850	0	24.303	.000v	9.08	7.37
1455	550	1850	0	24.257	.000v	8.06	6.62
1456	600	1850	0	24.220	.000v	7.35	6.24
1457	650	1850	0	24.194	.000v	6.42	5.60
1458	700	1850	0	24.172	.000v	6.11	5.19
1459	750	1850	0	24.152	.000v	5.65	4.98
1460	800	1850	0	24.137	.000v	5.48	4.59
1461	850	1850	0	24.121	.000v	4.82	4.38
1462	900	1850	0	24.107	.000v	4.73	4.10
1463	950	1850	0	24.097	.000v	4.35	3.91
1464	1000	1850	0	24.088	.000v	4.26	3.76
1465	1050	1850	0	24.074	.000v	4.07	3.41
1466	1100	1850	0	24.059	.000v	3.79	3.22
1467	1150	1850	0	24.049	.000v	3.85	2.05
1468	1200	1850	0	24.032	.000v	3.60	1.53
1469	1250	1850	0	24.001	.000v	.33	.08
1470	1300	1850	0	24.000v	.000v	.00v	.00v
1471	1350	1850	0	24.000v	.000v	.00v	.00v
1472	1400	1850	0	24.000v	.000v	.00v	.00v
1473	1450	1850	0	24.000v	.000v	.00v	.00v
1474	1500	1850	0	24.000v	.000v	.00v	.00v
1475	1550	1850	0	24.000v	.000v	.00v	.00v
1476	1600	1850	0	24.000v	.000v	.00v	.00v
1477	1650	1850	0	24.000v	.000v	.00v	.00v
1478	1700	1850	0	24.000v	.000v	.00v	.00v
1479	1750	1850	0	24.000v	.000v	.00v	.00v
1480	1800	1850	0	24.000v	.000v	.00v	.00v
1481	1850	1850	0	24.000v	.000v	.00v	.00v
1482	1900	1850	0	24.000v	.000v	.00v	.00v
1483	0	1900	0	24.313	.000v	2.91	2.70
1484	50	1900	0	24.390	.000v	3.64	3.31
1485	100	1900	0	24.513	.000v	9.68	4.35
1486	150	1900	0	24.753	.000v	21.06	6.50
1487	200	1900	0	25.478	.000v	40.79	13.14
1488	250	1900	0	26.380	.000v	57.23	33.99
1489	300	1900	0	25.059	.000v	27.03	18.76
1490	350	1900	0	24.648	.000v	18.25	12.92
1491	400	1900	0	24.469	.000v	13.30	10.65
1492	450	1900	0	24.370	.000v	10.69	8.75
1493	500	1900	0	24.304	.000v	9.33	7.69
1494	550	1900	0	24.258	.000v	8.47	6.71
1495	600	1900	0	24.223	.000v	7.67	6.02
1496	650	1900	0	24.193	.000v	6.62	5.71
1497	700	1900	0	24.171	.000v	6.18	5.22
1498	750	1900	0	24.151	.000v	5.54	4.90
1499	800	1900	0	24.136	.000v	5.17	4.69
1500	850	1900	0	24.121	.000v	4.92	4.37
1501	900	1900	0	24.110	.000v	4.72	4.10
1502	950	1900	0	24.100	.000v	4.44	3.93
1503	1000	1900	0	24.089	.000v	4.35	3.67

1504	1050	1900	0	24.078	.000v	4.16	3.56
1505	1100	1900	0	24.063	.000v	3.81	3.27
1506	1150	1900	0	24.047	.000v	3.70	1.89
1507	1200	1900	0	24.031	.000v	3.63	1.70
1508	1250	1900	0	24.001	.000v	.33	.08
1509	1300	1900	0	24.000v	.000v	.00v	.00v
1510	1350	1900	0	24.000v	.000v	.00v	.00v
1511	1400	1900	0	24.000v	.000v	.00v	.00v
1512	1450	1900	0	24.000v	.000v	.00v	.00v
1513	1500	1900	0	24.000v	.000v	.00v	.00v
1514	1550	1900	0	24.000v	.000v	.00v	.00v
1515	1600	1900	0	24.000v	.000v	.00v	.00v
1516	1650	1900	0	24.000v	.000v	.00v	.00v
1517	1700	1900	0	24.000v	.000v	.00v	.00v
1518	1750	1900	0	24.000v	.000v	.00v	.00v
1519	1800	1900	0	24.000v	.000v	.00v	.00v
1520	1850	1900	0	24.000v	.000v	.00v	.00v
1521	1900	1900	0	24.000v	.000v	.00v	.00v
1522	0	1950	0	24.304	.000v	3.01	2.62
1523	50	1950	0	24.378	.000v	3.67	3.25
1524	100	1950	0	24.499	.000v	7.55	4.21
1525	150	1950	0	24.722	.000v	18.18	6.17
1526	200	1950	0	25.361	.000v	38.31	12.00
1527	250	1950	0	26.545	.000v	61.82	36.70
1528	300	1950	0	25.116	.000v	28.38	19.18
1529	350	1950	0	24.665	.000v	18.81	13.38
1530	400	1950	0	24.480	.000v	14.11	10.41
1531	450	1950	0	24.373	.000v	11.56	8.70
1532	500	1950	0	24.305	.000v	9.58	7.63
1533	550	1950	0	24.257	.000v	8.74	6.74
1534	600	1950	0	24.222	.000v	7.76	6.00
1535	650	1950	0	24.193	.000v	6.75	5.58
1536	700	1950	0	24.170	.000v	6.43	5.14
1537	750	1950	0	24.153	.000v	5.69	4.91
1538	800	1950	0	24.135	.000v	5.15	4.65
1539	850	1950	0	24.122	.000v	5.03	4.33
1540	900	1950	0	24.112	.000v	4.65	4.11
1541	950	1950	0	24.100	.000v	4.65	3.79
1542	1000	1950	0	24.091	.000v	4.23	3.71
1543	1050	1950	0	24.079	.000v	4.08	3.54
1544	1100	1950	0	24.071	.000v	3.89	3.30
1545	1150	1950	0	24.059	.000v	3.76	2.69
1546	1200	1950	0	24.034	.000v	3.56	1.71
1547	1250	1950	0	24.004	.000v	.55	.26
1548	1300	1950	0	24.001	.000v	.29	.10
1549	1350	1950	0	24.000v	.000v	.00v	.00v
1550	1400	1950	0	24.000v	.000v	.00v	.00v
1551	1450	1950	0	24.000v	.000v	.00v	.00v
1552	1500	1950	0	24.000v	.000v	.00v	.00v
1553	1550	1950	0	24.000v	.000v	.00v	.00v
1554	1600	1950	0	24.000v	.000v	.00v	.00v
1555	1650	1950	0	24.000v	.000v	.00v	.00v
1556	1700	1950	0	24.000v	.000v	.00v	.00v
1557	1750	1950	0	24.000v	.000v	.00v	.00v
1558	1800	1950	0	24.000v	.000v	.00v	.00v
1559	1850	1950	0	24.000v	.000v	.00v	.00v
1560	1900	1950	0	24.000v	.000v	.00v	.00v
1561	0	2000	0	24.300	.000v	2.95	2.60
1562	50	2000	0	24.370	.000v	3.58	3.13
1563	100	2000	0	24.482	.000v	4.97	3.97
1564	150	2000	0	24.691	.000v	14.79	5.84
1565	200	2000	0	25.262	.000v	34.28	11.11
1566	250	2000	0	26.404	.000v	66.37	38.98
1567	300	2000	0	25.179	.000v	30.26	19.88
1568	350	2000	0	24.685	.000v	19.78	13.31
1569	400	2000	0	24.487	.000v	14.13	10.38
1570	450	2000	0	24.379	.000v	12.00	8.63
1571	500	2000	0	24.310	.000v	9.92	7.55
1572	550	2000	0	24.257	.000v	8.45	6.74
1573	600	2000	0	24.222	.000v	7.90	6.12
1574	650	2000	0	24.195	.000v	7.02	5.59
1575	700	2000	0	24.170	.000v	6.22	5.24
1576	750	2000	0	24.151	.000v	5.75	4.84
1577	800	2000	0	24.136	.000v	5.36	4.59
1578	850	2000	0	24.124	.000v	5.08	4.31
1579	900	2000	0	24.111	.000v	4.55	4.12
1580	950	2000	0	24.100	.000v	4.52	3.80

1581	1000	2000	0	24.087	.000v	4.22	3.70
1582	1050	2000	0	24.079	.000v	4.03	3.46
1583	1100	2000	0	24.070	.000v	3.92	3.26
1584	1150	2000	0	24.064	.000v	3.90	3.02
1585	1200	2000	0	24.042	.000v	3.78	1.91
1586	1250	2000	0	24.009	.000v	1.63	.75
1587	1300	2000	0	24.001	.000v	.76	.25
1588	1350	2000	0	24.001	.000v	.35	.13
1589	1400	2000	0	24.000	.000v	.03	.01
1590	1450	2000	0	24.000v	.000v	.00v	.00v
1591	1500	2000	0	24.000v	.000v	.00v	.00v
1592	1550	2000	0	24.000v	.000v	.00v	.00v
1593	1600	2000	0	24.000v	.000v	.00v	.00v
1594	1650	2000	0	24.000v	.000v	.00v	.00v
1595	1700	2000	0	24.000v	.000v	.00v	.00v
1596	1750	2000	0	24.000v	.000v	.00v	.00v
1597	1800	2000	0	24.000v	.000v	.00v	.00v
1598	1850	2000	0	24.000v	.000v	.00v	.00v
1599	1900	2000	0	24.000v	.000v	.00v	.00v
1600	0	2050	0	24.291	.000v	2.96	2.52
1601	50	2050	0	24.360	.000v	3.64	3.08
1602	100	2050	0	24.467	.000v	4.63	3.86
1603	150	2050	0	24.667	.000v	11.27	5.58
1604	200	2050	0	25.181	.000v	31.06	10.38
1605	250	2050	0	26.196	.000v	70.63	38.56
1606	300	2050	0	25.255	.000v	32.09	21.24
1607	350	2050	0	24.707	.000v	20.11	13.58
1608	400	2050	0	24.497	.000v	15.31	10.48
1609	450	2050	0	24.383	.000v	11.81	8.84
1610	500	2050	0	24.311	.000v	10.17	7.45
1611	550	2050	0	24.262	.000v	8.66	6.66
1612	600	2050	0	24.226	.000v	7.73	6.01
1613	650	2050	0	24.194	.000v	7.06	5.65
1614	700	2050	0	24.172	.000v	6.49	5.16
1615	750	2050	0	24.153	.000v	5.92	4.84
1616	800	2050	0	24.137	.000v	5.39	4.57
1617	850	2050	0	24.123	.000v	5.02	4.28
1618	900	2050	0	24.109	.000v	4.72	4.11
1619	950	2050	0	24.098	.000v	4.57	3.75
1620	1000	2050	0	24.087	.000v	4.36	3.51
1621	1050	2050	0	24.080	.000v	4.14	3.37
1622	1100	2050	0	24.070	.000v	3.91	3.18
1623	1150	2050	0	24.065	.000v	3.66	2.84
1624	1200	2050	0	24.050	.000v	3.71	2.19
1625	1250	2050	0	24.014	.000v	2.04	.99
1626	1300	2050	0	24.005	.000v	1.96	.81
1627	1350	2050	0	24.002	.000v	1.16	.40
1628	1400	2050	0	24.001	.000v	.36	.13
1629	1450	2050	0	24.001	.000v	.27	.09
1630	1500	2050	0	24.000v	.000v	.00v	.00v
1631	1550	2050	0	24.000v	.000v	.00v	.00v
1632	1600	2050	0	24.000v	.000v	.00v	.00v
1633	1650	2050	0	24.000v	.000v	.00v	.00v
1634	1700	2050	0	24.000v	.000v	.00v	.00v
1635	1750	2050	0	24.000v	.000v	.00v	.00v
1636	1800	2050	0	24.000v	.000v	.00v	.00v
1637	1850	2050	0	24.000v	.000v	.00v	.00v
1638	1900	2050	0	24.000v	.000v	.00v	.00v
1639	0	2100	0	24.288	.000v	2.99	2.48
1640	50	2100	0	24.354	.000v	3.62	2.98
1641	100	2100	0	24.458	.000v	4.78	3.92
1642	150	2100	0	24.641	.000v	7.68	5.28
1643	200	2100	0	25.103	.000v	26.97	9.61
1644	250	2100	0	26.024	.000v	80.80	39.61
1645	300	2100	0	25.349	.000v	33.06	21.30
1646	350	2100	0	24.731	.000v	21.12	13.88
1647	400	2100	0	24.510	.000v	15.65	10.42
1648	450	2100	0	24.391	.000v	12.95	8.62
1649	500	2100	0	24.314	.000v	10.29	7.36
1650	550	2100	0	24.263	.000v	8.74	6.60
1651	600	2100	0	24.225	.000v	7.78	6.07
1652	650	2100	0	24.196	.000v	7.31	5.61
1653	700	2100	0	24.174	.000v	6.22	5.09
1654	750	2100	0	24.154	.000v	5.94	4.82
1655	800	2100	0	24.136	.000v	5.58	4.60
1656	850	2100	0	24.122	.000v	5.16	4.26
1657	900	2100	0	24.109	.000v	4.73	4.03

1658	950	2100	0	24.099	.000v	4.48	3.81
1659	1000	2100	0	24.088	.000v	4.21	3.56
1660	1050	2100	0	24.080	.000v	4.16	3.37
1661	1100	2100	0	24.071	.000v	3.90	3.01
1662	1150	2100	0	24.062	.000v	3.74	2.83
1663	1200	2100	0	24.051	.000v	3.83	2.29
1664	1250	2100	0	24.025	.000v	2.79	1.82
1665	1300	2100	0	24.007	.000v	1.99	.93
1666	1350	2100	0	24.005	.000v	2.00	.81
1667	1400	2100	0	24.003	.000v	1.41	.53
1668	1450	2100	0	24.001	.000v	.71	.24
1669	1500	2100	0	24.001	.000v	.27	.09
1670	1550	2100	0	24.000v	.000v	.00v	.00v
1671	1600	2100	0	24.000v	.000v	.00v	.00v
1672	1650	2100	0	24.000v	.000v	.00v	.00v
1673	1700	2100	0	24.000v	.000v	.00v	.00v
1674	1750	2100	0	24.000v	.000v	.00v	.00v
1675	1800	2100	0	24.000v	.000v	.00v	.00v
1676	1850	2100	0	24.000v	.000v	.00v	.00v
1677	1900	2100	0	24.000v	.000v	.00v	.00v
1678	0	2150	0	24.280	.000v	2.90	2.46
1679	50	2150	0	24.344	.000v	3.76	2.91
1680	100	2150	0	24.441	.000v	4.82	3.74
1681	150	2150	0	24.616	.000v	6.37	5.12
1682	200	2150	0	25.034	.000v	21.24	8.85
1683	250	2150	0	25.966	.000v	81.02	36.73
1684	300	2150	0	25.453	.000v	35.23	22.03
1685	350	2150	0	24.756	.000v	21.44	13.75
1686	400	2150	0	24.518	.000v	15.48	10.34
1687	450	2150	0	24.395	.000v	12.41	8.45
1688	500	2150	0	24.319	.000v	10.44	7.25
1689	550	2150	0	24.267	.000v	8.97	6.61
1690	600	2150	0	24.229	.000v	8.24	6.07
1691	650	2150	0	24.198	.000v	7.01	5.51
1692	700	2150	0	24.174	.000v	6.32	5.19
1693	750	2150	0	24.153	.000v	5.96	4.83
1694	800	2150	0	24.137	.000v	5.70	4.58
1695	850	2150	0	24.123	.000v	5.51	4.27
1696	900	2150	0	24.110	.000v	5.16	4.04
1697	950	2150	0	24.097	.000v	4.49	3.65
1698	1000	2150	0	24.089	.000v	4.24	3.66
1699	1050	2150	0	24.081	.000v	4.25	3.31
1700	1100	2150	0	24.073	.000v	3.98	3.28
1701	1150	2150	0	24.059	.000v	3.69	2.40
1702	1200	2150	0	24.053	.000v	3.61	2.33
1703	1250	2150	0	24.037	.000v	3.40	2.15
1704	1300	2150	0	24.010	.000v	2.16	1.06
1705	1350	2150	0	24.007	.000v	2.19	.98
1706	1400	2150	0	24.006	.000v	2.03	.80
1707	1450	2150	0	24.005	.000v	1.41	.53
1708	1500	2150	0	24.001	.000v	.74	.25
1709	1550	2150	0	24.001	.000v	.31	.10
1710	1600	2150	0	24.000v	.000v	.00v	.00v
1711	1650	2150	0	24.000v	.000v	.00v	.00v
1712	1700	2150	0	24.000v	.000v	.00v	.00v
1713	1750	2150	0	24.000v	.000v	.00v	.00v
1714	1800	2150	0	24.000v	.000v	.00v	.00v
1715	1850	2150	0	24.000v	.000v	.00v	.00v
1716	1900	2150	0	24.000v	.000v	.00v	.00v
1717	0	2200	0	24.277	.000v	2.96	2.48
1718	50	2200	0	24.339	.000v	3.72	2.96
1719	100	2200	0	24.432	.000v	4.66	3.64
1720	150	2200	0	24.596	.000v	6.30	4.98
1721	200	2200	0	24.976	.000v	13.64	8.26
1722	250	2200	0	26.186	.000v	71.71	29.66
1723	300	2200	0	25.584	.000v	37.67	23.54
1724	350	2200	0	24.790	.000v	22.32	13.77
1725	400	2200	0	24.534	.000v	16.22	10.30
1726	450	2200	0	24.405	.000v	12.93	8.46
1727	500	2200	0	24.326	.000v	11.07	7.34
1728	550	2200	0	24.270	.000v	9.21	6.64
1729	600	2200	0	24.230	.000v	8.40	6.00
1730	650	2200	0	24.198	.000v	7.06	5.62
1731	700	2200	0	24.174	.000v	6.47	5.07
1732	750	2200	0	24.154	.000v	6.24	4.70
1733	800	2200	0	24.138	.000v	5.49	4.48
1734	850	2200	0	24.124	.000v	5.13	4.14

1735	900	2200	0	24.109	.000v	4.60	3.94
1736	950	2200	0	24.099	.000v	4.73	3.75
1737	1000	2200	0	24.090	.000v	4.28	3.47
1738	1050	2200	0	24.081	.000v	4.14	3.13
1739	1100	2200	0	24.071	.000v	4.01	3.15
1740	1150	2200	0	24.059	.000v	3.76	2.50
1741	1200	2200	0	24.055	.000v	3.73	2.39
1742	1250	2200	0	24.039	.000v	3.21	2.30
1743	1300	2200	0	24.016	.000v	2.30	1.18
1744	1350	2200	0	24.010	.000v	2.34	1.09
1745	1400	2200	0	24.007	.000v	2.13	.85
1746	1450	2200	0	24.006	.000v	1.91	.77
1747	1500	2200	0	24.004	.000v	1.36	.45
1748	1550	2200	0	24.001	.000v	.73	.24
1749	1600	2200	0	24.000	.000v	.06	.02
1750	1650	2200	0	24.000v	.000v	.00v	.00v
1751	1700	2200	0	24.000v	.000v	.00v	.00v
1752	1750	2200	0	24.000v	.000v	.00v	.00v
1753	1800	2200	0	24.000v	.000v	.00v	.00v
1754	1850	2200	0	24.000v	.000v	.00v	.00v
1755	1900	2200	0	24.000v	.000v	.00v	.00v
1756	0	2250	0	24.271	.000v	2.94	2.42
1757	50	2250	0	24.330	.000v	3.54	2.92
1758	100	2250	0	24.422	.000v	4.65	3.58
1759	150	2250	0	24.577	.000v	6.05	4.87
1760	200	2250	0	24.921	.000v	9.46	7.79
1761	250	2250	0	26.351	.000v	57.50	23.72
1762	300	2250	0	25.735	.000v	40.28	24.35
1763	350	2250	0	24.827	.000v	22.82	13.97
1764	400	2250	0	24.550	.000v	16.63	10.41
1765	450	2250	0	24.412	.000v	12.74	8.46
1766	500	2250	0	24.329	.000v	10.86	7.36
1767	550	2250	0	24.272	.000v	8.91	6.53
1768	600	2250	0	24.232	.000v	8.07	6.10
1769	650	2250	0	24.201	.000v	7.53	5.50
1770	700	2250	0	24.176	.000v	6.78	5.03
1771	750	2250	0	24.156	.000v	6.27	4.69
1772	800	2250	0	24.139	.000v	5.86	4.56
1773	850	2250	0	24.122	.000v	5.11	4.23
1774	900	2250	0	24.111	.000v	4.79	3.98
1775	950	2250	0	24.100	.000v	4.47	3.85
1776	1000	2250	0	24.089	.000v	4.38	3.28
1777	1050	2250	0	24.082	.000v	4.14	3.26
1778	1100	2250	0	24.067	.000v	3.90	2.64
1779	1150	2250	0	24.061	.000v	3.92	2.58
1780	1200	2250	0	24.057	.000v	3.66	2.52
1781	1250	2250	0	24.040	.000v	3.41	2.32
1782	1300	2250	0	24.022	.000v	2.55	1.47
1783	1350	2250	0	24.012	.000v	2.52	1.20
1784	1400	2250	0	24.010	.000v	2.38	1.10
1785	1450	2250	0	24.007	.000v	2.13	.83
1786	1500	2250	0	24.006	.000v	1.67	.63
1787	1550	2250	0	24.003	.000v	1.13	.38
1788	1600	2250	0	24.001	.000v	.68	.23
1789	1650	2250	0	24.000	.000v	.06	.02
1790	1700	2250	0	24.000v	.000v	.00v	.00v
1791	1750	2250	0	24.000v	.000v	.00v	.00v
1792	1800	2250	0	24.000v	.000v	.00v	.00v
1793	1850	2250	0	24.000v	.000v	.00v	.00v
1794	1900	2250	0	24.000v	.000v	.00v	.00v
1795	0	2300	0	24.260	.000v	2.86	2.37
1796	50	2300	0	24.321	.000v	3.40	2.89
1797	100	2300	0	24.407	.000v	4.20	3.49
1798	150	2300	0	24.550	.000v	5.75	4.77
1799	200	2300	0	24.857	.000v	8.86	7.28
1800	250	2300	0	26.089	.000v	34.35	18.77
1801	300	2300	0	25.816	.000v	43.55	27.20
1802	350	2300	0	24.875	.000v	23.54	14.47
1803	400	2300	0	24.572	.000v	16.82	10.43
1804	450	2300	0	24.425	.000v	13.06	8.60
1805	500	2300	0	24.337	.000v	10.89	7.45
1806	550	2300	0	24.278	.000v	9.45	6.55
1807	600	2300	0	24.236	.000v	8.20	6.28
1808	650	2300	0	24.201	.000v	7.54	5.60
1809	700	2300	0	24.178	.000v	6.66	5.11
1810	750	2300	0	24.156	.000v	5.75	4.88
1811	800	2300	0	24.139	.000v	5.73	4.47

1812	850	2300	0	24.125	.000v	5.37	3.97
1813	900	2300	0	24.112	.000v	4.96	4.08
1814	950	2300	0	24.102	.000v	4.68	3.71
1815	1000	2300	0	24.091	.000v	4.47	3.08
1816	1050	2300	0	24.080	.000v	4.32	2.85
1817	1100	2300	0	24.068	.000v	4.01	2.65
1818	1150	2300	0	24.063	.000v	3.78	2.68
1819	1200	2300	0	24.055	.000v	3.51	2.50
1820	1250	2300	0	24.039	.000v	3.23	2.17
1821	1300	2300	0	24.024	.000v	2.69	1.39
1822	1350	2300	0	24.014	.000v	2.61	1.26
1823	1400	2300	0	24.011	.000v	2.55	1.15
1824	1450	2300	0	24.009	.000v	2.28	.92
1825	1500	2300	0	24.007	.000v	2.18	.84
1826	1550	2300	0	24.006	.000v	1.46	.52
1827	1600	2300	0	24.002	.000v	1.10	.37
1828	1650	2300	0	24.001	.000v	.63	.21
1829	1700	2300	0	24.000v	.000v	.00v	.00v
1830	1750	2300	0	24.000v	.000v	.00v	.00v
1831	1800	2300	0	24.000v	.000v	.00v	.00v
1832	1850	2300	0	24.000v	.000v	.00v	.00v
1833	1900	2300	0	24.000v	.000v	.00v	.00v
1834	0	2350	0	24.254	.000v	2.63	2.33
1835	50	2350	0	24.308	.000v	3.22	2.77
1836	100	2350	0	24.387	.000v	4.02	3.37
1837	150	2350	0	24.519	.000v	5.31	4.45
1838	200	2350	0	24.784	.000v	7.71	6.72
1839	250	2350	0	25.681	.000v	17.18	14.10
1840	300	2350	0	26.072	.000v	46.77	26.52
1841	350	2350	0	24.968	.000v	25.22	15.53
1842	400	2350	0	24.607	.000v	17.60	10.70
1843	450	2350	0	24.444	.000v	13.95	8.88
1844	500	2350	0	24.348	.000v	11.36	7.65
1845	550	2350	0	24.283	.000v	9.26	6.72
1846	600	2350	0	24.240	.000v	8.19	5.94
1847	650	2350	0	24.205	.000v	7.28	5.60
1848	700	2350	0	24.180	.000v	6.45	5.13
1849	750	2350	0	24.159	.000v	5.96	4.82
1850	800	2350	0	24.141	.000v	5.92	4.30
1851	850	2350	0	24.127	.000v	5.18	4.28
1852	900	2350	0	24.115	.000v	4.95	4.06
1853	950	2350	0	24.102	.000v	4.55	3.68
1854	1000	2350	0	24.091	.000v	4.46	3.11
1855	1050	2350	0	24.078	.000v	4.24	2.97
1856	1100	2350	0	24.070	.000v	4.28	2.87
1857	1150	2350	0	24.065	.000v	3.93	2.77
1858	1200	2350	0	24.055	.000v	3.66	2.58
1859	1250	2350	0	24.041	.000v	3.30	2.30
1860	1300	2350	0	24.027	.000v	2.71	1.45
1861	1350	2350	0	24.019	.000v	2.60	1.29
1862	1400	2350	0	24.013	.000v	2.50	1.18
1863	1450	2350	0	24.011	.000v	2.54	1.13
1864	1500	2350	0	24.008	.000v	2.36	.91
1865	1550	2350	0	24.007	.000v	1.75	.70
1866	1600	2350	0	24.005	.000v	1.39	.51
1867	1650	2350	0	24.002	.000v	1.08	.35
1868	1700	2350	0	24.000	.000v	.12	.04
1869	1750	2350	0	24.000v	.000v	.00v	.00v
1870	1800	2350	0	24.000v	.000v	.00v	.00v
1871	1850	2350	0	24.000v	.000v	.00v	.00v
1872	1900	2350	0	24.000v	.000v	.00v	.00v
1873	0	2400	0	24.241	.000v	2.50	2.30
1874	50	2400	0	24.291	.000v	2.94	2.66
1875	100	2400	0	24.368	.000v	3.71	3.33
1876	150	2400	0	24.485	.000v	4.69	4.21
1877	200	2400	0	24.708	.000v	6.81	6.22
1878	250	2400	0	25.345	.000v	13.15	11.42
1879	300	2400	0	26.512	.000v	52.98	25.80
1880	350	2400	0	25.139	.000v	26.28	16.47
1881	400	2400	0	24.661	.000v	17.22	11.26
1882	450	2400	0	24.468	.000v	13.46	9.07
1883	500	2400	0	24.364	.000v	11.36	7.87
1884	550	2400	0	24.295	.000v	9.27	7.10
1885	600	2400	0	24.247	.000v	8.07	6.24
1886	650	2400	0	24.211	.000v	7.34	5.56
1887	700	2400	0	24.185	.000v	6.54	5.30
1888	750	2400	0	24.162	.000v	6.45	4.63

1889	800	2400	0	24.144	.000v	5.75	4.49
1890	850	2400	0	24.127	.000v	5.16	4.14
1891	900	2400	0	24.115	.000v	4.78	3.64
1892	950	2400	0	24.102	.000v	4.63	3.53
1893	1000	2400	0	24.088	.000v	4.51	3.28
1894	1050	2400	0	24.079	.000v	4.19	3.23
1895	1100	2400	0	24.073	.000v	4.19	3.04
1896	1150	2400	0	24.064	.000v	3.87	2.73
1897	1200	2400	0	24.052	.000v	3.55	2.66
1898	1250	2400	0	24.041	.000v	3.45	2.32
1899	1300	2400	0	24.029	.000v	2.91	1.54
1900	1350	2400	0	24.022	.000v	2.84	1.40
1901	1400	2400	0	24.015	.000v	2.80	1.32
1902	1450	2400	0	24.012	.000v	2.66	1.19
1903	1500	2400	0	24.009	.000v	2.34	.88
1904	1550	2400	0	24.008	.000v	2.23	.90
1905	1600	2400	0	24.006	.000v	1.55	.52
1906	1650	2400	0	24.003	.000v	1.08	.36
1907	1700	2400	0	24.002	.000v	.70	.23
1908	1750	2400	0	24.000v	.000v	.00v	.00v
1909	1800	2400	0	24.000v	.000v	.00v	.00v
1910	1850	2400	0	24.000v	.000v	.00v	.00v
1911	1900	2400	0	24.000v	.000v	.00v	.00v
1912	0	2450	0	24.229	.000v	2.35	2.22
1913	50	2450	0	24.277	.000v	2.86	2.57
1914	100	2450	0	24.343	.000v	3.46	3.12
1915	150	2450	0	24.445	.000v	4.46	3.99
1916	200	2450	0	24.625	.000v	6.28	5.35
1917	250	2450	0	25.045	.000v	10.74	8.93
1918	300	2450	0	25.922	.000v	57.02	24.43
1919	350	2450	0	25.463	.000v	29.64	19.52
1920	400	2450	0	24.745	.000v	18.50	12.48
1921	450	2450	0	24.508	.000v	13.86	9.59
1922	500	2450	0	24.386	.000v	11.38	7.88
1923	550	2450	0	24.310	.000v	9.16	7.03
1924	600	2450	0	24.258	.000v	8.46	6.55
1925	650	2450	0	24.218	.000v	7.42	5.88
1926	700	2450	0	24.189	.000v	6.86	5.29
1927	750	2450	0	24.168	.000v	6.36	5.19
1928	800	2450	0	24.147	.000v	5.72	4.57
1929	850	2450	0	24.131	.000v	5.22	3.77
1930	900	2450	0	24.115	.000v	4.92	3.72
1931	950	2450	0	24.104	.000v	4.98	3.66
1932	1000	2450	0	24.090	.000v	4.36	3.42
1933	1050	2450	0	24.082	.000v	4.47	3.34
1934	1100	2450	0	24.075	.000v	4.14	3.11
1935	1150	2450	0	24.065	.000v	3.93	2.90
1936	1200	2450	0	24.053	.000v	3.65	2.61
1937	1250	2450	0	24.044	.000v	3.35	2.51
1938	1300	2450	0	24.031	.000v	3.01	1.62
1939	1350	2450	0	24.023	.000v	2.91	1.44
1940	1400	2450	0	24.017	.000v	2.77	1.32
1941	1450	2450	0	24.013	.000v	2.78	1.24
1942	1500	2450	0	24.011	.000v	2.57	1.05
1943	1550	2450	0	24.009	.000v	2.37	.87
1944	1600	2450	0	24.007	.000v	1.81	.65
1945	1650	2450	0	24.006	.000v	1.45	.48
1946	1700	2450	0	24.002	.000v	1.04	.35
1947	1750	2450	0	24.000	.000v	.11	.04
1948	1800	2450	0	24.000v	.000v	.00v	.00v
1949	1850	2450	0	24.000v	.000v	.00v	.00v
1950	1900	2450	0	24.000v	.000v	.00v	.00v
1951	0	2500	0	24.219	.000v	2.35	2.07
1952	50	2500	0	24.260	.000v	2.76	2.41
1953	100	2500	0	24.317	.000v	3.43	2.87
1954	150	2500	0	24.401	.000v	4.38	3.62
1955	200	2500	0	24.542	.000v	5.78	4.76
1956	250	2500	0	24.824	.000v	8.87	7.12
1957	300	2500	0	25.728	.000v	22.31	15.30
1958	350	2500	0	25.822	.000v	45.44	20.00
1959	400	2500	0	24.904	.000v	19.21	14.45
1960	450	2500	0	24.581	.000v	14.63	11.13
1961	500	2500	0	24.419	.000v	11.49	8.69
1962	550	2500	0	24.329	.000v	10.33	7.50
1963	600	2500	0	24.269	.000v	8.22	6.55
1964	650	2500	0	24.228	.000v	7.57	5.78
1965	700	2500	0	24.197	.000v	6.90	5.63

1966	750	2500	0	24.171	.000v	6.31	4.48
1967	800	2500	0	24.152	.000v	5.85	4.23
1968	850	2500	0	24.134	.000v	5.21	4.15
1969	900	2500	0	24.120	.000v	4.99	3.93
1970	950	2500	0	24.104	.000v	4.67	3.74
1971	1000	2500	0	24.094	.000v	4.61	3.69
1972	1050	2500	0	24.086	.000v	4.33	3.34
1973	1100	2500	0	24.075	.000v	4.15	3.07
1974	1150	2500	0	24.067	.000v	3.78	2.97
1975	1200	2500	0	24.056	.000v	3.71	2.84
1976	1250	2500	0	24.046	.000v	3.66	2.58
1977	1300	2500	0	24.033	.000v	3.18	1.70
1978	1350	2500	0	24.025	.000v	3.06	1.52
1979	1400	2500	0	24.019	.000v	3.05	1.44
1980	1450	2500	0	24.015	.000v	2.92	1.31
1981	1500	2500	0	24.013	.000v	2.83	1.20
1982	1550	2500	0	24.009	.000v	2.47	.96
1983	1600	2500	0	24.008	.000v	2.17	.77
1984	1650	2500	0	24.006	.000v	1.47	.56
1985	1700	2500	0	24.002	.000v	1.09	.36
1986	1750	2500	0	24.001	.000v	.51	.16
1987	1800	2500	0	24.000v	.000v	.00v	.00v
1988	1850	2500	0	24.000v	.000v	.00v	.00v
1989	1900	2500	0	24.000v	.000v	.00v	.00v
1990	0	2550	0	24.205	.000v	2.27	1.94
1991	50	2550	0	24.240	.000v	2.62	2.24
1992	100	2550	0	24.290	.000v	3.09	2.71
1993	150	2550	0	24.359	.000v	3.93	3.22
1994	200	2550	0	24.467	.000v	5.16	4.08
1995	250	2550	0	24.654	.000v	7.30	5.80
1996	300	2550	0	25.090	.000v	11.71	9.50
1997	350	2550	0	25.406	.000v	67.81	20.69
1998	400	2550	0	25.360	.000v	24.79	19.12
1999	450	2550	0	24.728	.000v	15.13	12.43
2000	500	2550	0	24.481	.000v	12.37	9.97
2001	550	2550	0	24.360	.000v	10.12	8.14
2002	600	2550	0	24.286	.000v	8.33	7.17
2003	650	2550	0	24.238	.000v	7.70	5.92
2004	700	2550	0	24.205	.000v	6.83	5.09
2005	750	2550	0	24.180	.000v	6.31	4.81
2006	800	2550	0	24.156	.000v	5.85	4.55
2007	850	2550	0	24.141	.000v	5.60	4.27
2008	900	2550	0	24.122	.000v	4.93	4.19
2009	950	2550	0	24.110	.000v	4.78	3.96
2010	1000	2550	0	24.100	.000v	4.80	3.70
2011	1050	2550	0	24.090	.000v	4.60	3.53
2012	1100	2550	0	24.077	.000v	4.11	3.24
2013	1150	2550	0	24.065	.000v	3.92	3.03
2014	1200	2550	0	24.054	.000v	3.71	2.84
2015	1250	2550	0	24.045	.000v	3.57	2.34
2016	1300	2550	0	24.036	.000v	3.38	1.75
2017	1350	2550	0	24.027	.000v	3.33	1.62
2018	1400	2550	0	24.020	.000v	3.20	1.51
2019	1450	2550	0	24.017	.000v	3.17	1.38
2020	1500	2550	0	24.014	.000v	2.91	1.18
2021	1550	2550	0	24.010	.000v	2.57	.92
2022	1600	2550	0	24.009	.000v	2.35	.78
2023	1650	2550	0	24.007	.000v	1.61	.52
2024	1700	2550	0	24.004	.000v	1.16	.37
2025	1750	2550	0	24.002	.000v	1.05	.35
2026	1800	2550	0	24.000	.000v	.06	.02
2027	1850	2550	0	24.000v	.000v	.00v	.00v
2028	1900	2550	0	24.000v	.000v	.00v	.00v
2029	0	2600	0	24.193	.000v	2.26	1.85
2030	50	2600	0	24.224	.000v	2.63	2.08
2031	100	2600	0	24.265	.000v	3.04	2.42
2032	150	2600	0	24.322	.000v	3.71	2.89
2033	200	2600	0	24.403	.000v	4.78	3.57
2034	250	2600	0	24.534	.000v	6.30	4.52
2035	300	2600	0	24.790	.000v	8.87	6.56
2036	350	2600	0	25.557	.000v	40.25	13.00
2037	400	2600	0	26.279	.000v	47.92	19.78
2038	450	2600	0	25.021	.000v	19.55	17.18
2039	500	2600	0	24.564	.000v	12.88	11.14
2040	550	2600	0	24.398	.000v	10.59	7.74
2041	600	2600	0	24.311	.000v	8.91	6.05
2042	650	2600	0	24.258	.000v	8.18	5.42

2043	700	2600	0	24.218	.000v	7.14	5.69
2044	750	2600	0	24.191	.000v	6.77	5.41
2045	800	2600	0	24.166	.000v	5.90	4.98
2046	850	2600	0	24.148	.000v	5.66	4.73
2047	900	2600	0	24.132	.000v	5.45	4.59
2048	950	2600	0	24.119	.000v	5.06	4.30
2049	1000	2600	0	24.106	.000v	4.75	3.96
2050	1050	2600	0	24.091	.000v	4.47	3.62
2051	1100	2600	0	24.081	.000v	4.37	3.30
2052	1150	2600	0	24.067	.000v	4.10	3.22
2053	1200	2600	0	24.056	.000v	3.99	3.04
2054	1250	2600	0	24.048	.000v	3.84	2.28
2055	1300	2600	0	24.037	.000v	3.62	1.81
2056	1350	2600	0	24.029	.000v	3.53	1.71
2057	1400	2600	0	24.022	.000v	3.39	1.54
2058	1450	2600	0	24.018	.000v	3.21	1.40
2059	1500	2600	0	24.015	.000v	3.09	1.13
2060	1550	2600	0	24.011	.000v	2.59	.86
2061	1600	2600	0	24.010	.000v	2.53	.82
2062	1650	2600	0	24.008	.000v	1.89	.61
2063	1700	2600	0	24.007	.000v	1.45	.46
2064	1750	2600	0	24.003	.000v	1.09	.34
2065	1800	2600	0	24.000	.000v	.12	.03
2066	1850	2600	0	24.000v	.000v	.00v	.00v
2067	1900	2600	0	24.000v	.000v	.00v	.00v
2068	0	2650	0	24.175	.000v	2.14	1.71
2069	50	2650	0	24.202	.000v	2.49	1.96
2070	100	2650	0	24.236	.000v	2.90	2.24
2071	150	2650	0	24.281	.000v	3.45	2.62
2072	200	2650	0	24.342	.000v	4.18	3.14
2073	250	2650	0	24.432	.000v	5.43	3.82
2074	300	2650	0	24.582	.000v	7.01	5.11
2075	350	2650	0	24.873	.000v	23.36	8.00
2076	400	2650	0	25.537	.000v	60.18	19.17
2077	450	2650	0	25.138	.000v	39.74	16.65
2078	500	2650	0	24.734	.000v	19.76	9.88
2079	550	2650	0	24.468	.000v	13.44	7.14
2080	600	2650	0	24.351	.000v	10.81	5.94
2081	650	2650	0	24.286	.000v	9.05	5.63
2082	700	2650	0	24.245	.000v	7.61	6.08
2083	750	2650	0	24.211	.000v	7.09	6.02
2084	800	2650	0	24.188	.000v	6.24	5.68
2085	850	2650	0	24.167	.000v	5.81	5.33
2086	900	2650	0	24.148	.000v	5.54	5.01
2087	950	2650	0	24.130	.000v	5.35	4.75
2088	1000	2650	0	24.111	.000v	4.99	4.33
2089	1050	2650	0	24.097	.000v	4.86	3.92
2090	1100	2650	0	24.081	.000v	4.67	3.67
2091	1150	2650	0	24.067	.000v	4.51	3.43
2092	1200	2650	0	24.059	.000v	4.26	2.98
2093	1250	2650	0	24.048	.000v	4.20	2.26
2094	1300	2650	0	24.039	.000v	3.93	1.93
2095	1350	2650	0	24.031	.000v	3.77	1.75
2096	1400	2650	0	24.023	.000v	3.60	1.46
2097	1450	2650	0	24.020	.000v	3.44	1.33
2098	1500	2650	0	24.016	.000v	3.34	1.11
2099	1550	2650	0	24.013	.000v	2.81	.93
2100	1600	2650	0	24.011	.000v	2.55	.80
2101	1650	2650	0	24.009	.000v	2.31	.70
2102	1700	2650	0	24.007	.000v	1.52	.45
2103	1750	2650	0	24.003	.000v	1.09	.32
2104	1800	2650	0	24.001	.000v	.50	.14
2105	1850	2650	0	24.000v	.000v	.00v	.00v
2106	1900	2650	0	24.000v	.000v	.00v	.00v
2107	0	2700	0	24.157	.000v	1.94	1.58
2108	50	2700	0	24.184	.000v	2.36	1.80
2109	100	2700	0	24.212	.000v	2.72	2.03
2110	150	2700	0	24.247	.000v	3.28	2.37
2111	200	2700	0	24.292	.000v	3.84	2.82
2112	250	2700	0	24.352	.000v	4.78	3.35
2113	300	2700	0	24.435	.000v	5.84	4.35
2114	350	2700	0	24.542	.000v	14.43	5.73
2115	400	2700	0	24.675	.000v	38.46	8.64
2116	450	2700	0	25.015	.000v	44.34	12.04
2117	500	2700	0	25.008	.000v	37.92	13.62
2118	550	2700	0	24.713	.000v	18.38	10.10
2119	600	2700	0	24.461	.000v	12.96	7.41

2120	650	2700	0	24.354	.000v	10.46	6.26
2121	700	2700	0	24.297	.000v	9.07	6.70
2122	750	2700	0	24.262	.000v	7.76	7.31
2123	800	2700	0	24.233	.000v	7.30	6.62
2124	850	2700	0	24.203	.000v	6.97	6.02
2125	900	2700	0	24.174	.000v	6.55	5.73
2126	950	2700	0	24.145	.000v	6.08	5.11
2127	1000	2700	0	24.122	.000v	5.77	4.55
2128	1050	2700	0	24.101	.000v	5.54	4.22
2129	1100	2700	0	24.086	.000v	5.18	3.93
2130	1150	2700	0	24.070	.000v	4.95	3.15
2131	1200	2700	0	24.059	.000v	4.66	2.61
2132	1250	2700	0	24.051	.000v	4.52	2.23
2133	1300	2700	0	24.041	.000v	4.39	2.10
2134	1350	2700	0	24.032	.000v	4.08	1.84
2135	1400	2700	0	24.025	.000v	3.89	1.55
2136	1450	2700	0	24.021	.000v	3.56	1.30
2137	1500	2700	0	24.017	.000v	3.45	1.14
2138	1550	2700	0	24.014	.000v	2.87	.90
2139	1600	2700	0	24.011	.000v	2.59	.77
2140	1650	2700	0	24.010	.000v	2.30	.71
2141	1700	2700	0	24.007	.000v	1.52	.44
2142	1750	2700	0	24.003	.000v	1.13	.31
2143	1800	2700	0	24.002	.000v	.86	.22
2144	1850	2700	0	24.000v	.000v	.00v	.00v
2145	1900	2700	0	24.000v	.000v	.00v	.00v
2146	0	2750	0	24.140	.000v	1.91	1.43
2147	50	2750	0	24.165	.000v	2.09	1.65
2148	100	2750	0	24.186	.000v	2.38	1.84
2149	150	2750	0	24.212	.000v	2.71	2.07
2150	200	2750	0	24.244	.000v	3.18	2.42
2151	250	2750	0	24.283	.000v	3.77	2.85
2152	300	2750	0	24.330	.000v	4.65	3.49
2153	350	2750	0	24.385	.000v	9.76	4.15
2154	400	2750	0	24.451	.000v	26.21	5.32
2155	450	2750	0	24.558	.000v	34.26	6.33
2156	500	2750	0	24.859	.000v	36.03	9.67
2157	550	2750	0	25.074	.000v	37.66	13.06
2158	600	2750	0	24.909	.000v	20.25	11.32
2159	650	2750	0	24.561	.000v	13.04	8.62
2160	700	2750	0	24.457	.000v	10.66	8.35
2161	750	2750	0	24.437	.000v	12.30	9.53
2162	800	2750	0	24.355	.000v	10.49	8.19
2163	850	2750	0	24.279	.000v	9.26	7.54
2164	900	2750	0	24.214	.000v	8.27	6.63
2165	950	2750	0	24.170	.000v	7.56	5.60
2166	1000	2750	0	24.134	.000v	7.14	5.08
2167	1050	2750	0	24.109	.000v	6.31	4.45
2168	1100	2750	0	24.088	.000v	5.95	3.49
2169	1150	2750	0	24.074	.000v	5.64	2.81
2170	1200	2750	0	24.061	.000v	5.29	2.59
2171	1250	2750	0	24.049	.000v	4.91	2.35
2172	1300	2750	0	24.041	.000v	4.63	2.12
2173	1350	2750	0	24.033	.000v	4.41	1.83
2174	1400	2750	0	24.025	.000v	4.15	1.52
2175	1450	2750	0	24.021	.000v	3.84	1.35
2176	1500	2750	0	24.018	.000v	3.67	1.09
2177	1550	2750	0	24.014	.000v	3.05	.97
2178	1600	2750	0	24.012	.000v	2.73	.82
2179	1650	2750	0	24.010	.000v	2.40	.69
2180	1700	2750	0	24.008	.000v	1.51	.44
2181	1750	2750	0	24.004	.000v	1.12	.30
2182	1800	2750	0	24.002	.000v	.90	.24
2183	1850	2750	0	24.000v	.000v	.00v	.00v
2184	1900	2750	0	24.000v	.000v	.00v	.00v
2185	0	2800	0	24.127	.000v	1.81	1.30
2186	50	2800	0	24.143	.000v	1.99	1.46
2187	100	2800	0	24.160	.000v	2.26	1.57
2188	150	2800	0	24.180	.000v	2.57	1.84
2189	200	2800	0	24.203	.000v	2.92	2.07
2190	250	2800	0	24.230	.000v	3.38	2.37
2191	300	2800	0	24.261	.000v	3.97	2.68
2192	350	2800	0	24.295	.000v	6.40	3.20
2193	400	2800	0	24.333	.000v	18.44	3.72
2194	450	2800	0	24.385	.000v	27.98	4.47
2195	500	2800	0	24.474	.000v	28.43	5.83
2196	550	2800	0	24.675	.000v	29.49	7.65

2197	600	2800	0	24.995	.000v	35.71	11.59
2198	650	2800	0	25.129	.000v	31.38	12.73
2199	700	2800	0	25.108	.000v	17.42	13.55
2200	750	2800	0	24.882	.000v	14.81	10.75
2201	800	2800	0	24.649	.000v	21.37	9.55
2202	850	2800	0	24.494	.000v	14.60	11.00
2203	900	2800	0	24.292	.000v	11.61	8.51
2204	950	2800	0	24.200	.000v	9.80	6.30
2205	1000	2800	0	24.149	.000v	8.62	4.91
2206	1050	2800	0	24.113	.000v	7.69	3.88
2207	1100	2800	0	24.091	.000v	7.12	3.52
2208	1150	2800	0	24.076	.000v	6.33	3.10
2209	1200	2800	0	24.061	.000v	5.99	2.77
2210	1250	2800	0	24.048	.000v	5.63	2.55
2211	1300	2800	0	24.038	.000v	5.16	2.06
2212	1350	2800	0	24.033	.000v	4.90	2.03
2213	1400	2800	0	24.025	.000v	4.30	1.55
2214	1450	2800	0	24.021	.000v	4.00	1.31
2215	1500	2800	0	24.018	.000v	3.76	1.20
2216	1550	2800	0	24.014	.000v	3.08	.95
2217	1600	2800	0	24.012	.000v	2.70	.82
2218	1650	2800	0	24.010	.000v	2.40	.69
2219	1700	2800	0	24.008	.000v	1.55	.45
2220	1750	2800	0	24.004	.000v	1.15	.32
2221	1800	2800	0	24.002	.000v	.90	.23
2222	1850	2800	0	24.000v	.000v	.00v	.00v
2223	1900	2800	0	24.000v	.000v	.00v	.00v
2224	0	2850	0	24.116	.000v	1.70	1.21
2225	50	2850	0	24.129	.000v	1.86	1.32
2226	100	2850	0	24.142	.000v	2.10	1.45
2227	150	2850	0	24.158	.000v	2.34	1.60
2228	200	2850	0	24.175	.000v	2.65	1.77
2229	250	2850	0	24.194	.000v	3.03	2.01
2230	300	2850	0	24.216	.000v	3.46	2.30
2231	350	2850	0	24.239	.000v	4.82	2.51
2232	400	2850	0	24.264	.000v	13.45	2.75
2233	450	2850	0	24.293	.000v	22.53	3.47
2234	500	2850	0	24.335	.000v	23.95	4.18
2235	550	2850	0	24.404	.000v	24.57	5.06
2236	600	2850	0	24.524	.000v	25.27	5.93
2237	650	2850	0	24.745	.000v	27.72	7.80
2238	700	2850	0	25.146	.000v	33.48	11.86
2239	750	2850	0	25.187	.000v	32.87	12.63
2240	800	2850	0	25.021	.000v	23.60	11.65
2241	850	2850	0	24.753	.000v	16.27	12.73
2242	900	2850	0	24.381	.000v	15.45	8.66
2243	950	2850	0	24.234	.000v	12.50	6.24
2244	1000	2850	0	24.157	.000v	10.61	5.22
2245	1050	2850	0	24.115	.000v	9.33	4.46
2246	1100	2850	0	24.091	.000v	8.17	3.90
2247	1150	2850	0	24.071	.000v	7.26	3.34
2248	1200	2850	0	24.059	.000v	6.69	2.95
2249	1250	2850	0	24.047	.000v	6.11	2.63
2250	1300	2850	0	24.038	.000v	5.51	2.11
2251	1350	2850	0	24.033	.000v	5.39	1.84
2252	1400	2850	0	24.025	.000v	4.63	1.53
2253	1450	2850	0	24.020	.000v	4.11	1.32
2254	1500	2850	0	24.018	.000v	3.82	1.22
2255	1550	2850	0	24.013	.000v	3.01	.94
2256	1600	2850	0	24.012	.000v	2.79	.85
2257	1650	2850	0	24.010	.000v	2.42	.70
2258	1700	2850	0	24.008	.000v	1.52	.44
2259	1750	2850	0	24.004	.000v	1.13	.30
2260	1800	2850	0	24.002	.000v	.92	.25
2261	1850	2850	0	24.000v	.000v	.00v	.00v
2262	1900	2850	0	24.000v	.000v	.00v	.00v
2263	0	2900	0	24.106	.000v	1.65	1.07
2264	50	2900	0	24.116	.000v	1.80	1.19
2265	100	2900	0	24.127	.000v	1.98	1.30
2266	150	2900	0	24.139	.000v	2.21	1.40
2267	200	2900	0	24.152	.000v	2.44	1.55
2268	250	2900	0	24.167	.000v	2.73	1.73
2269	300	2900	0	24.183	.000v	3.05	1.89
2270	350	2900	0	24.200	.000v	3.42	1.94
2271	400	2900	0	24.217	.000v	9.80	2.38
2272	450	2900	0	24.235	.000v	18.18	2.77
2273	500	2900	0	24.258	.000v	20.89	3.33

2274	550	2900	0	24.291	.000v	21.20	3.65
2275	600	2900	0	24.339	.000v	21.08	4.26
2276	650	2900	0	24.400	.000v	20.90	4.68
2277	700	2900	0	24.497	.000v	22.15	5.54
2278	750	2900	0	24.655	.000v	24.08	7.07
2279	800	2900	0	24.958	.000v	30.40	10.68
2280	850	2900	0	24.896	.000v	31.96	11.59
2281	900	2900	0	24.529	.000v	27.09	9.57
2282	950	2900	0	24.257	.000v	17.37	7.39
2283	1000	2900	0	24.151	.000v	13.60	5.14
2284	1050	2900	0	24.108	.000v	11.47	4.17
2285	1100	2900	0	24.083	.000v	9.90	3.32
2286	1150	2900	0	24.066	.000v	8.70	2.90
2287	1200	2900	0	24.052	.000v	7.63	2.53
2288	1250	2900	0	24.045	.000v	6.96	2.25
2289	1300	2900	0	24.035	.000v	6.19	1.95
2290	1350	2900	0	24.028	.000v	5.51	1.71
2291	1400	2900	0	24.024	.000v	4.94	1.54
2292	1450	2900	0	24.019	.000v	4.29	1.22
2293	1500	2900	0	24.017	.000v	3.87	1.18
2294	1550	2900	0	24.013	.000v	3.07	.90
2295	1600	2900	0	24.012	.000v	2.83	.81
2296	1650	2900	0	24.010	.000v	2.48	.69
2297	1700	2900	0	24.008	.000v	1.57	.44
2298	1750	2900	0	24.004	.000v	1.15	.32
2299	1800	2900	0	24.002	.000v	.91	.23
2300	1850	2900	0	24.000v	.000v	.00v	.00v
2301	1900	2900	0	24.000v	.000v	.00v	.00v
2302	0	2950	0	24.096	.000v	1.54	.98
2303	50	2950	0	24.104	.000v	1.67	1.04
2304	100	2950	0	24.110	.000v	1.81	1.13
2305	150	2950	0	24.121	.000v	2.05	1.26
2306	200	2950	0	24.134	.000v	2.24	1.32
2307	250	2950	0	24.145	.000v	2.46	1.46
2308	300	2950	0	24.157	.000v	2.70	1.61
2309	350	2950	0	24.167	.000v	2.92	1.69
2310	400	2950	0	24.179	.000v	6.93	1.89
2311	450	2950	0	24.193	.000v	13.82	2.23
2312	500	2950	0	24.206	.000v	18.50	2.62
2313	550	2950	0	24.218	.000v	17.10	2.76
2314	600	2950	0	24.240	.000v	17.37	2.94
2315	650	2950	0	24.268	.000v	18.04	3.45
2316	700	2950	0	24.302	.000v	18.36	4.02
2317	750	2950	0	24.335	.000v	18.57	4.26
2318	800	2950	0	24.370	.000v	20.20	5.06
2319	850	2950	0	24.399	.000v	22.28	6.30
2320	900	2950	0	24.342	.000v	26.25	8.00
2321	950	2950	0	24.178	.000v	24.16	6.18
2322	1000	2950	0	24.121	.000v	18.18	4.25
2323	1050	2950	0	24.092	.000v	14.14	3.45
2324	1100	2950	0	24.071	.000v	11.63	2.85
2325	1150	2950	0	24.056	.000v	9.96	2.47
2326	1200	2950	0	24.047	.000v	8.55	2.18
2327	1250	2950	0	24.038	.000v	7.40	1.80
2328	1300	2950	0	24.032	.000v	6.78	1.69
2329	1350	2950	0	24.025	.000v	5.57	1.42
2330	1400	2950	0	24.022	.000v	5.06	1.30
2331	1450	2950	0	24.018	.000v	4.27	1.18
2332	1500	2950	0	24.016	.000v	3.98	1.05
2333	1550	2950	0	24.012	.000v	3.04	.77
2334	1600	2950	0	24.011	.000v	2.86	.73
2335	1650	2950	0	24.009	.000v	2.48	.63
2336	1700	2950	0	24.007	.000v	1.57	.42
2337	1750	2950	0	24.004	.000v	1.12	.30
2338	1800	2950	0	24.002	.000v	.92	.24
2339	1850	2950	0	24.000v	.000v	.00v	.00v
2340	1900	2950	0	24.000v	.000v	.00v	.00v
2341	0	3000	0	24.081	.000v	1.35	.82
2342	50	3000	0	24.088	.000v	1.45	.87
2343	100	3000	0	24.095	.000v	1.56	.94
2344	150	3000	0	24.103	.000v	1.71	1.01
2345	200	3000	0	24.111	.000v	1.84	1.09
2346	250	3000	0	24.120	.000v	2.01	1.20
2347	300	3000	0	24.129	.000v	2.16	1.24
2348	350	3000	0	24.138	.000v	2.31	1.38
2349	400	3000	0	24.148	.000v	4.83	1.59
2350	450	3000	0	24.156	.000v	10.58	1.75

2351	500	3000	0	24.165	.000v	14.49	2.01
2352	550	3000	0	24.173	.000v	15.39	2.26
2353	600	3000	0	24.184	.000v	15.49	2.40
2354	650	3000	0	24.193	.000v	15.61	2.55
2355	700	3000	0	24.205	.000v	15.63	2.85
2356	750	3000	0	24.212	.000v	16.13	3.16
2357	800	3000	0	24.213	.000v	16.62	3.52
2358	850	3000	0	24.196	.000v	16.24	3.93
2359	900	3000	0	24.159	.000v	17.68	4.43
2360	950	3000	0	24.118	.000v	19.54	4.51
2361	1000	3000	0	24.093	.000v	18.22	3.70
2362	1050	3000	0	24.072	.000v	14.95	2.91
2363	1100	3000	0	24.060	.000v	12.61	2.41
2364	1150	3000	0	24.048	.000v	10.56	1.94
2365	1200	3000	0	24.041	.000v	9.39	1.70
2366	1250	3000	0	24.033	.000v	7.78	1.39
2367	1300	3000	0	24.029	.000v	6.99	1.36
2368	1350	3000	0	24.023	.000v	5.71	1.12
2369	1400	3000	0	24.019	.000v	4.94	1.05
2370	1450	3000	0	24.017	.000v	4.29	.96
2371	1500	3000	0	24.015	.000v	3.94	.90
2372	1550	3000	0	24.011	.000v	3.03	.74
2373	1600	3000	0	24.010	.000v	2.86	.68
2374	1650	3000	0	24.009	.000v	2.46	.59
2375	1700	3000	0	24.007	.000v	1.50	.39
2376	1750	3000	0	24.003	.000v	1.13	.30
2377	1800	3000	0	24.002	.000v	.90	.22
2378	1850	3000	0	24.000v	.000v	.00v	.00v
2379	1900	3000	0	24.000v	.000v	.00v	.00v

wartosci srednie				24.354	.000	10.94	6.04

ZANIECZYSZCZENIE NR 2 - Dytlenek siarki SO₂

dopuszczalne D1 = 350.00 [ug/m3] Da = 20.000 [ug/m3]
tlo stezenia R = 8.00 [ug/m3]

numer wezla	wspolrzedne wezla			stezenie srednie+R	czestosc przekr.	stezenia 1-godz.	
-	x [m]	y [m]	z [m]	[ug/m3]	[%]	Smax [ug/m3]	S99.726 [ug/m3]
1	0	0	0	8.000	.000v	.02	.00
2	50	0	0	8.000	.000v	.03	.00
3	100	0	0	8.000	.000v	.03	.01
4	150	0	0	8.000	.000v	.03	.01
5	200	0	0	8.000	.000v	.04	.01
6	250	0	0	8.000	.000v	.04	.01
7	300	0	0	8.000	.000v	.04	.01
8	350	0	0	8.000	.000v	.04	.02
9	400	0	0	8.000	.000v	.04	.02
10	450	0	0	8.000	.000v	.04	.02
11	500	0	0	8.000	.000v	.04	.02
12	550	0	0	8.001	.000v	.04	.02
13	600	0	0	8.001	.000v	.04	.02
14	650	0	0	8.001	.000v	.05	.02
15	700	0	0	8.001	.000v	.05	.02
16	750	0	0	8.001	.000v	.05	.03
17	800	0	0	8.001	.000v	.05	.03
18	850	0	0	8.001	.000v	.06	.03
19	900	0	0	8.001	.000v	.06	.04
20	950	0	0	8.001	.000v	.07	.04
21	1000	0	0	8.001	.000v	.07	.05
22	1050	0	0	8.001	.000v	.08	.06
23	1100	0	0	8.002	.000v	.09	.06
24	1150	0	0	8.002	.000v	.10	.07
25	1200	0	0	8.002	.000v	.12	.07
26	1250	0	0	8.002	.000v	.15	.08
27	1300	0	0	8.003	.000v	.18	.09
28	1350	0	0	8.003	.000v	.22	.09
29	1400	0	0	8.003	.000v	.24	.09
30	1450	0	0	8.003	.000v	.25	.10
31	1500	0	0	8.003	.000v	.24	.09
32	1550	0	0	8.003	.000v	.22	.09
33	1600	0	0	8.002	.000v	.20	.08
34	1650	0	0	8.002	.000v	.18	.07
35	1700	0	0	8.002	.000v	.17	.06
36	1750	0	0	8.002	.000v	.15	.06
37	1800	0	0	8.002	.000v	.13	.06

38	1850	0	0	8.002	.000v	.12	.06
39	1900	0	0	8.002	.000v	.12	.06
40	0	50	0	8.000	.000v	.02	.00
41	50	50	0	8.000	.000v	.03	.01
42	100	50	0	8.000	.000v	.03	.01
43	150	50	0	8.000	.000v	.04	.01
44	200	50	0	8.000	.000v	.04	.01
45	250	50	0	8.000	.000v	.04	.01
46	300	50	0	8.000	.000v	.04	.01
47	350	50	0	8.000	.000v	.04	.02
48	400	50	0	8.000	.000v	.04	.02
49	450	50	0	8.001	.000v	.04	.02
50	500	50	0	8.001	.000v	.05	.02
51	550	50	0	8.001	.000v	.05	.02
52	600	50	0	8.001	.000v	.05	.03
53	650	50	0	8.001	.000v	.05	.03
54	700	50	0	8.001	.000v	.05	.03
55	750	50	0	8.001	.000v	.06	.03
56	800	50	0	8.001	.000v	.06	.03
57	850	50	0	8.001	.000v	.06	.04
58	900	50	0	8.001	.000v	.07	.05
59	950	50	0	8.001	.000v	.08	.05
60	1000	50	0	8.002	.000v	.08	.06
61	1050	50	0	8.002	.000v	.10	.07
62	1100	50	0	8.002	.000v	.11	.07
63	1150	50	0	8.003	.000v	.13	.08
64	1200	50	0	8.003	.000v	.16	.10
65	1250	50	0	8.004	.000v	.21	.10
66	1300	50	0	8.005	.000v	.28	.12
67	1350	50	0	8.005	.000v	.34	.14
68	1400	50	0	8.006	.000v	.35	.14
69	1450	50	0	8.005	.000v	.32	.13
70	1500	50	0	8.005	.000v	.29	.12
71	1550	50	0	8.004	.000v	.26	.11
72	1600	50	0	8.004	.000v	.22	.09
73	1650	50	0	8.003	.000v	.20	.08
74	1700	50	0	8.003	.000v	.17	.07
75	1750	50	0	8.002	.000v	.16	.07
76	1800	50	0	8.002	.000v	.15	.07
77	1850	50	0	8.002	.000v	.13	.07
78	1900	50	0	8.003	.000v	.12	.08
79	0	100	0	8.000	.000v	.03	.01
80	50	100	0	8.000	.000v	.03	.01
81	100	100	0	8.000	.000v	.04	.01
82	150	100	0	8.000	.000v	.04	.01
83	200	100	0	8.000	.000v	.04	.01
84	250	100	0	8.000	.000v	.04	.01
85	300	100	0	8.000	.000v	.04	.02
86	350	100	0	8.000	.000v	.05	.02
87	400	100	0	8.001	.000v	.05	.02
88	450	100	0	8.001	.000v	.05	.02
89	500	100	0	8.001	.000v	.05	.03
90	550	100	0	8.001	.000v	.05	.03
91	600	100	0	8.001	.000v	.06	.03
92	650	100	0	8.001	.000v	.06	.03
93	700	100	0	8.001	.000v	.06	.03
94	750	100	0	8.001	.000v	.06	.03
95	800	100	0	8.001	.000v	.07	.04
96	850	100	0	8.001	.000v	.07	.05
97	900	100	0	8.002	.000v	.08	.06
98	950	100	0	8.002	.000v	.09	.06
99	1000	100	0	8.002	.000v	.10	.06
100	1050	100	0	8.003	.000v	.11	.08
101	1100	100	0	8.003	.000v	.13	.08
102	1150	100	0	8.004	.000v	.17	.10
103	1200	100	0	8.006	.000v	.23	.12
104	1250	100	0	8.009	.000v	.36	.17
105	1300	100	0	8.014	.000v	.55	.24
106	1350	100	0	8.017	.000v	.57	.26
107	1400	100	0	8.017	.000v	.55	.26
108	1450	100	0	8.017	.000v	.47	.23
109	1500	100	0	8.012	.000v	.38	.18
110	1550	100	0	8.008	.000v	.29	.14
111	1600	100	0	8.006	.000v	.25	.11
112	1650	100	0	8.005	.000v	.21	.10
113	1700	100	0	8.004	.000v	.19	.08
114	1750	100	0	8.003	.000v	.17	.08

115	1800	100	0	8.003	.000v	.15	.07
116	1850	100	0	8.004	.000v	.14	.08
117	1900	100	0	8.004	.000v	.16	.07
118	0	150	0	8.000	.000v	.03	.01
119	50	150	0	8.000	.000v	.04	.01
120	100	150	0	8.000	.000v	.04	.01
121	150	150	0	8.000	.000v	.04	.01
122	200	150	0	8.000	.000v	.04	.01
123	250	150	0	8.000	.000v	.04	.02
124	300	150	0	8.000	.000v	.05	.02
125	350	150	0	8.001	.000v	.05	.02
126	400	150	0	8.001	.000v	.05	.02
127	450	150	0	8.001	.000v	.05	.02
128	500	150	0	8.001	.000v	.05	.03
129	550	150	0	8.001	.000v	.06	.03
130	600	150	0	8.001	.000v	.06	.03
131	650	150	0	8.001	.000v	.06	.03
132	700	150	0	8.001	.000v	.07	.03
133	750	150	0	8.001	.000v	.07	.04
134	800	150	0	8.001	.000v	.08	.06
135	850	150	0	8.002	.000v	.08	.06
136	900	150	0	8.002	.000v	.09	.06
137	950	150	0	8.002	.000v	.10	.07
138	1000	150	0	8.003	.000v	.12	.08
139	1050	150	0	8.004	.000v	.14	.09
140	1100	150	0	8.005	.000v	.18	.11
141	1150	150	0	8.008	.000v	.25	.14
142	1200	150	0	8.016	.000v	.50	.24
143	1250	150	0	8.024	.000v	.43	.21
144	1300	150	0	8.017	.000v	.26	.15
145	1350	150	0	8.014	.000v	.18	.13
146	1400	150	0	8.013	.000v	.16	.11
147	1450	150	0	8.015	.000v	.18	.11
148	1500	150	0	8.019	.000v	.24	.13
149	1550	150	0	8.015	.000v	.54	.22
150	1600	150	0	8.012	.000v	.33	.16
151	1650	150	0	8.007	.000v	.25	.12
152	1700	150	0	8.006	.000v	.21	.10
153	1750	150	0	8.005	.000v	.18	.09
154	1800	150	0	8.005	.000v	.17	.09
155	1850	150	0	8.006	.000v	.17	.09
156	1900	150	0	8.003	.000v	.16	.07
157	0	200	0	8.000	.000v	.04	.01
158	50	200	0	8.000	.000v	.04	.01
159	100	200	0	8.000	.000v	.04	.01
160	150	200	0	8.000	.000v	.04	.01
161	200	200	0	8.000	.000v	.05	.02
162	250	200	0	8.001	.000v	.05	.02
163	300	200	0	8.001	.000v	.05	.02
164	350	200	0	8.001	.000v	.06	.02
165	400	200	0	8.001	.000v	.06	.03
166	450	200	0	8.001	.000v	.06	.03
167	500	200	0	8.001	.000v	.06	.03
168	550	200	0	8.001	.000v	.07	.03
169	600	200	0	8.001	.000v	.07	.03
170	650	200	0	8.001	.000v	.07	.04
171	700	200	0	8.001	.000v	.08	.04
172	750	200	0	8.002	.000v	.08	.05
173	800	200	0	8.002	.000v	.09	.06
174	850	200	0	8.002	.000v	.10	.06
175	900	200	0	8.002	.000v	.11	.07
176	950	200	0	8.003	.000v	.12	.08
177	1000	200	0	8.004	.000v	.15	.09
178	1050	200	0	8.006	.000v	.19	.11
179	1100	200	0	8.009	.000v	.28	.15
180	1150	200	0	8.019	.000v	.68	.29
181	1200	200	0	8.018	.000v	.39	.18
182	1250	200	0	8.011	.000v	.23	.11
183	1300	200	0	8.009	.000v	.17	.09
184	1350	200	0	8.008	.000v	.13	.09
185	1400	200	0	8.008	.000v	.11	.07
186	1450	200	0	8.008	.000v	.10	.06
187	1500	200	0	8.010	.000v	.12	.07
188	1550	200	0	8.014	.000v	.19	.09
189	1600	200	0	8.020	.000v	.31	.15
190	1650	200	0	8.018	.000v	.44	.19
191	1700	200	0	8.010	.000v	.28	.14

192	1750	200	0	8.007	.000v	.23	.11
193	1800	200	0	8.007	.000v	.19	.11
194	1850	200	0	8.005	.000v	.19	.08
195	1900	200	0	8.004	.000v	.17	.07
196	0	250	0	8.000	.000v	.04	.01
197	50	250	0	8.000	.000v	.04	.01
198	100	250	0	8.000	.000v	.04	.01
199	150	250	0	8.000	.000v	.05	.02
200	200	250	0	8.001	.000v	.05	.02
201	250	250	0	8.001	.000v	.06	.02
202	300	250	0	8.001	.000v	.06	.02
203	350	250	0	8.001	.000v	.06	.03
204	400	250	0	8.001	.000v	.06	.03
205	450	250	0	8.001	.000v	.07	.03
206	500	250	0	8.001	.000v	.07	.03
207	550	250	0	8.001	.000v	.08	.04
208	600	250	0	8.001	.000v	.08	.04
209	650	250	0	8.001	.000v	.08	.04
210	700	250	0	8.002	.000v	.09	.06
211	750	250	0	8.002	.000v	.09	.06
212	800	250	0	8.002	.000v	.10	.07
213	850	250	0	8.003	.000v	.12	.07
214	900	250	0	8.003	.000v	.13	.08
215	950	250	0	8.004	.000v	.16	.09
216	1000	250	0	8.006	.000v	.21	.12
217	1050	250	0	8.012	.000v	.33	.17
218	1100	250	0	8.022	.000v	.58	.25
219	1150	250	0	8.016	.000v	.33	.16
220	1200	250	0	8.010	.000v	.21	.11
221	1250	250	0	8.007	.000v	.16	.09
222	1300	250	0	8.006	.000v	.13	.07
223	1350	250	0	8.006	.000v	.11	.07
224	1400	250	0	8.006	.000v	.09	.05
225	1450	250	0	8.006	.000v	.08	.05
226	1500	250	0	8.006	.000v	.08	.04
227	1550	250	0	8.008	.000v	.11	.06
228	1600	250	0	8.010	.000v	.16	.07
229	1650	250	0	8.015	.000v	.26	.11
230	1700	250	0	8.016	.000v	.49	.18
231	1750	250	0	8.015	.000v	.38	.17
232	1800	250	0	8.009	.000v	.27	.12
233	1850	250	0	8.006	.000v	.22	.10
234	1900	250	0	8.004	.000v	.19	.08
235	0	300	0	8.000	.000v	.04	.01
236	50	300	0	8.000	.000v	.04	.01
237	100	300	0	8.000	.000v	.05	.01
238	150	300	0	8.001	.000v	.05	.02
239	200	300	0	8.001	.000v	.05	.02
240	250	300	0	8.001	.000v	.06	.02
241	300	300	0	8.001	.000v	.06	.03
242	350	300	0	8.001	.000v	.07	.03
243	400	300	0	8.001	.000v	.07	.03
244	450	300	0	8.001	.000v	.07	.03
245	500	300	0	8.001	.000v	.08	.04
246	550	300	0	8.001	.000v	.08	.04
247	600	300	0	8.001	.000v	.09	.05
248	650	300	0	8.002	.000v	.10	.05
249	700	300	0	8.002	.000v	.11	.06
250	750	300	0	8.002	.000v	.11	.07
251	800	300	0	8.003	.000v	.13	.07
252	850	300	0	8.004	.000v	.15	.09
253	900	300	0	8.005	.000v	.17	.10
254	950	300	0	8.007	.000v	.23	.13
255	1000	300	0	8.015	.000v	.39	.19
256	1050	300	0	8.024	.000v	.48	.21
257	1100	300	0	8.014	.000v	.28	.14
258	1150	300	0	8.009	.000v	.19	.10
259	1200	300	0	8.007	.000v	.15	.08
260	1250	300	0	8.005	.000v	.12	.07
261	1300	300	0	8.005	.000v	.10	.06
262	1350	300	0	8.005	.000v	.09	.05
263	1400	300	0	8.004	.000v	.08	.04
264	1450	300	0	8.005	.000v	.08	.04
265	1500	300	0	8.005	.000v	.07	.03
266	1550	300	0	8.005	.000v	.08	.04
267	1600	300	0	8.006	.000v	.11	.05
268	1650	300	0	8.008	.000v	.14	.06

269	1700	300	0	8.011	.000v	.20	.08
270	1750	300	0	8.016	.000v	.32	.11
271	1800	300	0	8.014	.000v	.58	.19
272	1850	300	0	8.010	.000v	.31	.13
273	1900	300	0	8.006	.000v	.23	.10
274	0	350	0	8.000	.000v	.05	.01
275	50	350	0	8.000	.000v	.06	.01
276	100	350	0	8.001	.000v	.06	.02
277	150	350	0	8.001	.000v	.07	.02
278	200	350	0	8.001	.000v	.07	.02
279	250	350	0	8.001	.000v	.08	.03
280	300	350	0	8.001	.000v	.08	.03
281	350	350	0	8.001	.000v	.09	.04
282	400	350	0	8.001	.000v	.10	.04
283	450	350	0	8.001	.000v	.09	.04
284	500	350	0	8.001	.000v	.09	.04
285	550	350	0	8.002	.000v	.09	.05
286	600	350	0	8.002	.000v	.10	.06
287	650	350	0	8.002	.000v	.11	.06
288	700	350	0	8.002	.000v	.12	.07
289	750	350	0	8.003	.000v	.14	.07
290	800	350	0	8.004	.000v	.15	.09
291	850	350	0	8.005	.000v	.19	.11
292	900	350	0	8.008	.000v	.26	.14
293	950	350	0	8.017	.000v	.51	.24
294	1000	350	0	8.021	.000v	.43	.20
295	1050	350	0	8.012	.000v	.25	.13
296	1100	350	0	8.008	.000v	.18	.10
297	1150	350	0	8.006	.000v	.14	.08
298	1200	350	0	8.005	.000v	.12	.07
299	1250	350	0	8.004	.000v	.10	.06
300	1300	350	0	8.004	.000v	.09	.05
301	1350	350	0	8.004	.000v	.08	.04
302	1400	350	0	8.004	.000v	.07	.04
303	1450	350	0	8.004	.000v	.07	.03
304	1500	350	0	8.004	.000v	.06	.03
305	1550	350	0	8.004	.000v	.07	.03
306	1600	350	0	8.005	.000v	.08	.03
307	1650	350	0	8.005	.000v	.10	.04
308	1700	350	0	8.006	.000v	.12	.04
309	1750	350	0	8.008	.000v	.17	.06
310	1800	350	0	8.011	.000v	.24	.09
311	1850	350	0	8.018	.000v	.38	.14
312	1900	350	0	8.016	.000v	.44	.16
313	0	400	0	8.000	.000v	.06	.01
314	50	400	0	8.001	.000v	.06	.01
315	100	400	0	8.001	.000v	.06	.02
316	150	400	0	8.001	.000v	.07	.02
317	200	400	0	8.001	.000v	.07	.03
318	250	400	0	8.001	.000v	.08	.03
319	300	400	0	8.001	.000v	.08	.03
320	350	400	0	8.001	.000v	.09	.04
321	400	400	0	8.001	.000v	.10	.05
322	450	400	0	8.001	.000v	.11	.05
323	500	400	0	8.002	.000v	.12	.05
324	550	400	0	8.002	.000v	.12	.06
325	600	400	0	8.002	.000v	.12	.06
326	650	400	0	8.003	.000v	.13	.07
327	700	400	0	8.003	.000v	.14	.08
328	750	400	0	8.004	.000v	.17	.09
329	800	400	0	8.006	.000v	.21	.11
330	850	400	0	8.010	.000v	.30	.15
331	900	400	0	8.019	.000v	.69	.30^
332	950	400	0	8.018	.000v	.39	.18
333	1000	400	0	8.011	.000v	.23	.11
334	1050	400	0	8.007	.000v	.17	.09
335	1100	400	0	8.006	.000v	.13	.08
336	1150	400	0	8.005	.000v	.11	.07
337	1200	400	0	8.004	.000v	.10	.05
338	1250	400	0	8.004	.000v	.09	.05
339	1300	400	0	8.003	.000v	.08	.04
340	1350	400	0	8.003	.000v	.07	.03
341	1400	400	0	8.003	.000v	.06	.03
342	1450	400	0	8.003	.000v	.06	.03
343	1500	400	0	8.003	.000v	.06	.03
344	1550	400	0	8.003	.000v	.06	.03
345	1600	400	0	8.004	.000v	.07	.03

346	1650	400	0	8.004	.000v	.08	.03
347	1700	400	0	8.004	.000v	.09	.03
348	1750	400	0	8.005	.000v	.12	.04
349	1800	400	0	8.006	.000v	.14	.05
350	1850	400	0	8.008	.000v	.19	.06
351	1900	400	0	8.012	.000v	.27	.09
352	0	450	0	8.001	.000v	.06	.01
353	50	450	0	8.001	.000v	.06	.01
354	100	450	0	8.001	.000v	.06	.02
355	150	450	0	8.001	.000v	.07	.02
356	200	450	0	8.001	.000v	.08	.03
357	250	450	0	8.001	.000v	.08	.03
358	300	450	0	8.001	.000v	.09	.04
359	350	450	0	8.001	.000v	.10	.04
360	400	450	0	8.001	.000v	.11	.05
361	450	450	0	8.002	.000v	.12	.06
362	500	450	0	8.002	.000v	.13	.06
363	550	450	0	8.002	.000v	.14	.07
364	600	450	0	8.003	.000v	.15	.07
365	650	450	0	8.003	.000v	.17	.08
366	700	450	0	8.004	.000v	.18	.10
367	750	450	0	8.006	.000v	.23	.12
368	800	450	0	8.012	.000v	.35	.17
369	850	450	0	8.022	.000v	.58	.26
370	900	450	0	8.016	.000v	.32	.16
371	950	450	0	8.010	.000v	.20	.11
372	1000	450	0	8.007	.000v	.15	.09
373	1050	450	0	8.005	.000v	.13	.07
374	1100	450	0	8.005	.000v	.11	.06
375	1150	450	0	8.004	.000v	.10	.05
376	1200	450	0	8.004	.000v	.08	.04
377	1250	450	0	8.003	.000v	.08	.04
378	1300	450	0	8.003	.000v	.07	.03
379	1350	450	0	8.003	.000v	.06	.03
380	1400	450	0	8.003	.000v	.06	.03
381	1450	450	0	8.003	.000v	.05	.03
382	1500	450	0	8.003	.000v	.05	.02
383	1550	450	0	8.003	.000v	.05	.02
384	1600	450	0	8.003	.000v	.06	.02
385	1650	450	0	8.003	.000v	.07	.02
386	1700	450	0	8.003	.000v	.08	.03
387	1750	450	0	8.004	.000v	.09	.03
388	1800	450	0	8.004	.000v	.11	.03
389	1850	450	0	8.005	.000v	.13	.04
390	1900	450	0	8.005	.000v	.16	.05
391	0	500	0	8.001	.000v	.07	.01
392	50	500	0	8.001	.000v	.08	.02
393	100	500	0	8.001	.000v	.09	.02
394	150	500	0	8.001	.000v	.09	.03
395	200	500	0	8.001	.000v	.10	.03
396	250	500	0	8.001	.000v	.11	.04
397	300	500	0	8.001	.000v	.12	.05
398	350	500	0	8.001	.000v	.13	.05
399	400	500	0	8.002	.000v	.14	.06
400	450	500	0	8.002	.000v	.15	.06
401	500	500	0	8.002	.000v	.14	.07
402	550	500	0	8.003	.000v	.16	.08
403	600	500	0	8.004	.000v	.17	.09
404	650	500	0	8.005	.000v	.21	.10
405	700	500	0	8.007	.000v	.26	.13
406	750	500	0	8.015	.000v	.42	.20
407	800	500	0	8.024	.000v	.47	.22
408	850	500	0	8.014	.000v	.27	.14
409	900	500	0	8.009	.000v	.18	.10
410	950	500	0	8.006	.000v	.14	.08
411	1000	500	0	8.005	.000v	.12	.07
412	1050	500	0	8.004	.000v	.10	.06
413	1100	500	0	8.004	.000v	.09	.05
414	1150	500	0	8.003	.000v	.08	.04
415	1200	500	0	8.003	.000v	.07	.04
416	1250	500	0	8.003	.000v	.07	.03
417	1300	500	0	8.003	.000v	.06	.03
418	1350	500	0	8.003	.000v	.06	.03
419	1400	500	0	8.002	.000v	.06	.03
420	1450	500	0	8.002	.000v	.05	.02
421	1500	500	0	8.002	.000v	.05	.02
422	1550	500	0	8.002	.000v	.05	.02

423	1600	500	0	8.002	.000v	.05	.02
424	1650	500	0	8.003	.000v	.06	.02
425	1700	500	0	8.003	.000v	.07	.02
426	1750	500	0	8.003	.000v	.07	.02
427	1800	500	0	8.003	.000v	.09	.03
428	1850	500	0	8.003	.000v	.10	.03
429	1900	500	0	8.003	.000v	.12	.03
430	0	550	0	8.001	.000v	.07	.01
431	50	550	0	8.001	.000v	.08	.02
432	100	550	0	8.001	.000v	.09	.02
433	150	550	0	8.001	.000v	.10	.03
434	200	550	0	8.001	.000v	.11	.04
435	250	550	0	8.001	.000v	.12	.04
436	300	550	0	8.001	.000v	.13	.05
437	350	550	0	8.002	.000v	.14	.06
438	400	550	0	8.002	.000v	.16	.06
439	450	550	0	8.002	.000v	.17	.07
440	500	550	0	8.003	.000v	.18	.08
441	550	550	0	8.004	.000v	.20	.09
442	600	550	0	8.005	.000v	.22	.11
443	650	550	0	8.008	.000v	.29	.14
444	700	550	0	8.017	.000v	.51	.24
445	750	550	0	8.021	.000v	.40	.19
446	800	550	0	8.012	.000v	.24	.12
447	850	550	0	8.008	.000v	.17	.10
448	900	550	0	8.006	.000v	.13	.08
449	950	550	0	8.005	.000v	.11	.07
450	1000	550	0	8.004	.000v	.10	.06
451	1050	550	0	8.004	.000v	.09	.05
452	1100	550	0	8.003	.000v	.08	.04
453	1150	550	0	8.003	.000v	.07	.03
454	1200	550	0	8.003	.000v	.07	.03
455	1250	550	0	8.002	.000v	.06	.03
456	1300	550	0	8.002	.000v	.06	.03
457	1350	550	0	8.002	.000v	.05	.03
458	1400	550	0	8.002	.000v	.05	.02
459	1450	550	0	8.002	.000v	.05	.02
460	1500	550	0	8.002	.000v	.04	.02
461	1550	550	0	8.002	.000v	.04	.02
462	1600	550	0	8.002	.000v	.05	.02
463	1650	550	0	8.002	.000v	.05	.02
464	1700	550	0	8.002	.000v	.06	.02
465	1750	550	0	8.002	.000v	.07	.02
466	1800	550	0	8.002	.000v	.07	.02
467	1850	550	0	8.002	.000v	.08	.02
468	1900	550	0	8.002	.000v	.09	.03
469	0	600	0	8.001	.000v	.07	.01
470	50	600	0	8.001	.000v	.08	.02
471	100	600	0	8.001	.000v	.09	.03
472	150	600	0	8.001	.000v	.10	.03
473	200	600	0	8.001	.000v	.12	.04
474	250	600	0	8.002	.000v	.13	.05
475	300	600	0	8.002	.000v	.14	.06
476	350	600	0	8.002	.000v	.16	.07
477	400	600	0	8.003	.000v	.17	.08
478	450	600	0	8.003	.000v	.19	.09
479	500	600	0	8.004	.000v	.21	.10
480	550	600	0	8.006	.000v	.24	.12
481	600	600	0	8.010	.000v	.32	.16
482	650	600	0	8.019	.000v	.67	.30
483	700	600	0	8.018	.000v	.36	.17
484	750	600	0	8.011	.000v	.21	.11
485	800	600	0	8.007	.000v	.16	.09
486	850	600	0	8.006	.000v	.12	.08
487	900	600	0	8.005	.000v	.10	.07
488	950	600	0	8.004	.000v	.09	.06
489	1000	600	0	8.004	.000v	.08	.05
490	1050	600	0	8.003	.000v	.08	.04
491	1100	600	0	8.003	.000v	.07	.03
492	1150	600	0	8.003	.000v	.07	.03
493	1200	600	0	8.002	.000v	.06	.03
494	1250	600	0	8.002	.000v	.06	.03
495	1300	600	0	8.002	.000v	.05	.03
496	1350	600	0	8.002	.000v	.05	.02
497	1400	600	0	8.002	.000v	.05	.02
498	1450	600	0	8.002	.000v	.04	.02
499	1500	600	0	8.002	.000v	.04	.02

500	1550	600	0	8.002	.000v	.04	.02
501	1600	600	0	8.002	.000v	.04	.02
502	1650	600	0	8.002	.000v	.05	.02
503	1700	600	0	8.002	.000v	.05	.02
504	1750	600	0	8.002	.000v	.06	.02
505	1800	600	0	8.002	.000v	.06	.02
506	1850	600	0	8.002	.000v	.07	.02
507	1900	600	0	8.002	.000v	.08	.02
508	0	650	0	8.001	.000v	.08	.01
509	50	650	0	8.001	.000v	.09	.02
510	100	650	0	8.001	.000v	.10	.03
511	150	650	0	8.001	.000v	.12	.04
512	200	650	0	8.002	.000v	.14	.05
513	250	650	0	8.002	.000v	.15	.06
514	300	650	0	8.002	.000v	.17	.08
515	350	650	0	8.003	.000v	.18	.08
516	400	650	0	8.003	.000v	.21	.09
517	450	650	0	8.004	.000v	.23	.10
518	500	650	0	8.006	.000v	.26	.12
519	550	650	0	8.012	.000v	.35	.17
520	600	650	0	8.023	.000v	.54	.25
521	650	650	0	8.016	.000v	.30	.15
522	700	650	0	8.010	.000v	.19	.11
523	750	650	0	8.007	.000v	.14	.09
524	800	650	0	8.005	.000v	.11	.07
525	850	650	0	8.005	.000v	.10	.07
526	900	650	0	8.004	.000v	.09	.06
527	950	650	0	8.003	.000v	.08	.04
528	1000	650	0	8.003	.000v	.07	.04
529	1050	650	0	8.003	.000v	.07	.03
530	1100	650	0	8.003	.000v	.06	.03
531	1150	650	0	8.002	.000v	.06	.03
532	1200	650	0	8.002	.000v	.05	.03
533	1250	650	0	8.002	.000v	.05	.03
534	1300	650	0	8.002	.000v	.05	.02
535	1350	650	0	8.002	.000v	.05	.02
536	1400	650	0	8.002	.000v	.04	.02
537	1450	650	0	8.002	.000v	.04	.02
538	1500	650	0	8.002	.000v	.04	.02
539	1550	650	0	8.002	.000v	.04	.02
540	1600	650	0	8.002	.000v	.04	.02
541	1650	650	0	8.002	.000v	.04	.02
542	1700	650	0	8.001	.000v	.05	.01
543	1750	650	0	8.001	.000v	.05	.02
544	1800	650	0	8.001	.000v	.06	.02
545	1850	650	0	8.001	.000v	.06	.02
546	1900	650	0	8.001	.000v	.07	.02
547	0	700	0	8.001	.000v	.08	.02
548	50	700	0	8.001	.000v	.11	.02
549	100	700	0	8.001	.000v	.12	.03
550	150	700	0	8.002	.000v	.14	.04
551	200	700	0	8.002	.000v	.16	.05
552	250	700	0	8.002	.000v	.18	.07
553	300	700	0	8.003	.000v	.20	.09
554	350	700	0	8.004	.000v	.22	.10
555	400	700	0	8.005	.000v	.25	.12
556	450	700	0	8.007	.000v	.29	.14
557	500	700	0	8.014	.000v	.42	.21
558	550	700	0	8.024^	.000v	.42	.21
559	600	700	0	8.014	.000v	.25	.13
560	650	700	0	8.009	.000v	.16	.10
561	700	700	0	8.006	.000v	.13	.08
562	750	700	0	8.005	.000v	.11	.07
563	800	700	0	8.004	.000v	.09	.06
564	850	700	0	8.004	.000v	.08	.05
565	900	700	0	8.003	.000v	.08	.04
566	950	700	0	8.003	.000v	.07	.04
567	1000	700	0	8.003	.000v	.06	.03
568	1050	700	0	8.002	.000v	.06	.03
569	1100	700	0	8.002	.000v	.06	.03
570	1150	700	0	8.002	.000v	.05	.03
571	1200	700	0	8.002	.000v	.05	.03
572	1250	700	0	8.002	.000v	.05	.02
573	1300	700	0	8.002	.000v	.05	.02
574	1350	700	0	8.002	.000v	.04	.02
575	1400	700	0	8.002	.000v	.04	.02
576	1450	700	0	8.001	.000v	.04	.02

577	1500	700	0	8.001	.000v	.04	.02
578	1550	700	0	8.001	.000v	.03	.02
579	1600	700	0	8.001	.000v	.04	.01
580	1650	700	0	8.001	.000v	.04	.01
581	1700	700	0	8.001	.000v	.04	.01
582	1750	700	0	8.001	.000v	.05	.01
583	1800	700	0	8.001	.000v	.05	.01
584	1850	700	0	8.001	.000v	.06	.02
585	1900	700	0	8.001	.000v	.06	.02
586	0	750	0	8.001	.000v	.09	.02
587	50	750	0	8.001	.000v	.11	.02
588	100	750	0	8.002	.000v	.13	.04
589	150	750	0	8.002	.000v	.16	.05
590	200	750	0	8.002	.000v	.18	.06
591	250	750	0	8.003	.000v	.21	.09
592	300	750	0	8.004	.000v	.23	.11
593	350	750	0	8.005	.000v	.26	.13
594	400	750	0	8.008	.000v	.33	.16
595	450	750	0	8.017	.000v	.51	.25
596	500	750	0	8.021	.000v	.34	.17
597	550	750	0	8.012	.000v	.21	.12
598	600	750	0	8.008	.000v	.15	.09
599	650	750	0	8.006	.000v	.12	.08
600	700	750	0	8.005	.000v	.10	.07
601	750	750	0	8.004	.000v	.09	.05
602	800	750	0	8.004	.000v	.08	.05
603	850	750	0	8.003	.000v	.07	.04
604	900	750	0	8.003	.000v	.07	.04
605	950	750	0	8.003	.000v	.06	.03
606	1000	750	0	8.002	.000v	.06	.03
607	1050	750	0	8.002	.000v	.05	.03
608	1100	750	0	8.002	.000v	.05	.03
609	1150	750	0	8.002	.000v	.05	.02
610	1200	750	0	8.002	.000v	.05	.02
611	1250	750	0	8.002	.000v	.04	.02
612	1300	750	0	8.002	.000v	.04	.02
613	1350	750	0	8.001	.000v	.04	.02
614	1400	750	0	8.001	.000v	.04	.02
615	1450	750	0	8.001	.000v	.04	.02
616	1500	750	0	8.001	.000v	.04	.02
617	1550	750	0	8.001	.000v	.03	.01
618	1600	750	0	8.001	.000v	.03	.01
619	1650	750	0	8.001	.000v	.04	.01
620	1700	750	0	8.001	.000v	.04	.01
621	1750	750	0	8.001	.000v	.05	.01
622	1800	750	0	8.001	.000v	.05	.01
623	1850	750	0	8.001	.000v	.05	.01
624	1900	750	0	8.001	.000v	.06	.01
625	0	800	0	8.001	.000v	.10	.02
626	50	800	0	8.001	.000v	.12	.02
627	100	800	0	8.002	.000v	.14	.04
628	150	800	0	8.002	.000v	.18	.05
629	200	800	0	8.003	.000v	.20	.07
630	250	800	0	8.004	.000v	.24	.10
631	300	800	0	8.006	.000v	.27	.14
632	350	800	0	8.010	.000v	.35	.17
633	400	800	0	8.019	.000v	.61	.29
634	450	800	0	8.018	.000v	.31	.16
635	500	800	0	8.011	.000v	.18	.11
636	550	800	0	8.007	.000v	.13	.09
637	600	800	0	8.006	.000v	.11	.07
638	650	800	0	8.005	.000v	.09	.07
639	700	800	0	8.004	.000v	.08	.05
640	750	800	0	8.003	.000v	.08	.05
641	800	800	0	8.003	.000v	.07	.04
642	850	800	0	8.003	.000v	.06	.04
643	900	800	0	8.002	.000v	.06	.03
644	950	800	0	8.002	.000v	.06	.03
645	1000	800	0	8.002	.000v	.05	.03
646	1050	800	0	8.002	.000v	.05	.02
647	1100	800	0	8.002	.000v	.05	.02
648	1150	800	0	8.002	.000v	.05	.02
649	1200	800	0	8.002	.000v	.04	.02
650	1250	800	0	8.001	.000v	.04	.02
651	1300	800	0	8.001	.000v	.04	.02
652	1350	800	0	8.001	.000v	.04	.02
653	1400	800	0	8.001	.000v	.04	.02

654	1450	800	0	8.001	.000v	.04	.01
655	1500	800	0	8.001	.000v	.03	.01
656	1550	800	0	8.001	.000v	.03	.01
657	1600	800	0	8.001	.000v	.03	.01
658	1650	800	0	8.001	.000v	.03	.01
659	1700	800	0	8.001	.000v	.04	.01
660	1750	800	0	8.001	.000v	.04	.01
661	1800	800	0	8.001	.000v	.05	.01
662	1850	800	0	8.001	.000v	.05	.01
663	1900	800	0	8.001	.000v	.05	.01
664	0	850	0	8.001	.000v	.09	.02
665	50	850	0	8.002	.000v	.13	.03
666	100	850	0	8.002	.000v	.16	.04
667	150	850	0	8.003	.000v	.20	.06
668	200	850	0	8.004	.000v	.25	.09
669	250	850	0	8.006	.000v	.30	.13
670	300	850	0	8.011	.000v	.37	.19
671	350	850	0	8.024	.000v	.39	.24
672	400	850	0	8.017	.000v	.25	.17
673	450	850	0	8.010	.000v	.15	.11
674	500	850	0	8.007	.000v	.12	.09
675	550	850	0	8.005	.000v	.10	.07
676	600	850	0	8.005	.000v	.09	.06
677	650	850	0	8.004	.000v	.08	.05
678	700	850	0	8.003	.000v	.07	.04
679	750	850	0	8.003	.000v	.07	.04
680	800	850	0	8.003	.000v	.06	.04
681	850	850	0	8.002	.000v	.06	.04
682	900	850	0	8.002	.000v	.06	.03
683	950	850	0	8.002	.000v	.05	.03
684	1000	850	0	8.002	.000v	.05	.03
685	1050	850	0	8.002	.000v	.05	.03
686	1100	850	0	8.002	.000v	.05	.02
687	1150	850	0	8.002	.000v	.04	.02
688	1200	850	0	8.001	.000v	.04	.02
689	1250	850	0	8.001	.000v	.04	.02
690	1300	850	0	8.001	.000v	.04	.02
691	1350	850	0	8.001	.000v	.04	.02
692	1400	850	0	8.001	.000v	.03	.01
693	1450	850	0	8.001	.000v	.03	.01
694	1500	850	0	8.001	.000v	.03	.01
695	1550	850	0	8.001	.000v	.03	.01
696	1600	850	0	8.001	.000v	.03	.01
697	1650	850	0	8.001	.000v	.03	.01
698	1700	850	0	8.001	.000v	.03	.01
699	1750	850	0	8.001	.000v	.04	.01
700	1800	850	0	8.001	.000v	.04	.01
701	1850	850	0	8.001	.000v	.05	.01
702	1900	850	0	8.001	.000v	.05	.01
703	0	900	0	8.002	.000v	.09	.02
704	50	900	0	8.002	.000v	.13	.03
705	100	900	0	8.003	.000v	.17	.04
706	150	900	0	8.004	.000v	.22	.07
707	200	900	0	8.005	.000v	.29	.11
708	250	900	0	8.010	.000v	.38	.18
709	300	900	0	8.024	.000v	.35	.24
710	350	900	0	8.017	.000v	.23	.16
711	400	900	0	8.010	.000v	.15	.12
712	450	900	0	8.007	.000v	.11	.09
713	500	900	0	8.005	.000v	.09	.07
714	550	900	0	8.004	.000v	.08	.06
715	600	900	0	8.004	.000v	.08	.05
716	650	900	0	8.003	.000v	.07	.04
717	700	900	0	8.003	.000v	.07	.04
718	750	900	0	8.003	.000v	.06	.04
719	800	900	0	8.002	.000v	.06	.04
720	850	900	0	8.002	.000v	.06	.03
721	900	900	0	8.002	.000v	.05	.03
722	950	900	0	8.002	.000v	.05	.03
723	1000	900	0	8.002	.000v	.05	.03
724	1050	900	0	8.002	.000v	.05	.02
725	1100	900	0	8.002	.000v	.04	.02
726	1150	900	0	8.001	.000v	.04	.02
727	1200	900	0	8.001	.000v	.04	.02
728	1250	900	0	8.001	.000v	.04	.02
729	1300	900	0	8.001	.000v	.04	.02
730	1350	900	0	8.001	.000v	.04	.01

731	1400	900	0	8.001	.000v	.03	.01
732	1450	900	0	8.001	.000v	.03	.01
733	1500	900	0	8.001	.000v	.03	.01
734	1550	900	0	8.001	.000v	.03	.01
735	1600	900	0	8.001	.000v	.03	.01
736	1650	900	0	8.001	.000v	.03	.01
737	1700	900	0	8.001	.000v	.03	.01
738	1750	900	0	8.001	.000v	.04	.01
739	1800	900	0	8.001	.000v	.04	.01
740	1850	900	0	8.001	.000v	.04	.01
741	1900	900	0	8.000	.000v	.04	.01
742	0	950	0	8.002	.000v	.09	.02
743	50	950	0	8.002	.000v	.13	.03
744	100	950	0	8.003	.000v	.18	.04
745	150	950	0	8.005	.000v	.25	.08
746	200	950	0	8.008	.000v	.36	.14
747	250	950	0	8.019	.000v	.60	.25
748	300	950	0	8.018	.000v	.19	.14
749	350	950	0	8.011	.000v	.14	.12
750	400	950	0	8.007	.000v	.12	.10
751	450	950	0	8.005	.000v	.10	.08
752	500	950	0	8.004	.000v	.08	.06
753	550	950	0	8.004	.000v	.08	.05
754	600	950	0	8.003	.000v	.07	.05
755	650	950	0	8.003	.000v	.07	.04
756	700	950	0	8.003	.000v	.06	.04
757	750	950	0	8.002	.000v	.06	.04
758	800	950	0	8.002	.000v	.05	.03
759	850	950	0	8.002	.000v	.05	.03
760	900	950	0	8.002	.000v	.05	.03
761	950	950	0	8.002	.000v	.04	.03
762	1000	950	0	8.002	.000v	.04	.02
763	1050	950	0	8.002	.000v	.04	.02
764	1100	950	0	8.001	.000v	.04	.02
765	1150	950	0	8.001	.000v	.04	.02
766	1200	950	0	8.001	.000v	.04	.02
767	1250	950	0	8.001	.000v	.04	.02
768	1300	950	0	8.001	.000v	.03	.01
769	1350	950	0	8.001	.000v	.03	.01
770	1400	950	0	8.001	.000v	.03	.01
771	1450	950	0	8.001	.000v	.03	.01
772	1500	950	0	8.001	.000v	.03	.01
773	1550	950	0	8.001	.000v	.03	.01
774	1600	950	0	8.001	.000v	.03	.01
775	1650	950	0	8.001	.000v	.03	.01
776	1700	950	0	8.001	.000v	.03	.01
777	1750	950	0	8.001	.000v	.03	.01
778	1800	950	0	8.001	.000v	.04	.01
779	1850	950	0	8.000	.000v	.04	.01
780	1900	950	0	8.000	.000v	.04	.01
781	0	1000	0	8.002	.000v	.08	.02
782	50	1000	0	8.003	.000v	.13	.03
783	100	1000	0	8.004	.000v	.20	.05
784	150	1000	0	8.006	.000v	.30	.09
785	200	1000	0	8.014	.000v	.48	.21
786	250	1000	0	8.019	.000v	.27	.19
787	300	1000	0	8.012	.000v	.12	.11
788	350	1000	0	8.009	.000v	.14	.10
789	400	1000	0	8.006	.000v	.10	.08
790	450	1000	0	8.005	.000v	.09	.06
791	500	1000	0	8.004	.000v	.08	.06
792	550	1000	0	8.003	.000v	.07	.05
793	600	1000	0	8.003	.000v	.06	.04
794	650	1000	0	8.003	.000v	.06	.04
795	700	1000	0	8.002	.000v	.06	.04
796	750	1000	0	8.002	.000v	.05	.04
797	800	1000	0	8.002	.000v	.05	.03
798	850	1000	0	8.002	.000v	.05	.03
799	900	1000	0	8.002	.000v	.04	.03
800	950	1000	0	8.001	.000v	.04	.03
801	1000	1000	0	8.001	.000v	.04	.02
802	1050	1000	0	8.001	.000v	.04	.02
803	1100	1000	0	8.001	.000v	.04	.02
804	1150	1000	0	8.001	.000v	.04	.02
805	1200	1000	0	8.001	.000v	.04	.02
806	1250	1000	0	8.001	.000v	.03	.01
807	1300	1000	0	8.001	.000v	.03	.01

808	1350	1000	0	8.001	.000v	.03	.01
809	1400	1000	0	8.001	.000v	.03	.01
810	1450	1000	0	8.001	.000v	.03	.01
811	1500	1000	0	8.001	.000v	.03	.01
812	1550	1000	0	8.001	.000v	.03	.01
813	1600	1000	0	8.001	.000v	.03	.01
814	1650	1000	0	8.001	.000v	.03	.01
815	1700	1000	0	8.001	.000v	.03	.01
816	1750	1000	0	8.000	.000v	.03	.01
817	1800	1000	0	8.000	.000v	.03	.01
818	1850	1000	0	8.000	.000v	.04	.01
819	1900	1000	0	8.000	.000v	.04	.01
820	0	1050	0	8.002	.000v	.09	.03
821	50	1050	0	8.003	.000v	.14	.04
822	100	1050	0	8.004	.000v	.20	.06
823	150	1050	0	8.008	.000v	.33	.10
824	200	1050	0	8.018	.000v	.52	.25
825	250	1050	0	8.013	.000v	.17	.16
826	300	1050	0	8.008	.000v	.12	.09
827	350	1050	0	8.006	.000v	.12	.08
828	400	1050	0	8.005	.000v	.10	.06
829	450	1050	0	8.004	.000v	.08	.06
830	500	1050	0	8.003	.000v	.07	.05
831	550	1050	0	8.003	.000v	.06	.05
832	600	1050	0	8.003	.000v	.06	.04
833	650	1050	0	8.002	.000v	.06	.04
834	700	1050	0	8.002	.000v	.05	.04
835	750	1050	0	8.002	.000v	.05	.04
836	800	1050	0	8.002	.000v	.05	.03
837	850	1050	0	8.002	.000v	.05	.03
838	900	1050	0	8.001	.000v	.04	.03
839	950	1050	0	8.001	.000v	.04	.03
840	1000	1050	0	8.001	.000v	.04	.02
841	1050	1050	0	8.001	.000v	.04	.02
842	1100	1050	0	8.001	.000v	.04	.02
843	1150	1050	0	8.001	.000v	.04	.02
844	1200	1050	0	8.001	.000v	.04	.01
845	1250	1050	0	8.001	.000v	.03	.01
846	1300	1050	0	8.001	.000v	.03	.01
847	1350	1050	0	8.001	.000v	.03	.01
848	1400	1050	0	8.001	.000v	.03	.01
849	1450	1050	0	8.001	.000v	.03	.01
850	1500	1050	0	8.001	.000v	.03	.01
851	1550	1050	0	8.001	.000v	.03	.01
852	1600	1050	0	8.001	.000v	.03	.01
853	1650	1050	0	8.001	.000v	.03	.01
854	1700	1050	0	8.000	.000v	.02	.01
855	1750	1050	0	8.000	.000v	.02	.00
856	1800	1050	0	8.000	.000v	.02	.00
857	1850	1050	0	8.000	.000v	.03	.00
858	1900	1050	0	8.000	.000v	.03	.00
859	0	1100	0	8.003	.000v	.08	.03
860	50	1100	0	8.003	.000v	.13	.04
861	100	1100	0	8.005	.000v	.20	.06
862	150	1100	0	8.010	.000v	.37	.12
863	200	1100	0	8.021	.000v	.37	.20
864	250	1100	0	8.010	.000v	.17	.12
865	300	1100	0	8.006	.000v	.12	.09
866	350	1100	0	8.005	.000v	.09	.07
867	400	1100	0	8.004	.000v	.08	.06
868	450	1100	0	8.003	.000v	.08	.05
869	500	1100	0	8.003	.000v	.07	.05
870	550	1100	0	8.003	.000v	.06	.05
871	600	1100	0	8.002	.000v	.06	.04
872	650	1100	0	8.002	.000v	.05	.04
873	700	1100	0	8.002	.000v	.05	.04
874	750	1100	0	8.002	.000v	.05	.03
875	800	1100	0	8.002	.000v	.04	.03
876	850	1100	0	8.001	.000v	.04	.03
877	900	1100	0	8.001	.000v	.04	.03
878	950	1100	0	8.001	.000v	.04	.03
879	1000	1100	0	8.001	.000v	.04	.02
880	1050	1100	0	8.001	.000v	.04	.02
881	1100	1100	0	8.001	.000v	.04	.02
882	1150	1100	0	8.001	.000v	.04	.02
883	1200	1100	0	8.001	.000v	.03	.01
884	1250	1100	0	8.001	.000v	.03	.01

885	1300	1100	0	8.001	.000v	.03	.01
886	1350	1100	0	8.001	.000v	.03	.01
887	1400	1100	0	8.001	.000v	.03	.01
888	1450	1100	0	8.001	.000v	.03	.01
889	1500	1100	0	8.001	.000v	.03	.01
890	1550	1100	0	8.000	.000v	.03	.01
891	1600	1100	0	8.000	.000v	.03	.01
892	1650	1100	0	8.000	.000v	.01	.00
893	1700	1100	0	8.000	.000v	.01	.00
894	1750	1100	0	8.000	.000v	.01	.00
895	1800	1100	0	8.000	.000v	.01	.00
896	1850	1100	0	8.000	.000v	.02	.00
897	1900	1100	0	8.000	.000v	.03	.00
898	0	1150	0	8.003	.000v	.07	.03
899	50	1150	0	8.004	.000v	.12	.04
900	100	1150	0	8.006	.000v	.19	.06
901	150	1150	0	8.012	.000v	.39	.14
902	200	1150	0	8.017	.000v	.36	.18
903	250	1150	0	8.008	.000v	.17	.11
904	300	1150	0	8.006	.000v	.12	.08
905	350	1150	0	8.004	.000v	.10	.07
906	400	1150	0	8.004	.000v	.08	.06
907	450	1150	0	8.003	.000v	.07	.05
908	500	1150	0	8.003	.000v	.06	.05
909	550	1150	0	8.002	.000v	.06	.04
910	600	1150	0	8.002	.000v	.05	.04
911	650	1150	0	8.002	.000v	.05	.04
912	700	1150	0	8.002	.000v	.05	.04
913	750	1150	0	8.002	.000v	.04	.03
914	800	1150	0	8.001	.000v	.04	.03
915	850	1150	0	8.001	.000v	.04	.03
916	900	1150	0	8.001	.000v	.04	.03
917	950	1150	0	8.001	.000v	.04	.03
918	1000	1150	0	8.001	.000v	.04	.02
919	1050	1150	0	8.001	.000v	.04	.02
920	1100	1150	0	8.001	.000v	.04	.02
921	1150	1150	0	8.001	.000v	.03	.02
922	1200	1150	0	8.001	.000v	.03	.01
923	1250	1150	0	8.000	.000v	.03	.01
924	1300	1150	0	8.001	.000v	.03	.01
925	1350	1150	0	8.001	.000v	.03	.01
926	1400	1150	0	8.000	.000v	.03	.01
927	1450	1150	0	8.000	.000v	.03	.01
928	1500	1150	0	8.000	.000v	.03	.01
929	1550	1150	0	8.000	.000v	.02	.00
930	1600	1150	0	8.000	.000v	.01	.00
931	1650	1150	0	8.000	.000v	.01	.00
932	1700	1150	0	8.000	.000v	.01	.00
933	1750	1150	0	8.000	.000v	.01	.00
934	1800	1150	0	8.000	.000v	.01	.00
935	1850	1150	0	8.000	.000v	.02	.00
936	1900	1150	0	8.000	.000v	.02	.00
937	0	1200	0	8.003	.000v	.07	.03
938	50	1200	0	8.004	.000v	.12	.04
939	100	1200	0	8.006	.000v	.19	.06
940	150	1200	0	8.014	.000v	.37	.15
941	200	1200	0	8.016	.000v	.38	.19
942	250	1200	0	8.008	.000v	.18	.11
943	300	1200	0	8.005	.000v	.13	.08
944	350	1200	0	8.004	.000v	.09	.07
945	400	1200	0	8.003	.000v	.08	.06
946	450	1200	0	8.003	.000v	.07	.05
947	500	1200	0	8.003	.000v	.06	.05
948	550	1200	0	8.002	.000v	.06	.04
949	600	1200	0	8.002	.000v	.05	.04
950	650	1200	0	8.002	.000v	.05	.04
951	700	1200	0	8.002	.000v	.04	.04
952	750	1200	0	8.002	.000v	.04	.03
953	800	1200	0	8.001	.000v	.04	.03
954	850	1200	0	8.001	.000v	.04	.03
955	900	1200	0	8.001	.000v	.04	.03
956	950	1200	0	8.001	.000v	.04	.03
957	1000	1200	0	8.001	.000v	.04	.03
958	1050	1200	0	8.001	.000v	.03	.02
959	1100	1200	0	8.001	.000v	.03	.02
960	1150	1200	0	8.001	.000v	.03	.01
961	1200	1200	0	8.001	.000v	.03	.01

962	1250	1200	0	8.000	.000v	.03	.01
963	1300	1200	0	8.000	.000v	.03	.01
964	1350	1200	0	8.000	.000v	.03	.01
965	1400	1200	0	8.000	.000v	.03	.01
966	1450	1200	0	8.000	.000v	.03	.00
967	1500	1200	0	8.000	.000v	.01	.00
968	1550	1200	0	8.000	.000v	.01	.00
969	1600	1200	0	8.000	.000v	.01	.00
970	1650	1200	0	8.000	.000v	.01	.00
971	1700	1200	0	8.000	.000v	.01	.00
972	1750	1200	0	8.000	.000v	.01	.00
973	1800	1200	0	8.000	.000v	.01	.00
974	1850	1200	0	8.000	.000v	.01	.00
975	1900	1200	0	8.000	.000v	.01	.00
976	0	1250	0	8.003	.000v	.07	.03
977	50	1250	0	8.004	.000v	.11	.04
978	100	1250	0	8.006	.000v	.18	.06
979	150	1250	0	8.014	.000v	.34	.14
980	200	1250	0	8.016	.000v	.41	.20
981	250	1250	0	8.008	.000v	.19	.11
982	300	1250	0	8.005	.000v	.13	.08
983	350	1250	0	8.004	.000v	.10	.07
984	400	1250	0	8.003	.000v	.08	.06
985	450	1250	0	8.003	.000v	.07	.05
986	500	1250	0	8.002	.000v	.06	.05
987	550	1250	0	8.002	.000v	.05	.04
988	600	1250	0	8.002	.000v	.05	.04
989	650	1250	0	8.002	.000v	.05	.04
990	700	1250	0	8.002	.000v	.04	.04
991	750	1250	0	8.001	.000v	.04	.03
992	800	1250	0	8.001	.000v	.04	.03
993	850	1250	0	8.001	.000v	.04	.03
994	900	1250	0	8.001	.000v	.04	.03
995	950	1250	0	8.001	.000v	.04	.03
996	1000	1250	0	8.001	.000v	.03	.03
997	1050	1250	0	8.001	.000v	.04	.02
998	1100	1250	0	8.001	.000v	.03	.02
999	1150	1250	0	8.001	.000v	.03	.02
1000	1200	1250	0	8.000	.000v	.03	.01
1001	1250	1250	0	8.000	.000v	.03	.01
1002	1300	1250	0	8.000	.000v	.03	.01
1003	1350	1250	0	8.000	.000v	.03	.01
1004	1400	1250	0	8.000	.000v	.03	.00
1005	1450	1250	0	8.000	.000v	.01	.00
1006	1500	1250	0	8.000	.000v	.00	.00
1007	1550	1250	0	8.000	.000v	.00	.00
1008	1600	1250	0	8.000	.000v	.00	.00
1009	1650	1250	0	8.000	.000v	.00	.00
1010	1700	1250	0	8.000	.000v	.00	.00
1011	1750	1250	0	8.000	.000v	.00	.00
1012	1800	1250	0	8.000	.000v	.00	.00
1013	1850	1250	0	8.000	.000v	.00	.00
1014	1900	1250	0	8.000	.000v	.00	.00
1015	0	1300	0	8.003	.000v	.07	.03
1016	50	1300	0	8.004	.000v	.11	.04
1017	100	1300	0	8.006	.000v	.17	.06
1018	150	1300	0	8.012	.000v	.31	.12
1019	200	1300	0	8.017	.000v	.42	.21
1020	250	1300	0	8.008	.000v	.20	.12
1021	300	1300	0	8.005	.000v	.14	.09
1022	350	1300	0	8.004	.000v	.10	.07
1023	400	1300	0	8.003	.000v	.08	.06
1024	450	1300	0	8.003	.000v	.07	.05
1025	500	1300	0	8.002	.000v	.06	.05
1026	550	1300	0	8.002	.000v	.06	.04
1027	600	1300	0	8.002	.000v	.05	.04
1028	650	1300	0	8.002	.000v	.04	.04
1029	700	1300	0	8.002	.000v	.04	.04
1030	750	1300	0	8.001	.000v	.04	.03
1031	800	1300	0	8.001	.000v	.04	.03
1032	850	1300	0	8.001	.000v	.04	.03
1033	900	1300	0	8.001	.000v	.04	.03
1034	950	1300	0	8.001	.000v	.04	.03
1035	1000	1300	0	8.001	.000v	.03	.02
1036	1050	1300	0	8.001	.000v	.03	.02
1037	1100	1300	0	8.001	.000v	.03	.02
1038	1150	1300	0	8.001	.000v	.03	.01

1039	1200	1300	0	8.000	.000v	.03	.01
1040	1250	1300	0	8.000	.000v	.03	.01
1041	1300	1300	0	8.000	.000v	.03	.01
1042	1350	1300	0	8.000	.000v	.02	.00
1043	1400	1300	0	8.000	.000v	.01	.00
1044	1450	1300	0	8.000v	.000v	.00v	.00v
1045	1500	1300	0	8.000v	.000v	.00v	.00v
1046	1550	1300	0	8.000	.000v	.00	.00
1047	1600	1300	0	8.000	.000v	.00	.00
1048	1650	1300	0	8.000	.000v	.00	.00
1049	1700	1300	0	8.000	.000v	.00	.00
1050	1750	1300	0	8.000	.000v	.00	.00
1051	1800	1300	0	8.000	.000v	.00	.00
1052	1850	1300	0	8.000	.000v	.00	.00
1053	1900	1300	0	8.000	.000v	.00	.00
1054	0	1350	0	8.003	.000v	.06	.02
1055	50	1350	0	8.004	.000v	.10	.03
1056	100	1350	0	8.006	.000v	.16	.05
1057	150	1350	0	8.011	.000v	.29	.11
1058	200	1350	0	8.018	.000v	.46	.22
1059	250	1350	0	8.008	.000v	.21	.13
1060	300	1350	0	8.005	.000v	.14	.09
1061	350	1350	0	8.004	.000v	.10	.07
1062	400	1350	0	8.003	.000v	.09	.06
1063	450	1350	0	8.003	.000v	.07	.05
1064	500	1350	0	8.002	.000v	.06	.05
1065	550	1350	0	8.002	.000v	.06	.04
1066	600	1350	0	8.002	.000v	.05	.04
1067	650	1350	0	8.002	.000v	.05	.04
1068	700	1350	0	8.002	.000v	.04	.04
1069	750	1350	0	8.001	.000v	.04	.03
1070	800	1350	0	8.001	.000v	.04	.03
1071	850	1350	0	8.001	.000v	.04	.03
1072	900	1350	0	8.001	.000v	.03	.03
1073	950	1350	0	8.001	.000v	.03	.03
1074	1000	1350	0	8.001	.000v	.03	.03
1075	1050	1350	0	8.001	.000v	.03	.02
1076	1100	1350	0	8.001	.000v	.03	.02
1077	1150	1350	0	8.001	.000v	.03	.01
1078	1200	1350	0	8.000	.000v	.03	.01
1079	1250	1350	0	8.000	.000v	.02	.01
1080	1300	1350	0	8.000	.000v	.02	.00
1081	1350	1350	0	8.000	.000v	.00	.00
1082	1400	1350	0	8.000v	.000v	.00v	.00v
1083	1450	1350	0	8.000v	.000v	.00v	.00v
1084	1500	1350	0	8.000v	.000v	.00v	.00v
1085	1550	1350	0	8.000v	.000v	.00v	.00v
1086	1600	1350	0	8.000v	.000v	.00v	.00v
1087	1650	1350	0	8.000v	.000v	.00v	.00v
1088	1700	1350	0	8.000	.000v	.00	.00
1089	1750	1350	0	8.000	.000v	.00	.00
1090	1800	1350	0	8.000	.000v	.00	.00
1091	1850	1350	0	8.000	.000v	.00	.00
1092	1900	1350	0	8.000	.000v	.00	.00
1093	0	1400	0	8.003	.000v	.06	.02
1094	50	1400	0	8.004	.000v	.10	.03
1095	100	1400	0	8.005	.000v	.15	.05
1096	150	1400	0	8.010	.000v	.26	.09
1097	200	1400	0	8.020	.000v	.50	.23
1098	250	1400	0	8.009	.000v	.22	.13
1099	300	1400	0	8.005	.000v	.14	.09
1100	350	1400	0	8.004	.000v	.11	.07
1101	400	1400	0	8.003	.000v	.09	.06
1102	450	1400	0	8.003	.000v	.08	.05
1103	500	1400	0	8.002	.000v	.06	.05
1104	550	1400	0	8.002	.000v	.06	.04
1105	600	1400	0	8.002	.000v	.05	.04
1106	650	1400	0	8.002	.000v	.05	.04
1107	700	1400	0	8.001	.000v	.04	.04
1108	750	1400	0	8.001	.000v	.04	.03
1109	800	1400	0	8.001	.000v	.04	.03
1110	850	1400	0	8.001	.000v	.04	.03
1111	900	1400	0	8.001	.000v	.03	.03
1112	950	1400	0	8.001	.000v	.03	.03
1113	1000	1400	0	8.001	.000v	.03	.03
1114	1050	1400	0	8.001	.000v	.03	.03
1115	1100	1400	0	8.001	.000v	.03	.02

1116	1150	1400	0	8.000	.000v	.03	.01
1117	1200	1400	0	8.000	.000v	.03	.01
1118	1250	1400	0	8.000	.000v	.02	.00
1119	1300	1400	0	8.000v	.000v	.00v	.00v
1120	1350	1400	0	8.000v	.000v	.00v	.00v
1121	1400	1400	0	8.000v	.000v	.00v	.00v
1122	1450	1400	0	8.000v	.000v	.00v	.00v
1123	1500	1400	0	8.000v	.000v	.00v	.00v
1124	1550	1400	0	8.000v	.000v	.00v	.00v
1125	1600	1400	0	8.000v	.000v	.00v	.00v
1126	1650	1400	0	8.000v	.000v	.00v	.00v
1127	1700	1400	0	8.000v	.000v	.00v	.00v
1128	1750	1400	0	8.000v	.000v	.00v	.00v
1129	1800	1400	0	8.000v	.000v	.00v	.00v
1130	1850	1400	0	8.000v	.000v	.00v	.00v
1131	1900	1400	0	8.000v	.000v	.00v	.00v
1132	0	1450	0	8.003	.000v	.05	.02
1133	50	1450	0	8.004	.000v	.09	.03
1134	100	1450	0	8.005	.000v	.15	.05
1135	150	1450	0	8.009	.000v	.25	.09
1136	200	1450	0	8.017	.000v	.55	.26
1137	250	1450	0	8.009	.000v	.24	.14
1138	300	1450	0	8.005	.000v	.15	.10
1139	350	1450	0	8.004	.000v	.11	.08
1140	400	1450	0	8.003	.000v	.09	.07
1141	450	1450	0	8.003	.000v	.07	.06
1142	500	1450	0	8.002	.000v	.06	.05
1143	550	1450	0	8.002	.000v	.06	.05
1144	600	1450	0	8.002	.000v	.05	.04
1145	650	1450	0	8.002	.000v	.05	.04
1146	700	1450	0	8.001	.000v	.04	.04
1147	750	1450	0	8.001	.000v	.04	.03
1148	800	1450	0	8.001	.000v	.04	.03
1149	850	1450	0	8.001	.000v	.04	.03
1150	900	1450	0	8.001	.000v	.03	.03
1151	950	1450	0	8.001	.000v	.03	.03
1152	1000	1450	0	8.001	.000v	.03	.03
1153	1050	1450	0	8.001	.000v	.03	.02
1154	1100	1450	0	8.001	.000v	.03	.01
1155	1150	1450	0	8.000	.000v	.03	.01
1156	1200	1450	0	8.000	.000v	.01	.00
1157	1250	1450	0	8.000v	.000v	.00v	.00v
1158	1300	1450	0	8.000v	.000v	.00v	.00v
1159	1350	1450	0	8.000v	.000v	.00v	.00v
1160	1400	1450	0	8.000v	.000v	.00v	.00v
1161	1450	1450	0	8.000v	.000v	.00v	.00v
1162	1500	1450	0	8.000v	.000v	.00v	.00v
1163	1550	1450	0	8.000v	.000v	.00v	.00v
1164	1600	1450	0	8.000v	.000v	.00v	.00v
1165	1650	1450	0	8.000v	.000v	.00v	.00v
1166	1700	1450	0	8.000v	.000v	.00v	.00v
1167	1750	1450	0	8.000v	.000v	.00v	.00v
1168	1800	1450	0	8.000v	.000v	.00v	.00v
1169	1850	1450	0	8.000v	.000v	.00v	.00v
1170	1900	1450	0	8.000v	.000v	.00v	.00v
1171	0	1500	0	8.003	.000v	.05	.02
1172	50	1500	0	8.004	.000v	.09	.03
1173	100	1500	0	8.005	.000v	.14	.04
1174	150	1500	0	8.009	.000v	.24	.08
1175	200	1500	0	8.016	.000v	.60	.28
1176	250	1500	0	8.010	.000v	.24	.15
1177	300	1500	0	8.006	.000v	.15	.10
1178	350	1500	0	8.004	.000v	.12	.08
1179	400	1500	0	8.003	.000v	.09	.07
1180	450	1500	0	8.003	.000v	.08	.06
1181	500	1500	0	8.002	.000v	.07	.05
1182	550	1500	0	8.002	.000v	.06	.05
1183	600	1500	0	8.002	.000v	.05	.04
1184	650	1500	0	8.002	.000v	.05	.04
1185	700	1500	0	8.001	.000v	.04	.04
1186	750	1500	0	8.001	.000v	.04	.03
1187	800	1500	0	8.001	.000v	.04	.03
1188	850	1500	0	8.001	.000v	.04	.03
1189	900	1500	0	8.001	.000v	.03	.03
1190	950	1500	0	8.001	.000v	.03	.03
1191	1000	1500	0	8.001	.000v	.03	.02
1192	1050	1500	0	8.001	.000v	.03	.02

1193	1100	1500	0	8.001	.000v	.03	.01
1194	1150	1500	0	8.000	.000v	.03	.01
1195	1200	1500	0	8.000	.000v	.01	.00
1196	1250	1500	0	8.000v	.000v	.00v	.00v
1197	1300	1500	0	8.000v	.000v	.00v	.00v
1198	1350	1500	0	8.000v	.000v	.00v	.00v
1199	1400	1500	0	8.000v	.000v	.00v	.00v
1200	1450	1500	0	8.000v	.000v	.00v	.00v
1201	1500	1500	0	8.000v	.000v	.00v	.00v
1202	1550	1500	0	8.000v	.000v	.00v	.00v
1203	1600	1500	0	8.000v	.000v	.00v	.00v
1204	1650	1500	0	8.000v	.000v	.00v	.00v
1205	1700	1500	0	8.000v	.000v	.00v	.00v
1206	1750	1500	0	8.000v	.000v	.00v	.00v
1207	1800	1500	0	8.000v	.000v	.00v	.00v
1208	1850	1500	0	8.000v	.000v	.00v	.00v
1209	1900	1500	0	8.000v	.000v	.00v	.00v
1210	0	1550	0	8.003	.000v	.05	.02
1211	50	1550	0	8.003	.000v	.08	.03
1212	100	1550	0	8.005	.000v	.14	.04
1213	150	1550	0	8.008	.000v	.23	.07
1214	200	1550	0	8.016	.000v	.74^	.26
1215	250	1550	0	8.011	.000v	.26	.15
1216	300	1550	0	8.006	.000v	.15	.10
1217	350	1550	0	8.004	.000v	.11	.08
1218	400	1550	0	8.003	.000v	.09	.07
1219	450	1550	0	8.003	.000v	.07	.06
1220	500	1550	0	8.002	.000v	.06	.05
1221	550	1550	0	8.002	.000v	.06	.05
1222	600	1550	0	8.002	.000v	.05	.04
1223	650	1550	0	8.002	.000v	.05	.04
1224	700	1550	0	8.001	.000v	.04	.04
1225	750	1550	0	8.001	.000v	.04	.03
1226	800	1550	0	8.001	.000v	.04	.03
1227	850	1550	0	8.001	.000v	.04	.03
1228	900	1550	0	8.001	.000v	.03	.03
1229	950	1550	0	8.001	.000v	.03	.03
1230	1000	1550	0	8.001	.000v	.03	.03
1231	1050	1550	0	8.001	.000v	.03	.02
1232	1100	1550	0	8.000	.000v	.03	.01
1233	1150	1550	0	8.000	.000v	.03	.01
1234	1200	1550	0	8.000	.000v	.01	.00
1235	1250	1550	0	8.000v	.000v	.00v	.00v
1236	1300	1550	0	8.000v	.000v	.00v	.00v
1237	1350	1550	0	8.000v	.000v	.00v	.00v
1238	1400	1550	0	8.000v	.000v	.00v	.00v
1239	1450	1550	0	8.000v	.000v	.00v	.00v
1240	1500	1550	0	8.000v	.000v	.00v	.00v
1241	1550	1550	0	8.000v	.000v	.00v	.00v
1242	1600	1550	0	8.000v	.000v	.00v	.00v
1243	1650	1550	0	8.000v	.000v	.00v	.00v
1244	1700	1550	0	8.000v	.000v	.00v	.00v
1245	1750	1550	0	8.000v	.000v	.00v	.00v
1246	1800	1550	0	8.000v	.000v	.00v	.00v
1247	1850	1550	0	8.000v	.000v	.00v	.00v
1248	1900	1550	0	8.000v	.000v	.00v	.00v
1249	0	1600	0	8.003	.000v	.05	.02
1250	50	1600	0	8.003	.000v	.09	.03
1251	100	1600	0	8.005	.000v	.14	.04
1252	150	1600	0	8.008	.000v	.22	.07
1253	200	1600	0	8.016	.000v	.58	.24
1254	250	1600	0	8.011	.000v	.27	.17
1255	300	1600	0	8.006	.000v	.16	.11
1256	350	1600	0	8.004	.000v	.11	.08
1257	400	1600	0	8.003	.000v	.09	.07
1258	450	1600	0	8.003	.000v	.07	.06
1259	500	1600	0	8.002	.000v	.07	.05
1260	550	1600	0	8.002	.000v	.06	.05
1261	600	1600	0	8.002	.000v	.05	.04
1262	650	1600	0	8.001	.000v	.05	.04
1263	700	1600	0	8.001	.000v	.04	.04
1264	750	1600	0	8.001	.000v	.04	.04
1265	800	1600	0	8.001	.000v	.04	.03
1266	850	1600	0	8.001	.000v	.03	.03
1267	900	1600	0	8.001	.000v	.03	.03
1268	950	1600	0	8.001	.000v	.03	.03
1269	1000	1600	0	8.001	.000v	.03	.02

1270	1050	1600	0	8.001	.000v	.03	.02
1271	1100	1600	0	8.000	.000v	.03	.01
1272	1150	1600	0	8.000	.000v	.03	.01
1273	1200	1600	0	8.000	.000v	.02	.01
1274	1250	1600	0	8.000v	.000v	.00v	.00v
1275	1300	1600	0	8.000v	.000v	.00v	.00v
1276	1350	1600	0	8.000v	.000v	.00v	.00v
1277	1400	1600	0	8.000v	.000v	.00v	.00v
1278	1450	1600	0	8.000v	.000v	.00v	.00v
1279	1500	1600	0	8.000v	.000v	.00v	.00v
1280	1550	1600	0	8.000v	.000v	.00v	.00v
1281	1600	1600	0	8.000v	.000v	.00v	.00v
1282	1650	1600	0	8.000v	.000v	.00v	.00v
1283	1700	1600	0	8.000v	.000v	.00v	.00v
1284	1750	1600	0	8.000v	.000v	.00v	.00v
1285	1800	1600	0	8.000v	.000v	.00v	.00v
1286	1850	1600	0	8.000v	.000v	.00v	.00v
1287	1900	1600	0	8.000v	.000v	.00v	.00v
1288	0	1650	0	8.003	.000v	.04	.02
1289	50	1650	0	8.003	.000v	.08	.03
1290	100	1650	0	8.005	.000v	.13	.04
1291	150	1650	0	8.007	.000v	.21	.06
1292	200	1650	0	8.016	.000v	.51	.20
1293	250	1650	0	8.012	.000v	.30	.17
1294	300	1650	0	8.006	.000v	.16	.11
1295	350	1650	0	8.004	.000v	.11	.08
1296	400	1650	0	8.003	.000v	.09	.07
1297	450	1650	0	8.003	.000v	.08	.06
1298	500	1650	0	8.002	.000v	.06	.05
1299	550	1650	0	8.002	.000v	.06	.05
1300	600	1650	0	8.002	.000v	.05	.04
1301	650	1650	0	8.002	.000v	.05	.04
1302	700	1650	0	8.001	.000v	.04	.04
1303	750	1650	0	8.001	.000v	.04	.04
1304	800	1650	0	8.001	.000v	.04	.03
1305	850	1650	0	8.001	.000v	.03	.03
1306	900	1650	0	8.001	.000v	.03	.03
1307	950	1650	0	8.001	.000v	.03	.03
1308	1000	1650	0	8.001	.000v	.03	.02
1309	1050	1650	0	8.000	.000v	.03	.01
1310	1100	1650	0	8.000	.000v	.03	.01
1311	1150	1650	0	8.000	.000v	.03	.01
1312	1200	1650	0	8.000	.000v	.02	.01
1313	1250	1650	0	8.000v	.000v	.00v	.00v
1314	1300	1650	0	8.000v	.000v	.00v	.00v
1315	1350	1650	0	8.000v	.000v	.00v	.00v
1316	1400	1650	0	8.000v	.000v	.00v	.00v
1317	1450	1650	0	8.000v	.000v	.00v	.00v
1318	1500	1650	0	8.000v	.000v	.00v	.00v
1319	1550	1650	0	8.000v	.000v	.00v	.00v
1320	1600	1650	0	8.000v	.000v	.00v	.00v
1321	1650	1650	0	8.000v	.000v	.00v	.00v
1322	1700	1650	0	8.000v	.000v	.00v	.00v
1323	1750	1650	0	8.000v	.000v	.00v	.00v
1324	1800	1650	0	8.000v	.000v	.00v	.00v
1325	1850	1650	0	8.000v	.000v	.00v	.00v
1326	1900	1650	0	8.000v	.000v	.00v	.00v
1327	0	1700	0	8.003	.000v	.03	.02
1328	50	1700	0	8.003	.000v	.07	.03
1329	100	1700	0	8.004	.000v	.12	.04
1330	150	1700	0	8.007	.000v	.20	.06
1331	200	1700	0	8.017	.000v	.44	.17
1332	250	1700	0	8.014	.000v	.32	.18
1333	300	1700	0	8.006	.000v	.17	.11
1334	350	1700	0	8.004	.000v	.11	.08
1335	400	1700	0	8.003	.000v	.09	.07
1336	450	1700	0	8.003	.000v	.07	.06
1337	500	1700	0	8.002	.000v	.06	.05
1338	550	1700	0	8.002	.000v	.06	.05
1339	600	1700	0	8.002	.000v	.05	.04
1340	650	1700	0	8.001	.000v	.05	.04
1341	700	1700	0	8.001	.000v	.04	.04
1342	750	1700	0	8.001	.000v	.04	.03
1343	800	1700	0	8.001	.000v	.04	.03
1344	850	1700	0	8.001	.000v	.04	.03
1345	900	1700	0	8.001	.000v	.03	.03
1346	950	1700	0	8.001	.000v	.03	.03

1347	1000	1700	0	8.001	.000v	.03	.02
1348	1050	1700	0	8.001	.000v	.03	.02
1349	1100	1700	0	8.000	.000v	.03	.01
1350	1150	1700	0	8.000	.000v	.03	.01
1351	1200	1700	0	8.000	.000v	.02	.01
1352	1250	1700	0	8.000v	.000v	.00v	.00v
1353	1300	1700	0	8.000v	.000v	.00v	.00v
1354	1350	1700	0	8.000v	.000v	.00v	.00v
1355	1400	1700	0	8.000v	.000v	.00v	.00v
1356	1450	1700	0	8.000v	.000v	.00v	.00v
1357	1500	1700	0	8.000v	.000v	.00v	.00v
1358	1550	1700	0	8.000v	.000v	.00v	.00v
1359	1600	1700	0	8.000v	.000v	.00v	.00v
1360	1650	1700	0	8.000v	.000v	.00v	.00v
1361	1700	1700	0	8.000v	.000v	.00v	.00v
1362	1750	1700	0	8.000v	.000v	.00v	.00v
1363	1800	1700	0	8.000v	.000v	.00v	.00v
1364	1850	1700	0	8.000v	.000v	.00v	.00v
1365	1900	1700	0	8.000v	.000v	.00v	.00v
1366	0	1750	0	8.002	.000v	.02	.02
1367	50	1750	0	8.003	.000v	.06	.03
1368	100	1750	0	8.004	.000v	.12	.04
1369	150	1750	0	8.007	.000v	.19	.05
1370	200	1750	0	8.015	.000v	.39	.14
1371	250	1750	0	8.014	.000v	.35	.20
1372	300	1750	0	8.007	.000v	.17	.11
1373	350	1750	0	8.004	.000v	.11	.09
1374	400	1750	0	8.003	.000v	.09	.07
1375	450	1750	0	8.003	.000v	.07	.06
1376	500	1750	0	8.002	.000v	.06	.05
1377	550	1750	0	8.002	.000v	.06	.05
1378	600	1750	0	8.002	.000v	.05	.04
1379	650	1750	0	8.001	.000v	.05	.04
1380	700	1750	0	8.001	.000v	.04	.04
1381	750	1750	0	8.001	.000v	.04	.04
1382	800	1750	0	8.001	.000v	.04	.03
1383	850	1750	0	8.001	.000v	.04	.03
1384	900	1750	0	8.001	.000v	.03	.03
1385	950	1750	0	8.001	.000v	.03	.03
1386	1000	1750	0	8.001	.000v	.03	.02
1387	1050	1750	0	8.001	.000v	.03	.02
1388	1100	1750	0	8.000	.000v	.03	.01
1389	1150	1750	0	8.000	.000v	.03	.01
1390	1200	1750	0	8.000	.000v	.03	.01
1391	1250	1750	0	8.000v	.000v	.00v	.00v
1392	1300	1750	0	8.000v	.000v	.00v	.00v
1393	1350	1750	0	8.000v	.000v	.00v	.00v
1394	1400	1750	0	8.000v	.000v	.00v	.00v
1395	1450	1750	0	8.000v	.000v	.00v	.00v
1396	1500	1750	0	8.000v	.000v	.00v	.00v
1397	1550	1750	0	8.000v	.000v	.00v	.00v
1398	1600	1750	0	8.000v	.000v	.00v	.00v
1399	1650	1750	0	8.000v	.000v	.00v	.00v
1400	1700	1750	0	8.000v	.000v	.00v	.00v
1401	1750	1750	0	8.000v	.000v	.00v	.00v
1402	1800	1750	0	8.000v	.000v	.00v	.00v
1403	1850	1750	0	8.000v	.000v	.00v	.00v
1404	1900	1750	0	8.000v	.000v	.00v	.00v
1405	0	1800	0	8.002	.000v	.02	.02
1406	50	1800	0	8.003	.000v	.05	.03
1407	100	1800	0	8.004	.000v	.10	.03
1408	150	1800	0	8.006	.000v	.18	.05
1409	200	1800	0	8.014	.000v	.35	.12
1410	250	1800	0	8.015	.000v	.37	.19
1411	300	1800	0	8.007	.000v	.17	.11
1412	350	1800	0	8.005	.000v	.12	.09
1413	400	1800	0	8.003	.000v	.09	.07
1414	450	1800	0	8.003	.000v	.08	.06
1415	500	1800	0	8.002	.000v	.06	.05
1416	550	1800	0	8.002	.000v	.06	.05
1417	600	1800	0	8.002	.000v	.05	.04
1418	650	1800	0	8.001	.000v	.05	.04
1419	700	1800	0	8.001	.000v	.04	.04
1420	750	1800	0	8.001	.000v	.04	.04
1421	800	1800	0	8.001	.000v	.04	.03
1422	850	1800	0	8.001	.000v	.04	.03
1423	900	1800	0	8.001	.000v	.03	.03

1424	950	1800	0	8.001	.000v	.03	.03
1425	1000	1800	0	8.001	.000v	.03	.02
1426	1050	1800	0	8.001	.000v	.03	.02
1427	1100	1800	0	8.000	.000v	.03	.01
1428	1150	1800	0	8.000	.000v	.03	.01
1429	1200	1800	0	8.000	.000v	.03	.01
1430	1250	1800	0	8.000v	.000v	.00v	.00v
1431	1300	1800	0	8.000v	.000v	.00v	.00v
1432	1350	1800	0	8.000v	.000v	.00v	.00v
1433	1400	1800	0	8.000v	.000v	.00v	.00v
1434	1450	1800	0	8.000v	.000v	.00v	.00v
1435	1500	1800	0	8.000v	.000v	.00v	.00v
1436	1550	1800	0	8.000v	.000v	.00v	.00v
1437	1600	1800	0	8.000v	.000v	.00v	.00v
1438	1650	1800	0	8.000v	.000v	.00v	.00v
1439	1700	1800	0	8.000v	.000v	.00v	.00v
1440	1750	1800	0	8.000v	.000v	.00v	.00v
1441	1800	1800	0	8.000v	.000v	.00v	.00v
1442	1850	1800	0	8.000v	.000v	.00v	.00v
1443	1900	1800	0	8.000v	.000v	.00v	.00v
1444	0	1850	0	8.002	.000v	.02	.02
1445	50	1850	0	8.003	.000v	.04	.02
1446	100	1850	0	8.004	.000v	.09	.03
1447	150	1850	0	8.006	.000v	.17	.05
1448	200	1850	0	8.012	.000v	.32	.11
1449	250	1850	0	8.017	.000v	.39	.20
1450	300	1850	0	8.007	.000v	.19	.12
1451	350	1850	0	8.005	.000v	.12	.09
1452	400	1850	0	8.003	.000v	.10	.07
1453	450	1850	0	8.003	.000v	.08	.06
1454	500	1850	0	8.002	.000v	.07	.05
1455	550	1850	0	8.002	.000v	.06	.05
1456	600	1850	0	8.002	.000v	.05	.04
1457	650	1850	0	8.001	.000v	.05	.04
1458	700	1850	0	8.001	.000v	.05	.04
1459	750	1850	0	8.001	.000v	.04	.03
1460	800	1850	0	8.001	.000v	.04	.03
1461	850	1850	0	8.001	.000v	.04	.03
1462	900	1850	0	8.001	.000v	.04	.03
1463	950	1850	0	8.001	.000v	.03	.03
1464	1000	1850	0	8.001	.000v	.03	.03
1465	1050	1850	0	8.001	.000v	.03	.02
1466	1100	1850	0	8.000	.000v	.03	.01
1467	1150	1850	0	8.000	.000v	.03	.01
1468	1200	1850	0	8.000	.000v	.03	.01
1469	1250	1850	0	8.000	.000v	.00	.00
1470	1300	1850	0	8.000v	.000v	.00v	.00v
1471	1350	1850	0	8.000v	.000v	.00v	.00v
1472	1400	1850	0	8.000v	.000v	.00v	.00v
1473	1450	1850	0	8.000v	.000v	.00v	.00v
1474	1500	1850	0	8.000v	.000v	.00v	.00v
1475	1550	1850	0	8.000v	.000v	.00v	.00v
1476	1600	1850	0	8.000v	.000v	.00v	.00v
1477	1650	1850	0	8.000v	.000v	.00v	.00v
1478	1700	1850	0	8.000v	.000v	.00v	.00v
1479	1750	1850	0	8.000v	.000v	.00v	.00v
1480	1800	1850	0	8.000v	.000v	.00v	.00v
1481	1850	1850	0	8.000v	.000v	.00v	.00v
1482	1900	1850	0	8.000v	.000v	.00v	.00v
1483	0	1900	0	8.002	.000v	.02	.02
1484	50	1900	0	8.003	.000v	.03	.02
1485	100	1900	0	8.004	.000v	.07	.03
1486	150	1900	0	8.006	.000v	.16	.05
1487	200	1900	0	8.011	.000v	.30	.10
1488	250	1900	0	8.018	.000v	.42	.21
1489	300	1900	0	8.008	.000v	.20	.12
1490	350	1900	0	8.005	.000v	.13	.09
1491	400	1900	0	8.003	.000v	.10	.07
1492	450	1900	0	8.003	.000v	.08	.06
1493	500	1900	0	8.002	.000v	.07	.05
1494	550	1900	0	8.002	.000v	.06	.05
1495	600	1900	0	8.002	.000v	.06	.04
1496	650	1900	0	8.001	.000v	.05	.04
1497	700	1900	0	8.001	.000v	.05	.04
1498	750	1900	0	8.001	.000v	.04	.04
1499	800	1900	0	8.001	.000v	.04	.03
1500	850	1900	0	8.001	.000v	.04	.03

1501	900	1900	0	8.001	.000v	.03	.03
1502	950	1900	0	8.001	.000v	.03	.03
1503	1000	1900	0	8.001	.000v	.03	.02
1504	1050	1900	0	8.001	.000v	.03	.02
1505	1100	1900	0	8.000	.000v	.03	.01
1506	1150	1900	0	8.000	.000v	.03	.01
1507	1200	1900	0	8.000	.000v	.03	.01
1508	1250	1900	0	8.000	.000v	.00	.00
1509	1300	1900	0	8.000v	.000v	.00v	.00v
1510	1350	1900	0	8.000v	.000v	.00v	.00v
1511	1400	1900	0	8.000v	.000v	.00v	.00v
1512	1450	1900	0	8.000v	.000v	.00v	.00v
1513	1500	1900	0	8.000v	.000v	.00v	.00v
1514	1550	1900	0	8.000v	.000v	.00v	.00v
1515	1600	1900	0	8.000v	.000v	.00v	.00v
1516	1650	1900	0	8.000v	.000v	.00v	.00v
1517	1700	1900	0	8.000v	.000v	.00v	.00v
1518	1750	1900	0	8.000v	.000v	.00v	.00v
1519	1800	1900	0	8.000v	.000v	.00v	.00v
1520	1850	1900	0	8.000v	.000v	.00v	.00v
1521	1900	1900	0	8.000v	.000v	.00v	.00v
1522	0	1950	0	8.002	.000v	.02	.02
1523	50	1950	0	8.003	.000v	.03	.02
1524	100	1950	0	8.004	.000v	.06	.03
1525	150	1950	0	8.005	.000v	.14	.04
1526	200	1950	0	8.010	.000v	.29	.09
1527	250	1950	0	8.019	.000v	.45	.22
1528	300	1950	0	8.008	.000v	.21	.12
1529	350	1950	0	8.005	.000v	.14	.09
1530	400	1950	0	8.004	.000v	.10	.07
1531	450	1950	0	8.003	.000v	.09	.06
1532	500	1950	0	8.002	.000v	.07	.05
1533	550	1950	0	8.002	.000v	.06	.05
1534	600	1950	0	8.002	.000v	.06	.04
1535	650	1950	0	8.001	.000v	.05	.04
1536	700	1950	0	8.001	.000v	.05	.04
1537	750	1950	0	8.001	.000v	.04	.04
1538	800	1950	0	8.001	.000v	.04	.03
1539	850	1950	0	8.001	.000v	.04	.03
1540	900	1950	0	8.001	.000v	.03	.03
1541	950	1950	0	8.001	.000v	.03	.02
1542	1000	1950	0	8.001	.000v	.03	.02
1543	1050	1950	0	8.001	.000v	.03	.02
1544	1100	1950	0	8.001	.000v	.03	.02
1545	1150	1950	0	8.000	.000v	.03	.01
1546	1200	1950	0	8.000	.000v	.03	.01
1547	1250	1950	0	8.000	.000v	.00	.00
1548	1300	1950	0	8.000	.000v	.00	.00
1549	1350	1950	0	8.000v	.000v	.00v	.00v
1550	1400	1950	0	8.000v	.000v	.00v	.00v
1551	1450	1950	0	8.000v	.000v	.00v	.00v
1552	1500	1950	0	8.000v	.000v	.00v	.00v
1553	1550	1950	0	8.000v	.000v	.00v	.00v
1554	1600	1950	0	8.000v	.000v	.00v	.00v
1555	1650	1950	0	8.000v	.000v	.00v	.00v
1556	1700	1950	0	8.000v	.000v	.00v	.00v
1557	1750	1950	0	8.000v	.000v	.00v	.00v
1558	1800	1950	0	8.000v	.000v	.00v	.00v
1559	1850	1950	0	8.000v	.000v	.00v	.00v
1560	1900	1950	0	8.000v	.000v	.00v	.00v
1561	0	2000	0	8.002	.000v	.02	.02
1562	50	2000	0	8.003	.000v	.03	.02
1563	100	2000	0	8.004	.000v	.04	.03
1564	150	2000	0	8.005	.000v	.11	.04
1565	200	2000	0	8.009	.000v	.26	.08
1566	250	2000	0	8.018	.000v	.49	.24
1567	300	2000	0	8.009	.000v	.22	.13
1568	350	2000	0	8.005	.000v	.15	.09
1569	400	2000	0	8.004	.000v	.10	.07
1570	450	2000	0	8.003	.000v	.09	.06
1571	500	2000	0	8.002	.000v	.07	.05
1572	550	2000	0	8.002	.000v	.06	.05
1573	600	2000	0	8.002	.000v	.06	.04
1574	650	2000	0	8.001	.000v	.05	.04
1575	700	2000	0	8.001	.000v	.05	.04
1576	750	2000	0	8.001	.000v	.04	.03
1577	800	2000	0	8.001	.000v	.04	.03

1578	850	2000	0	8.001	.000v	.04	.03
1579	900	2000	0	8.001	.000v	.03	.03
1580	950	2000	0	8.001	.000v	.03	.02
1581	1000	2000	0	8.001	.000v	.03	.02
1582	1050	2000	0	8.001	.000v	.03	.02
1583	1100	2000	0	8.001	.000v	.03	.01
1584	1150	2000	0	8.000	.000v	.03	.01
1585	1200	2000	0	8.000	.000v	.03	.01
1586	1250	2000	0	8.000	.000v	.01	.00
1587	1300	2000	0	8.000	.000v	.00	.00
1588	1350	2000	0	8.000	.000v	.00	.00
1589	1400	2000	0	8.000v	.000v	.00	.00
1590	1450	2000	0	8.000v	.000v	.00v	.00v
1591	1500	2000	0	8.000v	.000v	.00v	.00v
1592	1550	2000	0	8.000v	.000v	.00v	.00v
1593	1600	2000	0	8.000v	.000v	.00v	.00v
1594	1650	2000	0	8.000v	.000v	.00v	.00v
1595	1700	2000	0	8.000v	.000v	.00v	.00v
1596	1750	2000	0	8.000v	.000v	.00v	.00v
1597	1800	2000	0	8.000v	.000v	.00v	.00v
1598	1850	2000	0	8.000v	.000v	.00v	.00v
1599	1900	2000	0	8.000v	.000v	.00v	.00v
1600	0	2050	0	8.002	.000v	.02	.02
1601	50	2050	0	8.003	.000v	.03	.02
1602	100	2050	0	8.003	.000v	.03	.03
1603	150	2050	0	8.005	.000v	.08	.04
1604	200	2050	0	8.009	.000v	.23	.07
1605	250	2050	0	8.016	.000v	.53	.26
1606	300	2050	0	8.009	.000v	.23	.14
1607	350	2050	0	8.005	.000v	.15	.09
1608	400	2050	0	8.004	.000v	.11	.07
1609	450	2050	0	8.003	.000v	.09	.06
1610	500	2050	0	8.002	.000v	.08	.05
1611	550	2050	0	8.002	.000v	.06	.05
1612	600	2050	0	8.002	.000v	.06	.04
1613	650	2050	0	8.001	.000v	.05	.04
1614	700	2050	0	8.001	.000v	.05	.04
1615	750	2050	0	8.001	.000v	.04	.03
1616	800	2050	0	8.001	.000v	.04	.03
1617	850	2050	0	8.001	.000v	.04	.03
1618	900	2050	0	8.001	.000v	.03	.02
1619	950	2050	0	8.001	.000v	.03	.02
1620	1000	2050	0	8.001	.000v	.03	.02
1621	1050	2050	0	8.001	.000v	.03	.02
1622	1100	2050	0	8.001	.000v	.03	.01
1623	1150	2050	0	8.000	.000v	.03	.01
1624	1200	2050	0	8.000	.000v	.03	.01
1625	1250	2050	0	8.000	.000v	.01	.01
1626	1300	2050	0	8.000	.000v	.01	.00
1627	1350	2050	0	8.000	.000v	.01	.00
1628	1400	2050	0	8.000	.000v	.00	.00
1629	1450	2050	0	8.000	.000v	.00	.00
1630	1500	2050	0	8.000v	.000v	.00v	.00v
1631	1550	2050	0	8.000v	.000v	.00v	.00v
1632	1600	2050	0	8.000v	.000v	.00v	.00v
1633	1650	2050	0	8.000v	.000v	.00v	.00v
1634	1700	2050	0	8.000v	.000v	.00v	.00v
1635	1750	2050	0	8.000v	.000v	.00v	.00v
1636	1800	2050	0	8.000v	.000v	.00v	.00v
1637	1850	2050	0	8.000v	.000v	.00v	.00v
1638	1900	2050	0	8.000v	.000v	.00v	.00v
1639	0	2100	0	8.002	.000v	.02	.02
1640	50	2100	0	8.003	.000v	.03	.02
1641	100	2100	0	8.003	.000v	.03	.03
1642	150	2100	0	8.005	.000v	.06	.04
1643	200	2100	0	8.008	.000v	.20	.07
1644	250	2100	0	8.015	.000v	.62	.27
1645	300	2100	0	8.010	.000v	.24	.14
1646	350	2100	0	8.005	.000v	.15	.10
1647	400	2100	0	8.004	.000v	.12	.07
1648	450	2100	0	8.003	.000v	.10	.06
1649	500	2100	0	8.002	.000v	.08	.05
1650	550	2100	0	8.002	.000v	.06	.05
1651	600	2100	0	8.002	.000v	.06	.04
1652	650	2100	0	8.001	.000v	.05	.04
1653	700	2100	0	8.001	.000v	.05	.04
1654	750	2100	0	8.001	.000v	.04	.03

1655	800	2100	0	8.001	.000v	.04	.03
1656	850	2100	0	8.001	.000v	.04	.03
1657	900	2100	0	8.001	.000v	.03	.03
1658	950	2100	0	8.001	.000v	.03	.02
1659	1000	2100	0	8.001	.000v	.03	.02
1660	1050	2100	0	8.001	.000v	.03	.02
1661	1100	2100	0	8.001	.000v	.03	.01
1662	1150	2100	0	8.000	.000v	.03	.01
1663	1200	2100	0	8.000	.000v	.03	.01
1664	1250	2100	0	8.000	.000v	.02	.01
1665	1300	2100	0	8.000	.000v	.01	.00
1666	1350	2100	0	8.000	.000v	.01	.00
1667	1400	2100	0	8.000	.000v	.01	.00
1668	1450	2100	0	8.000	.000v	.00	.00
1669	1500	2100	0	8.000	.000v	.00	.00
1670	1550	2100	0	8.000v	.000v	.00v	.00v
1671	1600	2100	0	8.000v	.000v	.00v	.00v
1672	1650	2100	0	8.000v	.000v	.00v	.00v
1673	1700	2100	0	8.000v	.000v	.00v	.00v
1674	1750	2100	0	8.000v	.000v	.00v	.00v
1675	1800	2100	0	8.000v	.000v	.00v	.00v
1676	1850	2100	0	8.000v	.000v	.00v	.00v
1677	1900	2100	0	8.000v	.000v	.00v	.00v
1678	0	2150	0	8.002	.000v	.02	.02
1679	50	2150	0	8.003	.000v	.03	.02
1680	100	2150	0	8.003	.000v	.04	.03
1681	150	2150	0	8.005	.000v	.05	.04
1682	200	2150	0	8.008	.000v	.16	.06
1683	250	2150	0	8.015	.000v	.62	.24
1684	300	2150	0	8.011	.000v	.26	.15
1685	350	2150	0	8.006	.000v	.16	.10
1686	400	2150	0	8.004	.000v	.11	.08
1687	450	2150	0	8.003	.000v	.09	.06
1688	500	2150	0	8.002	.000v	.08	.05
1689	550	2150	0	8.002	.000v	.07	.05
1690	600	2150	0	8.002	.000v	.06	.04
1691	650	2150	0	8.001	.000v	.05	.04
1692	700	2150	0	8.001	.000v	.05	.04
1693	750	2150	0	8.001	.000v	.04	.03
1694	800	2150	0	8.001	.000v	.04	.03
1695	850	2150	0	8.001	.000v	.04	.03
1696	900	2150	0	8.001	.000v	.04	.02
1697	950	2150	0	8.001	.000v	.03	.02
1698	1000	2150	0	8.001	.000v	.03	.02
1699	1050	2150	0	8.001	.000v	.03	.02
1700	1100	2150	0	8.001	.000v	.03	.01
1701	1150	2150	0	8.000	.000v	.03	.01
1702	1200	2150	0	8.000	.000v	.03	.01
1703	1250	2150	0	8.000	.000v	.03	.01
1704	1300	2150	0	8.000	.000v	.01	.01
1705	1350	2150	0	8.000	.000v	.01	.00
1706	1400	2150	0	8.000	.000v	.01	.00
1707	1450	2150	0	8.000	.000v	.01	.00
1708	1500	2150	0	8.000	.000v	.00	.00
1709	1550	2150	0	8.000	.000v	.00	.00
1710	1600	2150	0	8.000v	.000v	.00v	.00v
1711	1650	2150	0	8.000v	.000v	.00v	.00v
1712	1700	2150	0	8.000v	.000v	.00v	.00v
1713	1750	2150	0	8.000v	.000v	.00v	.00v
1714	1800	2150	0	8.000v	.000v	.00v	.00v
1715	1850	2150	0	8.000v	.000v	.00v	.00v
1716	1900	2150	0	8.000v	.000v	.00v	.00v
1717	0	2200	0	8.002	.000v	.02	.02
1718	50	2200	0	8.003	.000v	.03	.02
1719	100	2200	0	8.003	.000v	.03	.03
1720	150	2200	0	8.004	.000v	.05	.04
1721	200	2200	0	8.007	.000v	.10	.06
1722	250	2200	0	8.016	.000v	.54	.21
1723	300	2200	0	8.012	.000v	.27	.16
1724	350	2200	0	8.006	.000v	.16	.10
1725	400	2200	0	8.004	.000v	.12	.07
1726	450	2200	0	8.003	.000v	.09	.06
1727	500	2200	0	8.002	.000v	.08	.05
1728	550	2200	0	8.002	.000v	.07	.05
1729	600	2200	0	8.002	.000v	.06	.04
1730	650	2200	0	8.001	.000v	.05	.04
1731	700	2200	0	8.001	.000v	.05	.04

1732	750	2200	0	8.001	.000v	.05	.03
1733	800	2200	0	8.001	.000v	.04	.03
1734	850	2200	0	8.001	.000v	.04	.03
1735	900	2200	0	8.001	.000v	.03	.02
1736	950	2200	0	8.001	.000v	.03	.02
1737	1000	2200	0	8.001	.000v	.03	.02
1738	1050	2200	0	8.001	.000v	.03	.02
1739	1100	2200	0	8.001	.000v	.03	.02
1740	1150	2200	0	8.000	.000v	.03	.01
1741	1200	2200	0	8.000	.000v	.03	.01
1742	1250	2200	0	8.000	.000v	.02	.01
1743	1300	2200	0	8.000	.000v	.01	.01
1744	1350	2200	0	8.000	.000v	.01	.01
1745	1400	2200	0	8.000	.000v	.01	.00
1746	1450	2200	0	8.000	.000v	.01	.00
1747	1500	2200	0	8.000	.000v	.01	.00
1748	1550	2200	0	8.000	.000v	.00	.00
1749	1600	2200	0	8.000	.000v	.00	.00
1750	1650	2200	0	8.000v	.000v	.00v	.00v
1751	1700	2200	0	8.000v	.000v	.00v	.00v
1752	1750	2200	0	8.000v	.000v	.00v	.00v
1753	1800	2200	0	8.000v	.000v	.00v	.00v
1754	1850	2200	0	8.000v	.000v	.00v	.00v
1755	1900	2200	0	8.000v	.000v	.00v	.00v
1756	0	2250	0	8.002	.000v	.02	.02
1757	50	2250	0	8.002	.000v	.03	.02
1758	100	2250	0	8.003	.000v	.03	.03
1759	150	2250	0	8.004	.000v	.04	.04
1760	200	2250	0	8.007	.000v	.07	.06
1761	250	2250	0	8.018	.000v	.44	.17
1762	300	2250	0	8.013	.000v	.29	.16
1763	350	2250	0	8.006	.000v	.17	.10
1764	400	2250	0	8.004	.000v	.12	.08
1765	450	2250	0	8.003	.000v	.09	.06
1766	500	2250	0	8.002	.000v	.08	.05
1767	550	2250	0	8.002	.000v	.07	.05
1768	600	2250	0	8.002	.000v	.06	.04
1769	650	2250	0	8.001	.000v	.06	.04
1770	700	2250	0	8.001	.000v	.05	.04
1771	750	2250	0	8.001	.000v	.05	.03
1772	800	2250	0	8.001	.000v	.04	.03
1773	850	2250	0	8.001	.000v	.04	.02
1774	900	2250	0	8.001	.000v	.04	.02
1775	950	2250	0	8.001	.000v	.03	.02
1776	1000	2250	0	8.001	.000v	.03	.02
1777	1050	2250	0	8.001	.000v	.03	.02
1778	1100	2250	0	8.000	.000v	.03	.02
1779	1150	2250	0	8.000	.000v	.03	.01
1780	1200	2250	0	8.000	.000v	.03	.01
1781	1250	2250	0	8.000	.000v	.03	.01
1782	1300	2250	0	8.000	.000v	.02	.01
1783	1350	2250	0	8.000	.000v	.02	.01
1784	1400	2250	0	8.000	.000v	.01	.01
1785	1450	2250	0	8.000	.000v	.01	.00
1786	1500	2250	0	8.000	.000v	.01	.00
1787	1550	2250	0	8.000	.000v	.01	.00
1788	1600	2250	0	8.000	.000v	.00	.00
1789	1650	2250	0	8.000	.000v	.00	.00
1790	1700	2250	0	8.000v	.000v	.00v	.00v
1791	1750	2250	0	8.000v	.000v	.00v	.00v
1792	1800	2250	0	8.000v	.000v	.00v	.00v
1793	1850	2250	0	8.000v	.000v	.00v	.00v
1794	1900	2250	0	8.000v	.000v	.00v	.00v
1795	0	2300	0	8.002	.000v	.02	.02
1796	50	2300	0	8.002	.000v	.02	.02
1797	100	2300	0	8.003	.000v	.03	.03
1798	150	2300	0	8.004	.000v	.04	.04
1799	200	2300	0	8.006	.000v	.07	.05
1800	250	2300	0	8.016	.000v	.26	.13
1801	300	2300	0	8.013	.000v	.31	.17
1802	350	2300	0	8.006	.000v	.17	.10
1803	400	2300	0	8.004	.000v	.12	.08
1804	450	2300	0	8.003	.000v	.10	.06
1805	500	2300	0	8.002	.000v	.08	.05
1806	550	2300	0	8.002	.000v	.07	.05
1807	600	2300	0	8.002	.000v	.06	.04
1808	650	2300	0	8.001	.000v	.06	.04

1809	700	2300	0	8.001	.000v	.05	.04
1810	750	2300	0	8.001	.000v	.04	.03
1811	800	2300	0	8.001	.000v	.04	.03
1812	850	2300	0	8.001	.000v	.04	.02
1813	900	2300	0	8.001	.000v	.04	.02
1814	950	2300	0	8.001	.000v	.03	.02
1815	1000	2300	0	8.001	.000v	.03	.02
1816	1050	2300	0	8.001	.000v	.03	.02
1817	1100	2300	0	8.000	.000v	.03	.02
1818	1150	2300	0	8.000	.000v	.03	.02
1819	1200	2300	0	8.000	.000v	.03	.01
1820	1250	2300	0	8.000	.000v	.02	.01
1821	1300	2300	0	8.000	.000v	.02	.01
1822	1350	2300	0	8.000	.000v	.02	.01
1823	1400	2300	0	8.000	.000v	.02	.01
1824	1450	2300	0	8.000	.000v	.01	.00
1825	1500	2300	0	8.000	.000v	.01	.00
1826	1550	2300	0	8.000	.000v	.01	.00
1827	1600	2300	0	8.000	.000v	.01	.00
1828	1650	2300	0	8.000	.000v	.00	.00
1829	1700	2300	0	8.000v	.000v	.00v	.00v
1830	1750	2300	0	8.000v	.000v	.00v	.00v
1831	1800	2300	0	8.000v	.000v	.00v	.00v
1832	1850	2300	0	8.000v	.000v	.00v	.00v
1833	1900	2300	0	8.000v	.000v	.00v	.00v
1834	0	2350	0	8.002	.000v	.02	.02
1835	50	2350	0	8.002	.000v	.02	.02
1836	100	2350	0	8.003	.000v	.03	.02
1837	150	2350	0	8.004	.000v	.04	.03
1838	200	2350	0	8.006	.000v	.06	.05
1839	250	2350	0	8.013	.000v	.13	.10
1840	300	2350	0	8.015	.000v	.34	.17
1841	350	2350	0	8.007	.000v	.18	.11
1842	400	2350	0	8.004	.000v	.13	.08
1843	450	2350	0	8.003	.000v	.10	.06
1844	500	2350	0	8.003	.000v	.08	.06
1845	550	2350	0	8.002	.000v	.07	.05
1846	600	2350	0	8.002	.000v	.06	.04
1847	650	2350	0	8.002	.000v	.05	.04
1848	700	2350	0	8.001	.000v	.05	.03
1849	750	2350	0	8.001	.000v	.04	.03
1850	800	2350	0	8.001	.000v	.04	.02
1851	850	2350	0	8.001	.000v	.04	.02
1852	900	2350	0	8.001	.000v	.04	.02
1853	950	2350	0	8.001	.000v	.03	.02
1854	1000	2350	0	8.001	.000v	.03	.02
1855	1050	2350	0	8.001	.000v	.03	.02
1856	1100	2350	0	8.001	.000v	.03	.02
1857	1150	2350	0	8.000	.000v	.03	.02
1858	1200	2350	0	8.000	.000v	.03	.01
1859	1250	2350	0	8.000	.000v	.02	.01
1860	1300	2350	0	8.000	.000v	.02	.01
1861	1350	2350	0	8.000	.000v	.02	.01
1862	1400	2350	0	8.000	.000v	.02	.01
1863	1450	2350	0	8.000	.000v	.02	.01
1864	1500	2350	0	8.000	.000v	.01	.00
1865	1550	2350	0	8.000	.000v	.01	.00
1866	1600	2350	0	8.000	.000v	.01	.00
1867	1650	2350	0	8.000	.000v	.01	.00
1868	1700	2350	0	8.000	.000v	.00	.00
1869	1750	2350	0	8.000v	.000v	.00v	.00v
1870	1800	2350	0	8.000v	.000v	.00v	.00v
1871	1850	2350	0	8.000v	.000v	.00v	.00v
1872	1900	2350	0	8.000v	.000v	.00v	.00v
1873	0	2400	0	8.002	.000v	.02	.02
1874	50	2400	0	8.002	.000v	.02	.02
1875	100	2400	0	8.003	.000v	.03	.02
1876	150	2400	0	8.004	.000v	.03	.03
1877	200	2400	0	8.005	.000v	.05	.04
1878	250	2400	0	8.010	.000v	.10	.08
1879	300	2400	0	8.019	.000v	.39	.17
1880	350	2400	0	8.008	.000v	.19	.12
1881	400	2400	0	8.005	.000v	.13	.08
1882	450	2400	0	8.003	.000v	.10	.07
1883	500	2400	0	8.003	.000v	.08	.05
1884	550	2400	0	8.002	.000v	.07	.05
1885	600	2400	0	8.002	.000v	.06	.04

1886	650	2400	0	8.002	.000v	.05	.04
1887	700	2400	0	8.001	.000v	.05	.03
1888	750	2400	0	8.001	.000v	.05	.03
1889	800	2400	0	8.001	.000v	.04	.02
1890	850	2400	0	8.001	.000v	.04	.02
1891	900	2400	0	8.001	.000v	.04	.02
1892	950	2400	0	8.001	.000v	.03	.02
1893	1000	2400	0	8.001	.000v	.03	.02
1894	1050	2400	0	8.001	.000v	.03	.02
1895	1100	2400	0	8.001	.000v	.03	.02
1896	1150	2400	0	8.000	.000v	.03	.02
1897	1200	2400	0	8.000	.000v	.03	.01
1898	1250	2400	0	8.000	.000v	.03	.01
1899	1300	2400	0	8.000	.000v	.02	.01
1900	1350	2400	0	8.000	.000v	.02	.01
1901	1400	2400	0	8.000	.000v	.02	.01
1902	1450	2400	0	8.000	.000v	.02	.01
1903	1500	2400	0	8.000	.000v	.01	.00
1904	1550	2400	0	8.000	.000v	.01	.00
1905	1600	2400	0	8.000	.000v	.01	.00
1906	1650	2400	0	8.000	.000v	.01	.00
1907	1700	2400	0	8.000	.000v	.00	.00
1908	1750	2400	0	8.000v	.000v	.00v	.00v
1909	1800	2400	0	8.000v	.000v	.00v	.00v
1910	1850	2400	0	8.000v	.000v	.00v	.00v
1911	1900	2400	0	8.000v	.000v	.00v	.00v
1912	0	2450	0	8.002	.000v	.02	.02
1913	50	2450	0	8.002	.000v	.02	.02
1914	100	2450	0	8.003	.000v	.03	.02
1915	150	2450	0	8.003	.000v	.03	.03
1916	200	2450	0	8.005	.000v	.05	.04
1917	250	2450	0	8.008	.000v	.08	.06
1918	300	2450	0	8.014	.000v	.44	.17
1919	350	2450	0	8.011	.000v	.22	.13
1920	400	2450	0	8.006	.000v	.14	.09
1921	450	2450	0	8.004	.000v	.10	.07
1922	500	2450	0	8.003	.000v	.08	.06
1923	550	2450	0	8.002	.000v	.07	.05
1924	600	2450	0	8.002	.000v	.06	.04
1925	650	2450	0	8.002	.000v	.05	.04
1926	700	2450	0	8.001	.000v	.05	.03
1927	750	2450	0	8.001	.000v	.05	.03
1928	800	2450	0	8.001	.000v	.04	.02
1929	850	2450	0	8.001	.000v	.04	.02
1930	900	2450	0	8.001	.000v	.04	.02
1931	950	2450	0	8.001	.000v	.04	.02
1932	1000	2450	0	8.001	.000v	.03	.02
1933	1050	2450	0	8.001	.000v	.03	.02
1934	1100	2450	0	8.001	.000v	.03	.02
1935	1150	2450	0	8.000	.000v	.03	.02
1936	1200	2450	0	8.000	.000v	.03	.01
1937	1250	2450	0	8.000	.000v	.02	.01
1938	1300	2450	0	8.000	.000v	.02	.01
1939	1350	2450	0	8.000	.000v	.02	.01
1940	1400	2450	0	8.000	.000v	.02	.01
1941	1450	2450	0	8.000	.000v	.02	.01
1942	1500	2450	0	8.000	.000v	.02	.01
1943	1550	2450	0	8.000	.000v	.01	.00
1944	1600	2450	0	8.000	.000v	.01	.00
1945	1650	2450	0	8.000	.000v	.01	.00
1946	1700	2450	0	8.000	.000v	.01	.00
1947	1750	2450	0	8.000	.000v	.00	.00
1948	1800	2450	0	8.000v	.000v	.00v	.00v
1949	1850	2450	0	8.000v	.000v	.00v	.00v
1950	1900	2450	0	8.000v	.000v	.00v	.00v
1951	0	2500	0	8.002	.000v	.02	.02
1952	50	2500	0	8.002	.000v	.02	.02
1953	100	2500	0	8.002	.000v	.03	.02
1954	150	2500	0	8.003	.000v	.03	.03
1955	200	2500	0	8.004	.000v	.04	.03
1956	250	2500	0	8.006	.000v	.07	.05
1957	300	2500	0	8.013	.000v	.17	.11
1958	350	2500	0	8.014	.000v	.32	.14
1959	400	2500	0	8.007	.000v	.14	.10
1960	450	2500	0	8.004	.000v	.11	.08
1961	500	2500	0	8.003	.000v	.08	.06
1962	550	2500	0	8.002	.000v	.08	.05

1963	600	2500	0	8.002	.000v	.06	.04
1964	650	2500	0	8.002	.000v	.06	.03
1965	700	2500	0	8.001	.000v	.05	.03
1966	750	2500	0	8.001	.000v	.05	.03
1967	800	2500	0	8.001	.000v	.04	.03
1968	850	2500	0	8.001	.000v	.04	.02
1969	900	2500	0	8.001	.000v	.04	.02
1970	950	2500	0	8.001	.000v	.03	.02
1971	1000	2500	0	8.001	.000v	.03	.02
1972	1050	2500	0	8.001	.000v	.03	.02
1973	1100	2500	0	8.001	.000v	.03	.02
1974	1150	2500	0	8.000	.000v	.03	.02
1975	1200	2500	0	8.000	.000v	.03	.01
1976	1250	2500	0	8.000	.000v	.03	.01
1977	1300	2500	0	8.000	.000v	.02	.01
1978	1350	2500	0	8.000	.000v	.02	.01
1979	1400	2500	0	8.000	.000v	.02	.01
1980	1450	2500	0	8.000	.000v	.02	.01
1981	1500	2500	0	8.000	.000v	.02	.01
1982	1550	2500	0	8.000	.000v	.02	.00
1983	1600	2500	0	8.000	.000v	.01	.00
1984	1650	2500	0	8.000	.000v	.01	.00
1985	1700	2500	0	8.000	.000v	.01	.00
1986	1750	2500	0	8.000	.000v	.00	.00
1987	1800	2500	0	8.000v	.000v	.00v	.00v
1988	1850	2500	0	8.000v	.000v	.00v	.00v
1989	1900	2500	0	8.000v	.000v	.00v	.00v
1990	0	2550	0	8.002	.000v	.02	.01
1991	50	2550	0	8.002	.000v	.02	.02
1992	100	2550	0	8.002	.000v	.02	.02
1993	150	2550	0	8.003	.000v	.03	.02
1994	200	2550	0	8.003	.000v	.04	.03
1995	250	2550	0	8.005	.000v	.05	.04
1996	300	2550	0	8.008	.000v	.09	.06
1997	350	2550	0	8.011	.000v	.52	.14
1998	400	2550	0	8.010	.000v	.18	.13
1999	450	2550	0	8.005	.000v	.11	.09
2000	500	2550	0	8.003	.000v	.09	.07
2001	550	2550	0	8.003	.000v	.07	.05
2002	600	2550	0	8.002	.000v	.06	.04
2003	650	2550	0	8.002	.000v	.06	.03
2004	700	2550	0	8.001	.000v	.05	.03
2005	750	2550	0	8.001	.000v	.05	.03
2006	800	2550	0	8.001	.000v	.04	.03
2007	850	2550	0	8.001	.000v	.04	.03
2008	900	2550	0	8.001	.000v	.04	.02
2009	950	2550	0	8.001	.000v	.04	.02
2010	1000	2550	0	8.001	.000v	.04	.02
2011	1050	2550	0	8.001	.000v	.03	.02
2012	1100	2550	0	8.001	.000v	.03	.02
2013	1150	2550	0	8.000	.000v	.03	.02
2014	1200	2550	0	8.000	.000v	.03	.01
2015	1250	2550	0	8.000	.000v	.02	.01
2016	1300	2550	0	8.000	.000v	.02	.01
2017	1350	2550	0	8.000	.000v	.02	.01
2018	1400	2550	0	8.000	.000v	.02	.01
2019	1450	2550	0	8.000	.000v	.02	.01
2020	1500	2550	0	8.000	.000v	.02	.01
2021	1550	2550	0	8.000	.000v	.02	.00
2022	1600	2550	0	8.000	.000v	.01	.00
2023	1650	2550	0	8.000	.000v	.01	.00
2024	1700	2550	0	8.000	.000v	.01	.00
2025	1750	2550	0	8.000	.000v	.01	.00
2026	1800	2550	0	8.000	.000v	.00	.00
2027	1850	2550	0	8.000v	.000v	.00v	.00v
2028	1900	2550	0	8.000v	.000v	.00v	.00v
2029	0	2600	0	8.001	.000v	.02	.01
2030	50	2600	0	8.002	.000v	.02	.01
2031	100	2600	0	8.002	.000v	.02	.02
2032	150	2600	0	8.002	.000v	.03	.02
2033	200	2600	0	8.003	.000v	.04	.02
2034	250	2600	0	8.004	.000v	.05	.03
2035	300	2600	0	8.006	.000v	.07	.05
2036	350	2600	0	8.012	.000v	.31	.09
2037	400	2600	0	8.017	.000v	.35	.15
2038	450	2600	0	8.007	.000v	.14	.11
2039	500	2600	0	8.004	.000v	.10	.06

2040	550	2600	0	8.003	.000v	.08	.04
2041	600	2600	0	8.002	.000v	.07	.03
2042	650	2600	0	8.002	.000v	.06	.03
2043	700	2600	0	8.002	.000v	.05	.03
2044	750	2600	0	8.001	.000v	.05	.03
2045	800	2600	0	8.001	.000v	.04	.03
2046	850	2600	0	8.001	.000v	.04	.03
2047	900	2600	0	8.001	.000v	.04	.03
2048	950	2600	0	8.001	.000v	.04	.03
2049	1000	2600	0	8.001	.000v	.04	.02
2050	1050	2600	0	8.001	.000v	.03	.02
2051	1100	2600	0	8.001	.000v	.03	.02
2052	1150	2600	0	8.000	.000v	.03	.02
2053	1200	2600	0	8.000	.000v	.03	.01
2054	1250	2600	0	8.000	.000v	.03	.01
2055	1300	2600	0	8.000	.000v	.02	.01
2056	1350	2600	0	8.000	.000v	.02	.01
2057	1400	2600	0	8.000	.000v	.02	.01
2058	1450	2600	0	8.000	.000v	.02	.01
2059	1500	2600	0	8.000	.000v	.02	.01
2060	1550	2600	0	8.000	.000v	.02	.00
2061	1600	2600	0	8.000	.000v	.02	.00
2062	1650	2600	0	8.000	.000v	.01	.00
2063	1700	2600	0	8.000	.000v	.01	.00
2064	1750	2600	0	8.000	.000v	.01	.00
2065	1800	2600	0	8.000	.000v	.00	.00
2066	1850	2600	0	8.000v	.000v	.00v	.00v
2067	1900	2600	0	8.000v	.000v	.00v	.00v
2068	0	2650	0	8.001	.000v	.02	.01
2069	50	2650	0	8.001	.000v	.02	.01
2070	100	2650	0	8.002	.000v	.02	.02
2071	150	2650	0	8.002	.000v	.03	.02
2072	200	2650	0	8.003	.000v	.03	.02
2073	250	2650	0	8.003	.000v	.04	.03
2074	300	2650	0	8.004	.000v	.05	.04
2075	350	2650	0	8.006	.000v	.18	.06
2076	400	2650	0	8.011	.000v	.45	.13
2077	450	2650	0	8.008	.000v	.29	.11
2078	500	2650	0	8.005	.000v	.14	.06
2079	550	2650	0	8.003	.000v	.10	.04
2080	600	2650	0	8.002	.000v	.08	.04
2081	650	2650	0	8.002	.000v	.07	.03
2082	700	2650	0	8.002	.000v	.06	.03
2083	750	2650	0	8.001	.000v	.05	.04
2084	800	2650	0	8.001	.000v	.05	.03
2085	850	2650	0	8.001	.000v	.04	.03
2086	900	2650	0	8.001	.000v	.04	.03
2087	950	2650	0	8.001	.000v	.04	.03
2088	1000	2650	0	8.001	.000v	.04	.02
2089	1050	2650	0	8.001	.000v	.03	.02
2090	1100	2650	0	8.001	.000v	.03	.02
2091	1150	2650	0	8.000	.000v	.03	.02
2092	1200	2650	0	8.000	.000v	.03	.01
2093	1250	2650	0	8.000	.000v	.03	.01
2094	1300	2650	0	8.000	.000v	.02	.01
2095	1350	2650	0	8.000	.000v	.02	.01
2096	1400	2650	0	8.000	.000v	.02	.01
2097	1450	2650	0	8.000	.000v	.02	.01
2098	1500	2650	0	8.000	.000v	.02	.01
2099	1550	2650	0	8.000	.000v	.02	.00
2100	1600	2650	0	8.000	.000v	.02	.00
2101	1650	2650	0	8.000	.000v	.01	.00
2102	1700	2650	0	8.000	.000v	.01	.00
2103	1750	2650	0	8.000	.000v	.01	.00
2104	1800	2650	0	8.000	.000v	.00	.00
2105	1850	2650	0	8.000v	.000v	.00v	.00v
2106	1900	2650	0	8.000v	.000v	.00v	.00v
2107	0	2700	0	8.001	.000v	.01	.01
2108	50	2700	0	8.001	.000v	.02	.01
2109	100	2700	0	8.002	.000v	.02	.01
2110	150	2700	0	8.002	.000v	.02	.02
2111	200	2700	0	8.002	.000v	.03	.02
2112	250	2700	0	8.003	.000v	.04	.02
2113	300	2700	0	8.003	.000v	.04	.03
2114	350	2700	0	8.004	.000v	.11	.04
2115	400	2700	0	8.005	.000v	.29	.05
2116	450	2700	0	8.007	.000v	.32	.07

2117	500	2700	0	8.007	.000v	.26	.08
2118	550	2700	0	8.005	.000v	.13	.06
2119	600	2700	0	8.003	.000v	.09	.05
2120	650	2700	0	8.002	.000v	.08	.04
2121	700	2700	0	8.002	.000v	.07	.04
2122	750	2700	0	8.002	.000v	.05	.05
2123	800	2700	0	8.002	.000v	.05	.04
2124	850	2700	0	8.001	.000v	.05	.04
2125	900	2700	0	8.001	.000v	.04	.03
2126	950	2700	0	8.001	.000v	.04	.03
2127	1000	2700	0	8.001	.000v	.04	.03
2128	1050	2700	0	8.001	.000v	.04	.02
2129	1100	2700	0	8.001	.000v	.03	.02
2130	1150	2700	0	8.000	.000v	.03	.02
2131	1200	2700	0	8.000	.000v	.03	.01
2132	1250	2700	0	8.000	.000v	.03	.01
2133	1300	2700	0	8.000	.000v	.03	.01
2134	1350	2700	0	8.000	.000v	.03	.01
2135	1400	2700	0	8.000	.000v	.02	.01
2136	1450	2700	0	8.000	.000v	.02	.01
2137	1500	2700	0	8.000	.000v	.02	.01
2138	1550	2700	0	8.000	.000v	.02	.00
2139	1600	2700	0	8.000	.000v	.02	.00
2140	1650	2700	0	8.000	.000v	.01	.00
2141	1700	2700	0	8.000	.000v	.01	.00
2142	1750	2700	0	8.000	.000v	.01	.00
2143	1800	2700	0	8.000	.000v	.01	.00
2144	1850	2700	0	8.000v	.000v	.00v	.00v
2145	1900	2700	0	8.000v	.000v	.00v	.00v
2146	0	2750	0	8.001	.000v	.01	.01
2147	50	2750	0	8.001	.000v	.02	.01
2148	100	2750	0	8.001	.000v	.02	.01
2149	150	2750	0	8.002	.000v	.02	.01
2150	200	2750	0	8.002	.000v	.02	.02
2151	250	2750	0	8.002	.000v	.03	.02
2152	300	2750	0	8.002	.000v	.03	.02
2153	350	2750	0	8.003	.000v	.07	.02
2154	400	2750	0	8.003	.000v	.20	.03
2155	450	2750	0	8.004	.000v	.25	.04
2156	500	2750	0	8.006	.000v	.25	.06
2157	550	2750	0	8.007	.000v	.26	.08
2158	600	2750	0	8.006	.000v	.14	.07
2159	650	2750	0	8.004	.000v	.09	.05
2160	700	2750	0	8.003	.000v	.08	.05
2161	750	2750	0	8.003	.000v	.08	.06
2162	800	2750	0	8.002	.000v	.07	.05
2163	850	2750	0	8.002	.000v	.06	.05
2164	900	2750	0	8.001	.000v	.05	.04
2165	950	2750	0	8.001	.000v	.05	.03
2166	1000	2750	0	8.001	.000v	.04	.02
2167	1050	2750	0	8.001	.000v	.04	.02
2168	1100	2750	0	8.001	.000v	.04	.02
2169	1150	2750	0	8.000	.000v	.04	.02
2170	1200	2750	0	8.000	.000v	.03	.02
2171	1250	2750	0	8.000	.000v	.03	.01
2172	1300	2750	0	8.000	.000v	.03	.01
2173	1350	2750	0	8.000	.000v	.03	.01
2174	1400	2750	0	8.000	.000v	.03	.01
2175	1450	2750	0	8.000	.000v	.02	.01
2176	1500	2750	0	8.000	.000v	.02	.01
2177	1550	2750	0	8.000	.000v	.02	.00
2178	1600	2750	0	8.000	.000v	.02	.00
2179	1650	2750	0	8.000	.000v	.02	.00
2180	1700	2750	0	8.000	.000v	.01	.00
2181	1750	2750	0	8.000	.000v	.01	.00
2182	1800	2750	0	8.000	.000v	.01	.00
2183	1850	2750	0	8.000v	.000v	.00v	.00v
2184	1900	2750	0	8.000v	.000v	.00v	.00v
2185	0	2800	0	8.001	.000v	.01	.01
2186	50	2800	0	8.001	.000v	.01	.01
2187	100	2800	0	8.001	.000v	.02	.01
2188	150	2800	0	8.001	.000v	.02	.01
2189	200	2800	0	8.001	.000v	.02	.01
2190	250	2800	0	8.002	.000v	.03	.01
2191	300	2800	0	8.002	.000v	.03	.01
2192	350	2800	0	8.002	.000v	.05	.02
2193	400	2800	0	8.002	.000v	.14	.02

2194	450	2800	0	8.003	.000v	.21	.03
2195	500	2800	0	8.003	.000v	.20	.03
2196	550	2800	0	8.004	.000v	.20	.04
2197	600	2800	0	8.006	.000v	.24	.07
2198	650	2800	0	8.007	.000v	.21	.08
2199	700	2800	0	8.007	.000v	.11	.08
2200	750	2800	0	8.006	.000v	.09	.06
2201	800	2800	0	8.004	.000v	.13	.05
2202	850	2800	0	8.003	.000v	.09	.07
2203	900	2800	0	8.002	.000v	.07	.04
2204	950	2800	0	8.001	.000v	.06	.03
2205	1000	2800	0	8.001	.000v	.05	.03
2206	1050	2800	0	8.001	.000v	.05	.02
2207	1100	2800	0	8.001	.000v	.04	.02
2208	1150	2800	0	8.000	.000v	.04	.02
2209	1200	2800	0	8.000	.000v	.04	.02
2210	1250	2800	0	8.000	.000v	.04	.01
2211	1300	2800	0	8.000	.000v	.03	.01
2212	1350	2800	0	8.000	.000v	.03	.01
2213	1400	2800	0	8.000	.000v	.03	.01
2214	1450	2800	0	8.000	.000v	.03	.01
2215	1500	2800	0	8.000	.000v	.02	.01
2216	1550	2800	0	8.000	.000v	.02	.00
2217	1600	2800	0	8.000	.000v	.02	.00
2218	1650	2800	0	8.000	.000v	.02	.00
2219	1700	2800	0	8.000	.000v	.01	.00
2220	1750	2800	0	8.000	.000v	.01	.00
2221	1800	2800	0	8.000	.000v	.01	.00
2222	1850	2800	0	8.000v	.000v	.00v	.00v
2223	1900	2800	0	8.000v	.000v	.00v	.00v
2224	0	2850	0	8.001	.000v	.01	.01
2225	50	2850	0	8.001	.000v	.01	.01
2226	100	2850	0	8.001	.000v	.02	.01
2227	150	2850	0	8.001	.000v	.02	.01
2228	200	2850	0	8.001	.000v	.02	.01
2229	250	2850	0	8.001	.000v	.02	.01
2230	300	2850	0	8.002	.000v	.03	.01
2231	350	2850	0	8.002	.000v	.04	.01
2232	400	2850	0	8.002	.000v	.10	.02
2233	450	2850	0	8.002	.000v	.17	.02
2234	500	2850	0	8.002	.000v	.17	.02
2235	550	2850	0	8.003	.000v	.17	.03
2236	600	2850	0	8.003	.000v	.17	.03
2237	650	2850	0	8.005	.000v	.19	.05
2238	700	2850	0	8.007	.000v	.22	.07
2239	750	2850	0	8.007	.000v	.21	.07
2240	800	2850	0	8.006	.000v	.15	.07
2241	850	2850	0	8.005	.000v	.11	.08
2242	900	2850	0	8.002	.000v	.10	.05
2243	950	2850	0	8.002	.000v	.08	.04
2244	1000	2850	0	8.001	.000v	.07	.03
2245	1050	2850	0	8.001	.000v	.06	.02
2246	1100	2850	0	8.001	.000v	.05	.02
2247	1150	2850	0	8.000	.000v	.05	.02
2248	1200	2850	0	8.000	.000v	.04	.01
2249	1250	2850	0	8.000	.000v	.04	.01
2250	1300	2850	0	8.000	.000v	.03	.01
2251	1350	2850	0	8.000	.000v	.03	.01
2252	1400	2850	0	8.000	.000v	.03	.01
2253	1450	2850	0	8.000	.000v	.03	.01
2254	1500	2850	0	8.000	.000v	.02	.01
2255	1550	2850	0	8.000	.000v	.02	.00
2256	1600	2850	0	8.000	.000v	.02	.00
2257	1650	2850	0	8.000	.000v	.02	.00
2258	1700	2850	0	8.000	.000v	.01	.00
2259	1750	2850	0	8.000	.000v	.01	.00
2260	1800	2850	0	8.000	.000v	.01	.00
2261	1850	2850	0	8.000v	.000v	.00v	.00v
2262	1900	2850	0	8.000v	.000v	.00v	.00v
2263	0	2900	0	8.001	.000v	.01	.01
2264	50	2900	0	8.001	.000v	.01	.01
2265	100	2900	0	8.001	.000v	.01	.01
2266	150	2900	0	8.001	.000v	.02	.01
2267	200	2900	0	8.001	.000v	.02	.01
2268	250	2900	0	8.001	.000v	.02	.01
2269	300	2900	0	8.001	.000v	.02	.01
2270	350	2900	0	8.001	.000v	.03	.01

2271	400	2900	0	8.001	.000v	.07	.01
2272	450	2900	0	8.002	.000v	.14	.02
2273	500	2900	0	8.002	.000v	.15	.02
2274	550	2900	0	8.002	.000v	.15	.02
2275	600	2900	0	8.002	.000v	.15	.02
2276	650	2900	0	8.003	.000v	.14	.03
2277	700	2900	0	8.003	.000v	.15	.03
2278	750	2900	0	8.004	.000v	.16	.04
2279	800	2900	0	8.006	.000v	.20	.06
2280	850	2900	0	8.006	.000v	.21	.07
2281	900	2900	0	8.003	.000v	.17	.06
2282	950	2900	0	8.002	.000v	.11	.04
2283	1000	2900	0	8.001	.000v	.09	.03
2284	1050	2900	0	8.001	.000v	.07	.02
2285	1100	2900	0	8.001	.000v	.06	.02
2286	1150	2900	0	8.000	.000v	.06	.02
2287	1200	2900	0	8.000	.000v	.05	.01
2288	1250	2900	0	8.000	.000v	.04	.01
2289	1300	2900	0	8.000	.000v	.04	.01
2290	1350	2900	0	8.000	.000v	.03	.01
2291	1400	2900	0	8.000	.000v	.03	.01
2292	1450	2900	0	8.000	.000v	.03	.01
2293	1500	2900	0	8.000	.000v	.02	.01
2294	1550	2900	0	8.000	.000v	.02	.00
2295	1600	2900	0	8.000	.000v	.02	.00
2296	1650	2900	0	8.000	.000v	.02	.00
2297	1700	2900	0	8.000	.000v	.01	.00
2298	1750	2900	0	8.000	.000v	.01	.00
2299	1800	2900	0	8.000	.000v	.01	.00
2300	1850	2900	0	8.000v	.000v	.00v	.00v
2301	1900	2900	0	8.000v	.000v	.00v	.00v
2302	0	2950	0	8.001	.000v	.01	.01
2303	50	2950	0	8.001	.000v	.01	.01
2304	100	2950	0	8.001	.000v	.01	.01
2305	150	2950	0	8.001	.000v	.02	.01
2306	200	2950	0	8.001	.000v	.02	.01
2307	250	2950	0	8.001	.000v	.02	.01
2308	300	2950	0	8.001	.000v	.02	.01
2309	350	2950	0	8.001	.000v	.02	.01
2310	400	2950	0	8.001	.000v	.05	.01
2311	450	2950	0	8.001	.000v	.10	.01
2312	500	2950	0	8.001	.000v	.14	.01
2313	550	2950	0	8.001	.000v	.12	.02
2314	600	2950	0	8.002	.000v	.12	.02
2315	650	2950	0	8.002	.000v	.13	.02
2316	700	2950	0	8.002	.000v	.13	.02
2317	750	2950	0	8.002	.000v	.13	.02
2318	800	2950	0	8.002	.000v	.14	.03
2319	850	2950	0	8.003	.000v	.15	.04
2320	900	2950	0	8.002	.000v	.17	.05
2321	950	2950	0	8.001	.000v	.16	.04
2322	1000	2950	0	8.001	.000v	.12	.03
2323	1050	2950	0	8.001	.000v	.09	.02
2324	1100	2950	0	8.000	.000v	.07	.02
2325	1150	2950	0	8.000	.000v	.06	.01
2326	1200	2950	0	8.000	.000v	.05	.01
2327	1250	2950	0	8.000	.000v	.05	.01
2328	1300	2950	0	8.000	.000v	.04	.01
2329	1350	2950	0	8.000	.000v	.03	.01
2330	1400	2950	0	8.000	.000v	.03	.01
2331	1450	2950	0	8.000	.000v	.03	.00
2332	1500	2950	0	8.000	.000v	.02	.00
2333	1550	2950	0	8.000	.000v	.02	.00
2334	1600	2950	0	8.000	.000v	.02	.00
2335	1650	2950	0	8.000	.000v	.02	.00
2336	1700	2950	0	8.000	.000v	.01	.00
2337	1750	2950	0	8.000	.000v	.01	.00
2338	1800	2950	0	8.000	.000v	.01	.00
2339	1850	2950	0	8.000v	.000v	.00v	.00v
2340	1900	2950	0	8.000v	.000v	.00v	.00v
2341	0	3000	0	8.001	.000v	.01	.01
2342	50	3000	0	8.001	.000v	.01	.01
2343	100	3000	0	8.001	.000v	.01	.01
2344	150	3000	0	8.001	.000v	.01	.01
2345	200	3000	0	8.001	.000v	.01	.01
2346	250	3000	0	8.001	.000v	.01	.01
2347	300	3000	0	8.001	.000v	.02	.01

2348	350	3000	0	8.001	.000v	.02	.01
2349	400	3000	0	8.001	.000v	.04	.01
2350	450	3000	0	8.001	.000v	.08	.01
2351	500	3000	0	8.001	.000v	.11	.01
2352	550	3000	0	8.001	.000v	.11	.01
2353	600	3000	0	8.001	.000v	.11	.01
2354	650	3000	0	8.001	.000v	.11	.01
2355	700	3000	0	8.001	.000v	.11	.02
2356	750	3000	0	8.001	.000v	.11	.02
2357	800	3000	0	8.001	.000v	.11	.02
2358	850	3000	0	8.001	.000v	.11	.02
2359	900	3000	0	8.001	.000v	.12	.03
2360	950	3000	0	8.001	.000v	.13	.03
2361	1000	3000	0	8.001	.000v	.12	.02
2362	1050	3000	0	8.000	.000v	.10	.02
2363	1100	3000	0	8.000	.000v	.08	.01
2364	1150	3000	0	8.000	.000v	.07	.01
2365	1200	3000	0	8.000	.000v	.06	.01
2366	1250	3000	0	8.000	.000v	.05	.01
2367	1300	3000	0	8.000	.000v	.04	.01
2368	1350	3000	0	8.000	.000v	.04	.01
2369	1400	3000	0	8.000	.000v	.03	.00
2370	1450	3000	0	8.000	.000v	.03	.00
2371	1500	3000	0	8.000	.000v	.02	.00
2372	1550	3000	0	8.000	.000v	.02	.00
2373	1600	3000	0	8.000	.000v	.02	.00
2374	1650	3000	0	8.000	.000v	.02	.00
2375	1700	3000	0	8.000	.000v	.01	.00
2376	1750	3000	0	8.000	.000v	.01	.00
2377	1800	3000	0	8.000	.000v	.01	.00
2378	1850	3000	0	8.000v	.000v	.00v	.00v
2379	1900	3000	0	8.000v	.000v	.00v	.00v

wartosci srednie 8.003 .000 .08 .04

ZANIECZYSZCZENIE NR 3 - Pyl zawieszony

dopuszczalne D1 = 280.00 [ug/m3] Da = 40.000 [ug/m3]
tlo stezenia R = 34.00 [ug/m3]

numer wezla	wspolrzedne wezla			stezenie srednie+R [ug/m3]	czestosc przekr. [%]	stezenia 1-godz.	
	x [m]	y [m]	z [m]			Smax [ug/m3]	S99.8 [ug/m3]
1	0	0	0	34.000	.000v	.07	.01
2	50	0	0	34.001	.000v	.09	.02
3	100	0	0	34.001	.000v	.11	.03
4	150	0	0	34.001	.000v	.11	.03
5	200	0	0	34.001	.000v	.12	.04
6	250	0	0	34.001	.000v	.12	.05
7	300	0	0	34.001	.000v	.12	.06
8	350	0	0	34.001	.000v	.14	.06
9	400	0	0	34.001	.000v	.13	.06
10	450	0	0	34.001	.000v	.14	.07
11	500	0	0	34.002	.000v	.13	.07
12	550	0	0	34.002	.000v	.14	.08
13	600	0	0	34.002	.000v	.14	.09
14	650	0	0	34.002	.000v	.15	.12
15	700	0	0	34.002	.000v	.16	.13
16	750	0	0	34.002	.000v	.17	.14
17	800	0	0	34.003	.000v	.18	.14
18	850	0	0	34.003	.000v	.19	.15
19	900	0	0	34.003	.000v	.21	.16
20	950	0	0	34.004	.000v	.22	.18
21	1000	0	0	34.004	.000v	.24	.19
22	1050	0	0	34.005	.000v	.27	.19
23	1100	0	0	34.005	.000v	.30	.22
24	1150	0	0	34.006	.000v	.34	.25
25	1200	0	0	34.006	.000v	.40	.29
26	1250	0	0	34.007	.000v	.49	.29
27	1300	0	0	34.008	.000v	.60	.31
28	1350	0	0	34.009	.000v	.73	.35
29	1400	0	0	34.010	.000v	.80	.35
30	1450	0	0	34.010	.000v	.82	.36
31	1500	0	0	34.009	.000v	.78	.35
32	1550	0	0	34.009	.000v	.73	.31
33	1600	0	0	34.008	.000v	.67	.30
34	1650	0	0	34.007	.000v	.59	.25

35	1700	0	0	34.007	.000v	.54	.24
36	1750	0	0	34.006	.000v	.49	.22
37	1800	0	0	34.006	.000v	.42	.20
38	1850	0	0	34.006	.000v	.40	.20
39	1900	0	0	34.006	.000v	.38	.21
40	0	50	0	34.001	.000v	.08	.02
41	50	50	0	34.001	.000v	.10	.02
42	100	50	0	34.001	.000v	.11	.03
43	150	50	0	34.001	.000v	.12	.04
44	200	50	0	34.001	.000v	.13	.05
45	250	50	0	34.001	.000v	.13	.06
46	300	50	0	34.001	.000v	.14	.06
47	350	50	0	34.001	.000v	.14	.07
48	400	50	0	34.002	.000v	.14	.07
49	450	50	0	34.002	.000v	.15	.07
50	500	50	0	34.002	.000v	.15	.08
51	550	50	0	34.002	.000v	.17	.09
52	600	50	0	34.002	.000v	.17	.12
53	650	50	0	34.002	.000v	.17	.13
54	700	50	0	34.003	.000v	.18	.14
55	750	50	0	34.003	.000v	.19	.15
56	800	50	0	34.003	.000v	.20	.16
57	850	50	0	34.004	.000v	.21	.16
58	900	50	0	34.004	.000v	.23	.18
59	950	50	0	34.005	.000v	.25	.19
60	1000	50	0	34.005	.000v	.27	.21
61	1050	50	0	34.006	.000v	.32	.23
62	1100	50	0	34.007	.000v	.36	.26
63	1150	50	0	34.008	.000v	.41	.29
64	1200	50	0	34.010	.000v	.51	.34
65	1250	50	0	34.012	.000v	.67	.39
66	1300	50	0	34.015	.000v	.91	.44
67	1350	50	0	34.017	.000v	1.10	.51
68	1400	50	0	34.018	.000v	1.14	.51
69	1450	50	0	34.017	.000v	1.06	.49
70	1500	50	0	34.016	.000v	.95	.45
71	1550	50	0	34.013	.000v	.84	.39
72	1600	50	0	34.012	.000v	.73	.35
73	1650	50	0	34.010	.000v	.65	.30
74	1700	50	0	34.009	.000v	.57	.26
75	1750	50	0	34.008	.000v	.51	.23
76	1800	50	0	34.008	.000v	.49	.22
77	1850	50	0	34.008	.000v	.41	.23
78	1900	50	0	34.012	.000v	.39	.29
79	0	100	0	34.001	.000v	.10	.02
80	50	100	0	34.001	.000v	.11	.03
81	100	100	0	34.001	.000v	.12	.04
82	150	100	0	34.001	.000v	.13	.04
83	200	100	0	34.001	.000v	.13	.06
84	250	100	0	34.001	.000v	.14	.06
85	300	100	0	34.001	.000v	.15	.07
86	350	100	0	34.002	.000v	.15	.07
87	400	100	0	34.002	.000v	.16	.08
88	450	100	0	34.002	.000v	.17	.08
89	500	100	0	34.002	.000v	.17	.10
90	550	100	0	34.002	.000v	.17	.13
91	600	100	0	34.003	.000v	.19	.13
92	650	100	0	34.003	.000v	.19	.14
93	700	100	0	34.003	.000v	.20	.15
94	750	100	0	34.004	.000v	.21	.16
95	800	100	0	34.004	.000v	.23	.16
96	850	100	0	34.004	.000v	.24	.18
97	900	100	0	34.005	.000v	.26	.19
98	950	100	0	34.006	.000v	.28	.21
99	1000	100	0	34.007	.000v	.32	.23
100	1050	100	0	34.008	.000v	.36	.26
101	1100	100	0	34.010	.000v	.44	.31
102	1150	100	0	34.013	.000v	.55	.36
103	1200	100	0	34.018	.000v	.74	.48
104	1250	100	0	34.028	.000v	1.18	.59
105	1300	100	0	34.046	.000v	1.79	.88
106	1350	100	0	34.055	.000v	1.85	.91
107	1400	100	0	34.056	.000v	1.76	.87
108	1450	100	0	34.054	.000v	1.52	.79
109	1500	100	0	34.037	.000v	1.24	.61
110	1550	100	0	34.025	.000v	.95	.47
111	1600	100	0	34.019	.000v	.81	.39

112	1650	100	0	34.015	.000v	.68	.33
113	1700	100	0	34.012	.000v	.62	.29
114	1750	100	0	34.011	.000v	.54	.27
115	1800	100	0	34.010	.000v	.51	.26
116	1850	100	0	34.013	.000v	.45	.29
117	1900	100	0	34.015	.000v	.53	.31
118	0	150	0	34.001	.000v	.10	.02
119	50	150	0	34.001	.000v	.12	.03
120	100	150	0	34.001	.000v	.13	.04
121	150	150	0	34.001	.000v	.15	.06
122	200	150	0	34.001	.000v	.15	.07
123	250	150	0	34.001	.000v	.15	.07
124	300	150	0	34.002	.000v	.16	.07
125	350	150	0	34.002	.000v	.16	.08
126	400	150	0	34.002	.000v	.17	.09
127	450	150	0	34.002	.000v	.18	.10
128	500	150	0	34.002	.000v	.18	.12
129	550	150	0	34.003	.000v	.20	.14
130	600	150	0	34.003	.000v	.21	.15
131	650	150	0	34.003	.000v	.21	.15
132	700	150	0	34.004	.000v	.23	.16
133	750	150	0	34.004	.000v	.24	.17
134	800	150	0	34.005	.000v	.26	.19
135	850	150	0	34.005	.000v	.27	.20
136	900	150	0	34.006	.000v	.30	.22
137	950	150	0	34.008	.000v	.33	.24
138	1000	150	0	34.009	.000v	.39	.27
139	1050	150	0	34.012	.000v	.46	.32
140	1100	150	0	34.016	.000v	.59	.39
141	1150	150	0	34.025	.000v	.82	.51
142	1200	150	0	34.052	.000v	1.62	.86
143	1250	150	0	34.077	.000v	1.44	.72
144	1300	150	0	34.058	.000v	.86	.60
145	1350	150	0	34.046	.000v	.60	.50
146	1400	150	0	34.044	.000v	.53	.43
147	1450	150	0	34.051	.000v	.61	.39
148	1500	150	0	34.062	.000v	.80	.47
149	1550	150	0	34.050	.000v	1.71	.75
150	1600	150	0	34.037	.000v	1.08	.54
151	1650	150	0	34.024	.000v	.81	.43
152	1700	150	0	34.018	.000v	.67	.35
153	1750	150	0	34.015	.000v	.58	.31
154	1800	150	0	34.016	.000v	.54	.31
155	1850	150	0	34.020	.000v	.59	.38
156	1900	150	0	34.012	.000v	.52	.26
157	0	200	0	34.001	.000v	.12	.03
158	50	200	0	34.001	.000v	.13	.04
159	100	200	0	34.001	.000v	.14	.05
160	150	200	0	34.001	.000v	.15	.07
161	200	200	0	34.001	.000v	.15	.07
162	250	200	0	34.002	.000v	.17	.08
163	300	200	0	34.002	.000v	.18	.09
164	350	200	0	34.002	.000v	.20	.10
165	400	200	0	34.002	.000v	.20	.10
166	450	200	0	34.003	.000v	.21	.11
167	500	200	0	34.003	.000v	.21	.13
168	550	200	0	34.003	.000v	.22	.15
169	600	200	0	34.003	.000v	.22	.16
170	650	200	0	34.004	.000v	.24	.16
171	700	200	0	34.004	.000v	.26	.18
172	750	200	0	34.005	.000v	.26	.19
173	800	200	0	34.006	.000v	.29	.19
174	850	200	0	34.007	.000v	.32	.22
175	900	200	0	34.008	.000v	.36	.25
176	950	200	0	34.010	.000v	.40	.29
177	1000	200	0	34.013	.000v	.49	.33
178	1050	200	0	34.018	.000v	.62	.42
179	1100	200	0	34.030	.000v	.92	.57
180	1150	200	0	34.061	.000v	2.17	1.04
181	1200	200	0	34.061	.000v	1.30	.64
182	1250	200	0	34.038	.000v	.75	.44
183	1300	200	0	34.029	.000v	.55	.35
184	1350	200	0	34.026	.000v	.44	.30
185	1400	200	0	34.025	.000v	.36	.29
186	1450	200	0	34.027	.000v	.33	.28
187	1500	200	0	34.032	.000v	.39	.25
188	1550	200	0	34.046	.000v	.62	.33

189	1600	200	0	34.065	.000v	1.04	.49
190	1650	200	0	34.057	.000v	1.42	.69
191	1700	200	0	34.032	.000v	.92	.49
192	1750	200	0	34.024	.000v	.75	.39
193	1800	200	0	34.024	.000v	.63	.48
194	1850	200	0	34.016	.000v	.62	.31
195	1900	200	0	34.012	.000v	.55	.26
196	0	250	0	34.001	.000v	.13	.03
197	50	250	0	34.001	.000v	.14	.04
198	100	250	0	34.001	.000v	.15	.05
199	150	250	0	34.002	.000v	.16	.07
200	200	250	0	34.002	.000v	.17	.08
201	250	250	0	34.002	.000v	.18	.09
202	300	250	0	34.002	.000v	.19	.09
203	350	250	0	34.002	.000v	.20	.10
204	400	250	0	34.003	.000v	.21	.11
205	450	250	0	34.003	.000v	.24	.14
206	500	250	0	34.003	.000v	.24	.15
207	550	250	0	34.004	.000v	.25	.16
208	600	250	0	34.004	.000v	.27	.16
209	650	250	0	34.005	.000v	.26	.18
210	700	250	0	34.005	.000v	.29	.19
211	750	250	0	34.006	.000v	.31	.21
212	800	250	0	34.007	.000v	.33	.24
213	850	250	0	34.009	.000v	.38	.26
214	900	250	0	34.011	.000v	.44	.30
215	950	250	0	34.014	.000v	.52	.34
216	1000	250	0	34.021	.000v	.69	.43
217	1050	250	0	34.037	.000v	1.07	.63
218	1100	250	0	34.071	.000v	1.86	.90
219	1150	250	0	34.054	.000v	1.10	.58
220	1200	250	0	34.032	.000v	.69	.40
221	1250	250	0	34.024	.000v	.51	.31
222	1300	250	0	34.020	.000v	.42	.28
223	1350	250	0	34.019	.000v	.36	.25
224	1400	250	0	34.018	.000v	.31	.23
225	1450	250	0	34.019	.000v	.27	.22
226	1500	250	0	34.021	.000v	.27	.20
227	1550	250	0	34.025	.000v	.37	.21
228	1600	250	0	34.033	.000v	.52	.24
229	1650	250	0	34.048	.000v	.87	.40
230	1700	250	0	34.052	.000v	1.57	.65
231	1750	250	0	34.051	.000v	1.24	.60
232	1800	250	0	34.028	.000v	.90	.43
233	1850	250	0	34.019	.000v	.73	.34
234	1900	250	0	34.014	.000v	.62	.29
235	0	300	0	34.001	.000v	.13	.03
236	50	300	0	34.001	.000v	.15	.04
237	100	300	0	34.001	.000v	.16	.05
238	150	300	0	34.002	.000v	.16	.07
239	200	300	0	34.002	.000v	.17	.08
240	250	300	0	34.002	.000v	.19	.09
241	300	300	0	34.002	.000v	.20	.10
242	350	300	0	34.003	.000v	.22	.11
243	400	300	0	34.003	.000v	.23	.12
244	450	300	0	34.003	.000v	.25	.15
245	500	300	0	34.004	.000v	.26	.16
246	550	300	0	34.004	.000v	.28	.17
247	600	300	0	34.005	.000v	.31	.17
248	650	300	0	34.006	.000v	.33	.19
249	700	300	0	34.006	.000v	.36	.21
250	750	300	0	34.008	.000v	.36	.24
251	800	300	0	34.009	.000v	.41	.27
252	850	300	0	34.012	.000v	.48	.31
253	900	300	0	34.016	.000v	.57	.36
254	950	300	0	34.023	.000v	.75	.48
255	1000	300	0	34.047	.000v	1.27	.75
256	1050	300	0	34.077	.000v	1.57	.77
257	1100	300	0	34.046	.000v	.94	.52
258	1150	300	0	34.029	.000v	.63	.37
259	1200	300	0	34.022	.000v	.48	.30
260	1250	300	0	34.018	.000v	.40	.26
261	1300	300	0	34.016	.000v	.35	.22
262	1350	300	0	34.015	.000v	.30	.21
263	1400	300	0	34.015	.000v	.27	.19
264	1450	300	0	34.015	.000v	.25	.19
265	1500	300	0	34.016	.000v	.22	.18

266	1550	300	0	34.018	.000v	.28	.17
267	1600	300	0	34.021	.000v	.35	.17
268	1650	300	0	34.026	.000v	.46	.19
269	1700	300	0	34.036	.000v	.66	.27
270	1750	300	0	34.050	.000v	1.06	.41
271	1800	300	0	34.044	.000v	1.85	.67
272	1850	300	0	34.033	.000v	1.00	.45
273	1900	300	0	34.021	.000v	.75	.36
274	0	350	0	34.001	.000v	.16	.04
275	50	350	0	34.001	.000v	.18	.06
276	100	350	0	34.002	.000v	.20	.08
277	150	350	0	34.002	.000v	.22	.09
278	200	350	0	34.002	.000v	.23	.10
279	250	350	0	34.002	.000v	.25	.12
280	300	350	0	34.003	.000v	.27	.13
281	350	350	0	34.003	.000v	.29	.14
282	400	350	0	34.003	.000v	.32	.15
283	450	350	0	34.004	.000v	.28	.16
284	500	350	0	34.004	.000v	.29	.18
285	550	350	0	34.005	.000v	.31	.18
286	600	350	0	34.006	.000v	.33	.20
287	650	350	0	34.007	.000v	.36	.22
288	700	350	0	34.008	.000v	.40	.24
289	750	350	0	34.010	.000v	.46	.27
290	800	350	0	34.013	.000v	.50	.32
291	850	350	0	34.017	.000v	.63	.38
292	900	350	0	34.027	.000v	.86	.51
293	950	350	0	34.056	.000v	1.63	.88
294	1000	350	0	34.069	.000v	1.42	.70
295	1050	350	0	34.040	.000v	.84	.46
296	1100	350	0	34.026	.000v	.59	.36
297	1150	350	0	34.020	.000v	.46	.31
298	1200	350	0	34.017	.000v	.39	.24
299	1250	350	0	34.014	.000v	.33	.22
300	1300	350	0	34.013	.000v	.30	.20
301	1350	350	0	34.012	.000v	.26	.18
302	1400	350	0	34.012	.000v	.24	.17
303	1450	350	0	34.012	.000v	.23	.17
304	1500	350	0	34.013	.000v	.20	.16
305	1550	350	0	34.014	.000v	.22	.14
306	1600	350	0	34.015	.000v	.27	.14
307	1650	350	0	34.017	.000v	.32	.15
308	1700	350	0	34.020	.000v	.40	.15
309	1750	350	0	34.026	.000v	.55	.20
310	1800	350	0	34.037	.000v	.80	.29
311	1850	350	0	34.057	.000v	1.21	.46
312	1900	350	0	34.051	.000v	1.39	.57
313	0	400	0	34.001	.000v	.18	.04
314	50	400	0	34.002	.000v	.19	.06
315	100	400	0	34.002	.000v	.20	.08
316	150	400	0	34.002	.000v	.22	.10
317	200	400	0	34.002	.000v	.24	.11
318	250	400	0	34.003	.000v	.26	.13
319	300	400	0	34.003	.000v	.28	.14
320	350	400	0	34.003	.000v	.30	.16
321	400	400	0	34.004	.000v	.33	.17
322	450	400	0	34.004	.000v	.36	.18
323	500	400	0	34.005	.000v	.39	.19
324	550	400	0	34.006	.000v	.41	.20
325	600	400	0	34.007	.000v	.38	.22
326	650	400	0	34.008	.000v	.42	.24
327	700	400	0	34.010	.000v	.47	.29
328	750	400	0	34.014	.000v	.56	.33
329	800	400	0	34.019	.000v	.70	.41
330	850	400	0	34.031	.000v	.97	.57
331	900	400	0	34.061	.000v	2.20	1.06
332	950	400	0	34.061	.000v	1.30	.65
333	1000	400	0	34.035	.000v	.75	.43
334	1050	400	0	34.024	.000v	.55	.33
335	1100	400	0	34.019	.000v	.44	.29
336	1150	400	0	34.016	.000v	.38	.25
337	1200	400	0	34.014	.000v	.32	.21
338	1250	400	0	34.012	.000v	.29	.20
339	1300	400	0	34.011	.000v	.26	.19
340	1350	400	0	34.011	.000v	.23	.17
341	1400	400	0	34.010	.000v	.20	.16
342	1450	400	0	34.010	.000v	.19	.15

343	1500	400	0	34.011	.000v	.19	.14
344	1550	400	0	34.011	.000v	.20	.11
345	1600	400	0	34.012	.000v	.23	.11
346	1650	400	0	34.013	.000v	.26	.12
347	1700	400	0	34.014	.000v	.31	.12
348	1750	400	0	34.016	.000v	.38	.13
349	1800	400	0	34.020	.000v	.47	.16
350	1850	400	0	34.025	.000v	.63	.20
351	1900	400	0	34.038	.000v	.89	.31
352	0	450	0	34.002	.000v	.19	.04
353	50	450	0	34.002	.000v	.20	.06
354	100	450	0	34.002	.000v	.21	.08
355	150	450	0	34.002	.000v	.23	.10
356	200	450	0	34.003	.000v	.25	.11
357	250	450	0	34.003	.000v	.28	.13
358	300	450	0	34.004	.000v	.30	.15
359	350	450	0	34.004	.000v	.33	.17
360	400	450	0	34.005	.000v	.37	.18
361	450	450	0	34.005	.000v	.40	.19
362	500	450	0	34.006	.000v	.43	.21
363	550	450	0	34.007	.000v	.46	.23
364	600	450	0	34.009	.000v	.50	.26
365	650	450	0	34.011	.000v	.56	.29
366	700	450	0	34.015	.000v	.60	.33
367	750	450	0	34.021	.000v	.76	.43
368	800	450	0	34.037	.000v	1.12	.64
369	850	450	0	34.072	.000v	1.89	.92
370	900	450	0	34.055	.000v	1.09	.60
371	950	450	0	34.032	.000v	.68	.41
372	1000	450	0	34.023	.000v	.51	.32
373	1050	450	0	34.018	.000v	.42	.28
374	1100	450	0	34.015	.000v	.36	.24
375	1150	450	0	34.013	.000v	.31	.21
376	1200	450	0	34.011	.000v	.27	.19
377	1250	450	0	34.010	.000v	.25	.18
378	1300	450	0	34.010	.000v	.23	.17
379	1350	450	0	34.009	.000v	.21	.15
380	1400	450	0	34.009	.000v	.19	.14
381	1450	450	0	34.009	.000v	.17	.13
382	1500	450	0	34.009	.000v	.16	.11
383	1550	450	0	34.009	.000v	.17	.10
384	1600	450	0	34.010	.000v	.19	.08
385	1650	450	0	34.010	.000v	.23	.09
386	1700	450	0	34.011	.000v	.25	.10
387	1750	450	0	34.012	.000v	.29	.10
388	1800	450	0	34.013	.000v	.35	.11
389	1850	450	0	34.015	.000v	.41	.13
390	1900	450	0	34.017	.000v	.52	.16
391	0	500	0	34.002	.000v	.22	.05
392	50	500	0	34.002	.000v	.25	.08
393	100	500	0	34.002	.000v	.28	.09
394	150	500	0	34.003	.000v	.30	.12
395	200	500	0	34.003	.000v	.33	.14
396	250	500	0	34.004	.000v	.36	.17
397	300	500	0	34.004	.000v	.39	.19
398	350	500	0	34.005	.000v	.42	.20
399	400	500	0	34.006	.000v	.46	.21
400	450	500	0	34.006	.000v	.49	.23
401	500	500	0	34.008	.000v	.48	.24
402	550	500	0	34.009	.000v	.52	.26
403	600	500	0	34.012	.000v	.58	.30
404	650	500	0	34.016	.000v	.68	.37
405	700	500	0	34.023	.000v	.86	.47
406	750	500	0	34.047	.000v	1.35	.71
407	800	500	0	34.078	.000v	1.55	.76
408	850	500	0	34.047	.000v	.92	.53
409	900	500	0	34.029	.000v	.61	.38
410	950	500	0	34.021	.000v	.47	.30
411	1000	500	0	34.017	.000v	.40	.28
412	1050	500	0	34.014	.000v	.34	.23
413	1100	500	0	34.012	.000v	.30	.21
414	1150	500	0	34.011	.000v	.27	.19
415	1200	500	0	34.010	.000v	.25	.18
416	1250	500	0	34.009	.000v	.22	.17
417	1300	500	0	34.009	.000v	.21	.15
418	1350	500	0	34.008	.000v	.18	.14
419	1400	500	0	34.008	.000v	.19	.13

420	1450	500	0	34.008	.000v	.17	.09
421	1500	500	0	34.008	.000v	.16	.09
422	1550	500	0	34.008	.000v	.15	.08
423	1600	500	0	34.008	.000v	.17	.08
424	1650	500	0	34.008	.000v	.20	.07
425	1700	500	0	34.009	.000v	.22	.07
426	1750	500	0	34.009	.000v	.24	.08
427	1800	500	0	34.009	.000v	.29	.09
428	1850	500	0	34.010	.000v	.33	.10
429	1900	500	0	34.010	.000v	.38	.11
430	0	550	0	34.002	.000v	.24	.05
431	50	550	0	34.002	.000v	.26	.08
432	100	550	0	34.003	.000v	.29	.10
433	150	550	0	34.003	.000v	.32	.14
434	200	550	0	34.004	.000v	.35	.15
435	250	550	0	34.004	.000v	.38	.19
436	300	550	0	34.005	.000v	.42	.21
437	350	550	0	34.006	.000v	.46	.22
438	400	550	0	34.007	.000v	.52	.24
439	450	550	0	34.008	.000v	.56	.26
440	500	550	0	34.010	.000v	.60	.29
441	550	550	0	34.013	.000v	.65	.32
442	600	550	0	34.017	.000v	.73	.40
443	650	550	0	34.027	.000v	.94	.51
444	700	550	0	34.056	.000v	1.66	.83
445	750	550	0	34.069	.000v	1.34	.67
446	800	550	0	34.040	.000v	.81	.47
447	850	550	0	34.026	.000v	.56	.34
448	900	550	0	34.020	.000v	.44	.29
449	950	550	0	34.016	.000v	.37	.26
450	1000	550	0	34.014	.000v	.33	.22
451	1050	550	0	34.012	.000v	.29	.20
452	1100	550	0	34.011	.000v	.26	.18
453	1150	550	0	34.009	.000v	.23	.17
454	1200	550	0	34.009	.000v	.22	.16
455	1250	550	0	34.008	.000v	.19	.15
456	1300	550	0	34.008	.000v	.19	.14
457	1350	550	0	34.007	.000v	.17	.13
458	1400	550	0	34.007	.000v	.16	.09
459	1450	550	0	34.007	.000v	.15	.09
460	1500	550	0	34.007	.000v	.15	.08
461	1550	550	0	34.007	.000v	.14	.07
462	1600	550	0	34.007	.000v	.15	.07
463	1650	550	0	34.007	.000v	.17	.07
464	1700	550	0	34.007	.000v	.20	.07
465	1750	550	0	34.007	.000v	.22	.07
466	1800	550	0	34.007	.000v	.23	.07
467	1850	550	0	34.007	.000v	.27	.08
468	1900	550	0	34.007	.000v	.31	.09
469	0	600	0	34.002	.000v	.24	.05
470	50	600	0	34.003	.000v	.27	.08
471	100	600	0	34.003	.000v	.31	.11
472	150	600	0	34.004	.000v	.33	.14
473	200	600	0	34.004	.000v	.39	.18
474	250	600	0	34.005	.000v	.43	.21
475	300	600	0	34.006	.000v	.47	.23
476	350	600	0	34.007	.000v	.53	.26
477	400	600	0	34.008	.000v	.57	.28
478	450	600	0	34.010	.000v	.62	.30
479	500	600	0	34.013	.000v	.69	.34
480	550	600	0	34.019	.000v	.80	.41
481	600	600	0	34.031	.000v	1.04	.57
482	650	600	0	34.061	.000v	2.15	1.06
483	700	600	0	34.061	.000v	1.21	.61
484	750	600	0	34.035	.000v	.70	.43
485	800	600	0	34.024	.000v	.52	.33
486	850	600	0	34.019	.000v	.41	.28
487	900	600	0	34.015	.000v	.34	.25
488	950	600	0	34.013	.000v	.31	.22
489	1000	600	0	34.012	.000v	.28	.20
490	1050	600	0	34.010	.000v	.25	.18
491	1100	600	0	34.009	.000v	.23	.17
492	1150	600	0	34.008	.000v	.22	.16
493	1200	600	0	34.008	.000v	.20	.15
494	1250	600	0	34.007	.000v	.19	.14
495	1300	600	0	34.007	.000v	.17	.12
496	1350	600	0	34.007	.000v	.16	.09

497	1400	600	0	34.006	.000v	.15	.08
498	1450	600	0	34.006	.000v	.15	.08
499	1500	600	0	34.006	.000v	.14	.07
500	1550	600	0	34.006	.000v	.13	.06
501	1600	600	0	34.006	.000v	.14	.06
502	1650	600	0	34.006	.000v	.16	.06
503	1700	600	0	34.006	.000v	.18	.06
504	1750	600	0	34.006	.000v	.20	.06
505	1800	600	0	34.006	.000v	.21	.06
506	1850	600	0	34.005	.000v	.24	.07
507	1900	600	0	34.005	.000v	.25	.07
508	0	650	0	34.003	.000v	.26	.05
509	50	650	0	34.003	.000v	.31	.09
510	100	650	0	34.004	.000v	.34	.13
511	150	650	0	34.004	.000v	.39	.17
512	200	650	0	34.005	.000v	.45	.20
513	250	650	0	34.006	.000v	.51	.24
514	300	650	0	34.007	.000v	.55	.28
515	350	650	0	34.009	.000v	.61	.30
516	400	650	0	34.011	.000v	.70	.34
517	450	650	0	34.014	.000v	.75	.37
518	500	650	0	34.021	.000v	.85	.45
519	550	650	0	34.037	.000v	1.16	.65
520	600	650	0	34.073	.000v	1.74	.86
521	650	650	0	34.054	.000v	1.00	.59
522	700	650	0	34.032	.000v	.62	.40
523	750	650	0	34.023	.000v	.46	.32
524	800	650	0	34.018	.000v	.38	.28
525	850	650	0	34.015	.000v	.33	.24
526	900	650	0	34.013	.000v	.29	.21
527	950	650	0	34.011	.000v	.27	.19
528	1000	650	0	34.010	.000v	.25	.18
529	1050	650	0	34.009	.000v	.22	.16
530	1100	650	0	34.008	.000v	.21	.15
531	1150	650	0	34.007	.000v	.19	.14
532	1200	650	0	34.007	.000v	.18	.13
533	1250	650	0	34.007	.000v	.17	.12
534	1300	650	0	34.006	.000v	.16	.09
535	1350	650	0	34.006	.000v	.15	.08
536	1400	650	0	34.006	.000v	.13	.08
537	1450	650	0	34.005	.000v	.13	.07
538	1500	650	0	34.005	.000v	.13	.07
539	1550	650	0	34.005	.000v	.12	.06
540	1600	650	0	34.005	.000v	.12	.06
541	1650	650	0	34.005	.000v	.15	.06
542	1700	650	0	34.005	.000v	.16	.05
543	1750	650	0	34.005	.000v	.18	.05
544	1800	650	0	34.005	.000v	.19	.05
545	1850	650	0	34.004	.000v	.20	.06
546	1900	650	0	34.004	.000v	.22	.06
547	0	700	0	34.003	.000v	.26	.05
548	50	700	0	34.004	.000v	.34	.09
549	100	700	0	34.004	.000v	.40	.13
550	150	700	0	34.005	.000v	.47	.19
551	200	700	0	34.006	.000v	.52	.24
552	250	700	0	34.007	.000v	.59	.29
553	300	700	0	34.009	.000v	.66	.33
554	350	700	0	34.012	.000v	.72	.37
555	400	700	0	34.015	.000v	.82	.42
556	450	700	0	34.023	.000v	.95	.52
557	500	700	0	34.046	.000v	1.36	.81
558	550	700	0	34.078^	.000v	1.40	.72
559	600	700	0	34.047	.000v	.82	.51
560	650	700	0	34.029	.000v	.55	.37
561	700	700	0	34.021	.000v	.43	.30
562	750	700	0	34.017	.000v	.36	.25
563	800	700	0	34.014	.000v	.31	.23
564	850	700	0	34.012	.000v	.27	.20
565	900	700	0	34.011	.000v	.25	.19
566	950	700	0	34.009	.000v	.24	.17
567	1000	700	0	34.009	.000v	.21	.16
568	1050	700	0	34.008	.000v	.20	.15
569	1100	700	0	34.007	.000v	.19	.15
570	1150	700	0	34.007	.000v	.18	.13
571	1200	700	0	34.006	.000v	.17	.13
572	1250	700	0	34.006	.000v	.16	.09
573	1300	700	0	34.006	.000v	.15	.08

574	1350	700	0	34.005	.000v	.14	.07
575	1400	700	0	34.005	.000v	.13	.07
576	1450	700	0	34.005	.000v	.13	.06
577	1500	700	0	34.005	.000v	.13	.06
578	1550	700	0	34.005	.000v	.11	.06
579	1600	700	0	34.004	.000v	.12	.05
580	1650	700	0	34.004	.000v	.13	.05
581	1700	700	0	34.004	.000v	.15	.05
582	1750	700	0	34.004	.000v	.16	.05
583	1800	700	0	34.004	.000v	.17	.05
584	1850	700	0	34.004	.000v	.19	.05
585	1900	700	0	34.003	.000v	.20	.05
586	0	750	0	34.004	.000v	.30	.06
587	50	750	0	34.004	.000v	.37	.09
588	100	750	0	34.005	.000v	.44	.15
589	150	750	0	34.006	.000v	.51	.20
590	200	750	0	34.007	.000v	.59	.27
591	250	750	0	34.009	.000v	.68	.32
592	300	750	0	34.012	.000v	.76	.38
593	350	750	0	34.017	.000v	.86	.48
594	400	750	0	34.027	.000v	1.08	.60
595	450	750	0	34.056	.000v	1.66	1.01
596	500	750	0	34.068	.000v	1.14	.70
597	550	750	0	34.040	.000v	.70	.46
598	600	750	0	34.026	.000v	.49	.36
599	650	750	0	34.020	.000v	.39	.29
600	700	750	0	34.016	.000v	.33	.25
601	750	750	0	34.013	.000v	.29	.22
602	800	750	0	34.012	.000v	.26	.20
603	850	750	0	34.010	.000v	.24	.18
604	900	750	0	34.009	.000v	.23	.17
605	950	750	0	34.008	.000v	.21	.16
606	1000	750	0	34.008	.000v	.19	.15
607	1050	750	0	34.007	.000v	.18	.14
608	1100	750	0	34.007	.000v	.18	.13
609	1150	750	0	34.006	.000v	.17	.13
610	1200	750	0	34.006	.000v	.16	.09
611	1250	750	0	34.005	.000v	.15	.08
612	1300	750	0	34.005	.000v	.14	.07
613	1350	750	0	34.005	.000v	.13	.07
614	1400	750	0	34.005	.000v	.12	.06
615	1450	750	0	34.004	.000v	.12	.06
616	1500	750	0	34.004	.000v	.12	.06
617	1550	750	0	34.004	.000v	.11	.05
618	1600	750	0	34.004	.000v	.11	.05
619	1650	750	0	34.004	.000v	.12	.05
620	1700	750	0	34.004	.000v	.13	.04
621	1750	750	0	34.003	.000v	.15	.04
622	1800	750	0	34.003	.000v	.15	.04
623	1850	750	0	34.003	.000v	.17	.05
624	1900	750	0	34.003	.000v	.18	.05
625	0	800	0	34.004	.000v	.31	.07
626	50	800	0	34.005	.000v	.39	.10
627	100	800	0	34.006	.000v	.47	.16
628	150	800	0	34.007	.000v	.58	.24
629	200	800	0	34.009	.000v	.67	.30
630	250	800	0	34.012	.000v	.78	.37
631	300	800	0	34.018	.000v	.89	.49
632	350	800	0	34.031	.000v	1.15	.72
633	400	800	0	34.061	.000v	1.97	1.07^
634	450	800	0	34.061	.000v	1.07	.63
635	500	800	0	34.036	.000v	.62	.43
636	550	800	0	34.024	.000v	.45	.34
637	600	800	0	34.019	.000v	.37	.27
638	650	800	0	34.015	.000v	.31	.24
639	700	800	0	34.013	.000v	.27	.21
640	750	800	0	34.011	.000v	.25	.19
641	800	800	0	34.010	.000v	.24	.18
642	850	800	0	34.009	.000v	.21	.17
643	900	800	0	34.008	.000v	.21	.16
644	950	800	0	34.008	.000v	.19	.15
645	1000	800	0	34.007	.000v	.18	.14
646	1050	800	0	34.006	.000v	.17	.13
647	1100	800	0	34.006	.000v	.17	.13
648	1150	800	0	34.006	.000v	.16	.11
649	1200	800	0	34.005	.000v	.15	.08
650	1250	800	0	34.005	.000v	.13	.07

651	1300	800	0	34.005	.000v	.13	.07
652	1350	800	0	34.004	.000v	.13	.06
653	1400	800	0	34.004	.000v	.12	.06
654	1450	800	0	34.004	.000v	.12	.06
655	1500	800	0	34.004	.000v	.11	.05
656	1550	800	0	34.004	.000v	.11	.05
657	1600	800	0	34.003	.000v	.11	.05
658	1650	800	0	34.003	.000v	.11	.04
659	1700	800	0	34.003	.000v	.13	.04
660	1750	800	0	34.003	.000v	.14	.04
661	1800	800	0	34.003	.000v	.15	.04
662	1850	800	0	34.003	.000v	.16	.04
663	1900	800	0	34.002	.000v	.17	.04
664	0	850	0	34.005	.000v	.28	.07
665	50	850	0	34.006	.000v	.42	.11
666	100	850	0	34.007	.000v	.53	.18
667	150	850	0	34.009	.000v	.66	.27
668	200	850	0	34.012	.000v	.81	.36
669	250	850	0	34.018	.000v	.98	.48
670	300	850	0	34.035	.000v	1.21	.73
671	350	850	0	34.077	.000v	1.27	.93
672	400	850	0	34.059	.000v	.84	.64
673	450	850	0	34.033	.000v	.51	.44
674	500	850	0	34.023	.000v	.40	.33
675	550	850	0	34.018	.000v	.33	.28
676	600	850	0	34.015	.000v	.29	.23
677	650	850	0	34.013	.000v	.27	.21
678	700	850	0	34.011	.000v	.25	.19
679	750	850	0	34.010	.000v	.23	.18
680	800	850	0	34.009	.000v	.21	.16
681	850	850	0	34.008	.000v	.20	.15
682	900	850	0	34.007	.000v	.19	.14
683	950	850	0	34.007	.000v	.18	.14
684	1000	850	0	34.006	.000v	.17	.13
685	1050	850	0	34.006	.000v	.16	.12
686	1100	850	0	34.005	.000v	.15	.11
687	1150	850	0	34.005	.000v	.15	.08
688	1200	850	0	34.005	.000v	.14	.07
689	1250	850	0	34.004	.000v	.13	.07
690	1300	850	0	34.004	.000v	.12	.06
691	1350	850	0	34.004	.000v	.12	.06
692	1400	850	0	34.004	.000v	.11	.05
693	1450	850	0	34.003	.000v	.11	.05
694	1500	850	0	34.003	.000v	.11	.05
695	1550	850	0	34.003	.000v	.11	.04
696	1600	850	0	34.003	.000v	.10	.03
697	1650	850	0	34.003	.000v	.11	.04
698	1700	850	0	34.003	.000v	.11	.03
699	1750	850	0	34.003	.000v	.13	.03
700	1800	850	0	34.002	.000v	.14	.04
701	1850	850	0	34.002	.000v	.15	.04
702	1900	850	0	34.002	.000v	.16	.04
703	0	900	0	34.005	.000v	.31	.08
704	50	900	0	34.007	.000v	.44	.10
705	100	900	0	34.008	.000v	.56	.18
706	150	900	0	34.011	.000v	.72	.30
707	200	900	0	34.017	.000v	.96	.44
708	250	900	0	34.033	.000v	1.25	.63
709	300	900	0	34.077	.000v	1.15	.88
710	350	900	0	34.058	.000v	.78	.58
711	400	900	0	34.033	.000v	.50	.42
712	450	900	0	34.023	.000v	.38	.33
713	500	900	0	34.018	.000v	.32	.28
714	550	900	0	34.015	.000v	.28	.23
715	600	900	0	34.012	.000v	.27	.20
716	650	900	0	34.011	.000v	.24	.18
717	700	900	0	34.009	.000v	.22	.17
718	750	900	0	34.008	.000v	.20	.16
719	800	900	0	34.008	.000v	.19	.15
720	850	900	0	34.007	.000v	.19	.14
721	900	900	0	34.006	.000v	.17	.13
722	950	900	0	34.006	.000v	.16	.13
723	1000	900	0	34.006	.000v	.15	.12
724	1050	900	0	34.005	.000v	.16	.10
725	1100	900	0	34.005	.000v	.15	.08
726	1150	900	0	34.005	.000v	.14	.07
727	1200	900	0	34.004	.000v	.13	.07

728	1250	900	0	34.004	.000v	.13	.06
729	1300	900	0	34.004	.000v	.12	.06
730	1350	900	0	34.004	.000v	.12	.06
731	1400	900	0	34.003	.000v	.11	.05
732	1450	900	0	34.003	.000v	.11	.05
733	1500	900	0	34.003	.000v	.10	.05
734	1550	900	0	34.003	.000v	.10	.03
735	1600	900	0	34.003	.000v	.10	.03
736	1650	900	0	34.003	.000v	.10	.03
737	1700	900	0	34.002	.000v	.11	.03
738	1750	900	0	34.002	.000v	.12	.03
739	1800	900	0	34.002	.000v	.14	.03
740	1850	900	0	34.002	.000v	.14	.03
741	1900	900	0	34.002	.000v	.15	.03
742	0	950	0	34.006	.000v	.28	.09
743	50	950	0	34.008	.000v	.44	.11
744	100	950	0	34.010	.000v	.59	.19
745	150	950	0	34.015	.000v	.80	.34
746	200	950	0	34.026	.000v	1.16	.55
747	250	950	0	34.061	.000v	1.94	.98
748	300	950	0	34.060	.000v	.63	.53
749	350	950	0	34.037	.000v	.47	.40
750	400	950	0	34.025	.000v	.40	.38
751	450	950	0	34.018	.000v	.33	.28
752	500	950	0	34.015	.000v	.28	.23
753	550	950	0	34.012	.000v	.26	.20
754	600	950	0	34.011	.000v	.24	.18
755	650	950	0	34.009	.000v	.22	.16
756	700	950	0	34.008	.000v	.20	.15
757	750	950	0	34.008	.000v	.19	.13
758	800	950	0	34.007	.000v	.17	.13
759	850	950	0	34.006	.000v	.18	.12
760	900	950	0	34.006	.000v	.16	.11
761	950	950	0	34.005	.000v	.15	.10
762	1000	950	0	34.005	.000v	.15	.10
763	1050	950	0	34.005	.000v	.14	.09
764	1100	950	0	34.005	.000v	.14	.09
765	1150	950	0	34.004	.000v	.13	.07
766	1200	950	0	34.004	.000v	.12	.06
767	1250	950	0	34.004	.000v	.12	.06
768	1300	950	0	34.003	.000v	.11	.05
769	1350	950	0	34.003	.000v	.11	.05
770	1400	950	0	34.003	.000v	.11	.05
771	1450	950	0	34.003	.000v	.10	.04
772	1500	950	0	34.003	.000v	.10	.04
773	1550	950	0	34.002	.000v	.10	.03
774	1600	950	0	34.002	.000v	.10	.03
775	1650	950	0	34.002	.000v	.10	.03
776	1700	950	0	34.002	.000v	.10	.03
777	1750	950	0	34.002	.000v	.11	.03
778	1800	950	0	34.002	.000v	.12	.03
779	1850	950	0	34.001	.000v	.13	.03
780	1900	950	0	34.001	.000v	.13	.03
781	0	1000	0	34.007	.000v	.26	.09
782	50	1000	0	34.009	.000v	.41	.12
783	100	1000	0	34.012	.000v	.65	.21
784	150	1000	0	34.019	.000v	.98	.37
785	200	1000	0	34.046	.000v	1.56	.78
786	250	1000	0	34.063	.000v	.92	.73
787	300	1000	0	34.040	.000v	.40	.38
788	350	1000	0	34.031	.000v	.50	.36
789	400	1000	0	34.020	.000v	.36	.27
790	450	1000	0	34.015	.000v	.30	.21
791	500	1000	0	34.012	.000v	.26	.19
792	550	1000	0	34.011	.000v	.24	.17
793	600	1000	0	34.009	.000v	.22	.15
794	650	1000	0	34.008	.000v	.20	.14
795	700	1000	0	34.008	.000v	.19	.13
796	750	1000	0	34.007	.000v	.18	.13
797	800	1000	0	34.006	.000v	.17	.12
798	850	1000	0	34.006	.000v	.16	.11
799	900	1000	0	34.005	.000v	.14	.11
800	950	1000	0	34.005	.000v	.15	.10
801	1000	1000	0	34.004	.000v	.14	.09
802	1050	1000	0	34.004	.000v	.13	.09
803	1100	1000	0	34.004	.000v	.13	.09
804	1150	1000	0	34.004	.000v	.13	.06

805	1200	1000	0	34.004	.000v	.12	.06
806	1250	1000	0	34.003	.000v	.12	.05
807	1300	1000	0	34.003	.000v	.11	.05
808	1350	1000	0	34.003	.000v	.10	.05
809	1400	1000	0	34.003	.000v	.10	.03
810	1450	1000	0	34.003	.000v	.10	.03
811	1500	1000	0	34.002	.000v	.10	.03
812	1550	1000	0	34.002	.000v	.10	.03
813	1600	1000	0	34.002	.000v	.10	.03
814	1650	1000	0	34.002	.000v	.09	.03
815	1700	1000	0	34.002	.000v	.09	.03
816	1750	1000	0	34.002	.000v	.10	.03
817	1800	1000	0	34.001	.000v	.11	.02
818	1850	1000	0	34.001	.000v	.12	.02
819	1900	1000	0	34.001	.000v	.13	.02
820	0	1050	0	34.007	.000v	.29	.10
821	50	1050	0	34.010	.000v	.44	.14
822	100	1050	0	34.014	.000v	.66	.20
823	150	1050	0	34.025	.000v	1.08	.42
824	200	1050	0	34.057	.000v	1.63	1.00
825	250	1050	0	34.043	.000v	.56	.53
826	300	1050	0	34.026	.000v	.39	.32
827	350	1050	0	34.020	.000v	.40	.25
828	400	1050	0	34.015	.000v	.33	.22
829	450	1050	0	34.013	.000v	.28	.20
830	500	1050	0	34.011	.000v	.24	.18
831	550	1050	0	34.009	.000v	.22	.16
832	600	1050	0	34.008	.000v	.20	.15
833	650	1050	0	34.008	.000v	.19	.14
834	700	1050	0	34.007	.000v	.18	.13
835	750	1050	0	34.006	.000v	.17	.12
836	800	1050	0	34.006	.000v	.16	.11
837	850	1050	0	34.005	.000v	.15	.11
838	900	1050	0	34.005	.000v	.14	.10
839	950	1050	0	34.004	.000v	.14	.10
840	1000	1050	0	34.004	.000v	.13	.09
841	1050	1050	0	34.004	.000v	.13	.09
842	1100	1050	0	34.004	.000v	.13	.09
843	1150	1050	0	34.004	.000v	.12	.06
844	1200	1050	0	34.003	.000v	.12	.05
845	1250	1050	0	34.003	.000v	.11	.05
846	1300	1050	0	34.003	.000v	.10	.05
847	1350	1050	0	34.003	.000v	.10	.05
848	1400	1050	0	34.002	.000v	.10	.03
849	1450	1050	0	34.002	.000v	.10	.03
850	1500	1050	0	34.002	.000v	.10	.03
851	1550	1050	0	34.002	.000v	.09	.03
852	1600	1050	0	34.002	.000v	.09	.03
853	1650	1050	0	34.002	.000v	.09	.02
854	1700	1050	0	34.001	.000v	.07	.02
855	1750	1050	0	34.001	.000v	.07	.02
856	1800	1050	0	34.001	.000v	.08	.02
857	1850	1050	0	34.001	.000v	.10	.02
858	1900	1050	0	34.001	.000v	.10	.02
859	0	1100	0	34.008	.000v	.25	.09
860	50	1100	0	34.011	.000v	.41	.14
861	100	1100	0	34.017	.000v	.64	.22
862	150	1100	0	34.033	.000v	1.19	.50
863	200	1100	0	34.067	.000v	1.25	.82
864	250	1100	0	34.033	.000v	.57	.43
865	300	1100	0	34.021	.000v	.40	.30
866	350	1100	0	34.016	.000v	.31	.24
867	400	1100	0	34.013	.000v	.29	.21
868	450	1100	0	34.011	.000v	.27	.18
869	500	1100	0	34.010	.000v	.24	.17
870	550	1100	0	34.009	.000v	.22	.15
871	600	1100	0	34.008	.000v	.19	.15
872	650	1100	0	34.007	.000v	.18	.14
873	700	1100	0	34.006	.000v	.17	.13
874	750	1100	0	34.006	.000v	.16	.12
875	800	1100	0	34.005	.000v	.15	.11
876	850	1100	0	34.005	.000v	.15	.11
877	900	1100	0	34.004	.000v	.14	.10
878	950	1100	0	34.004	.000v	.13	.10
879	1000	1100	0	34.004	.000v	.13	.09
880	1050	1100	0	34.003	.000v	.13	.09
881	1100	1100	0	34.003	.000v	.12	.08

882	1150	1100	0	34.003	.000v	.12	.07
883	1200	1100	0	34.003	.000v	.12	.05
884	1250	1100	0	34.003	.000v	.11	.05
885	1300	1100	0	34.003	.000v	.10	.04
886	1350	1100	0	34.002	.000v	.10	.03
887	1400	1100	0	34.002	.000v	.10	.03
888	1450	1100	0	34.002	.000v	.09	.03
889	1500	1100	0	34.002	.000v	.09	.03
890	1550	1100	0	34.002	.000v	.09	.02
891	1600	1100	0	34.001	.000v	.08	.02
892	1650	1100	0	34.001	.000v	.02	.01
893	1700	1100	0	34.001	.000v	.02	.01
894	1750	1100	0	34.001	.000v	.04	.01
895	1800	1100	0	34.001	.000v	.05	.01
896	1850	1100	0	34.001	.000v	.07	.01
897	1900	1100	0	34.001	.000v	.09	.01
898	0	1150	0	34.009	.000v	.23	.10
899	50	1150	0	34.012	.000v	.38	.14
900	100	1150	0	34.018	.000v	.63	.22
901	150	1150	0	34.039	.000v	1.27	.47
902	200	1150	0	34.055	.000v	1.23	.68
903	250	1150	0	34.028	.000v	.57	.40
904	300	1150	0	34.019	.000v	.40	.29
905	350	1150	0	34.015	.000v	.32	.24
906	400	1150	0	34.012	.000v	.28	.21
907	450	1150	0	34.010	.000v	.24	.18
908	500	1150	0	34.009	.000v	.21	.17
909	550	1150	0	34.008	.000v	.19	.16
910	600	1150	0	34.007	.000v	.18	.14
911	650	1150	0	34.006	.000v	.17	.13
912	700	1150	0	34.006	.000v	.16	.12
913	750	1150	0	34.005	.000v	.15	.12
914	800	1150	0	34.005	.000v	.15	.11
915	850	1150	0	34.005	.000v	.14	.11
916	900	1150	0	34.004	.000v	.13	.10
917	950	1150	0	34.004	.000v	.12	.10
918	1000	1150	0	34.004	.000v	.13	.09
919	1050	1150	0	34.003	.000v	.12	.09
920	1100	1150	0	34.003	.000v	.12	.08
921	1150	1150	0	34.003	.000v	.12	.06
922	1200	1150	0	34.002	.000v	.11	.05
923	1250	1150	0	34.002	.000v	.10	.04
924	1300	1150	0	34.002	.000v	.10	.03
925	1350	1150	0	34.002	.000v	.09	.03
926	1400	1150	0	34.002	.000v	.10	.03
927	1450	1150	0	34.001	.000v	.09	.03
928	1500	1150	0	34.001	.000v	.09	.02
929	1550	1150	0	34.001	.000v	.08	.02
930	1600	1150	0	34.001	.000v	.02	.01
931	1650	1150	0	34.001	.000v	.02	.01
932	1700	1150	0	34.001	.000v	.02	.01
933	1750	1150	0	34.001	.000v	.02	.01
934	1800	1150	0	34.001	.000v	.03	.01
935	1850	1150	0	34.001	.000v	.06	.01
936	1900	1150	0	34.001	.000v	.07	.01
937	0	1200	0	34.009	.000v	.22	.09
938	50	1200	0	34.013	.000v	.40	.15
939	100	1200	0	34.019	.000v	.61	.23
940	150	1200	0	34.046	.000v	1.20	.52
941	200	1200	0	34.051	.000v	1.30	.71
942	250	1200	0	34.026	.000v	.61	.40
943	300	1200	0	34.018	.000v	.42	.29
944	350	1200	0	34.014	.000v	.31	.24
945	400	1200	0	34.011	.000v	.27	.21
946	450	1200	0	34.010	.000v	.24	.19
947	500	1200	0	34.008	.000v	.20	.17
948	550	1200	0	34.007	.000v	.18	.15
949	600	1200	0	34.007	.000v	.16	.14
950	650	1200	0	34.006	.000v	.17	.13
951	700	1200	0	34.006	.000v	.15	.12
952	750	1200	0	34.005	.000v	.14	.11
953	800	1200	0	34.005	.000v	.14	.11
954	850	1200	0	34.004	.000v	.13	.11
955	900	1200	0	34.004	.000v	.13	.10
956	950	1200	0	34.004	.000v	.13	.09
957	1000	1200	0	34.003	.000v	.12	.09
958	1050	1200	0	34.003	.000v	.12	.08

959	1100	1200	0	34.003	.000v	.11	.08
960	1150	1200	0	34.002	.000v	.11	.06
961	1200	1200	0	34.002	.000v	.11	.04
962	1250	1200	0	34.001	.000v	.09	.03
963	1300	1200	0	34.001	.000v	.09	.03
964	1350	1200	0	34.001	.000v	.09	.03
965	1400	1200	0	34.001	.000v	.09	.02
966	1450	1200	0	34.001	.000v	.09	.02
967	1500	1200	0	34.001	.000v	.04	.01
968	1550	1200	0	34.001	.000v	.02	.01
969	1600	1200	0	34.001	.000v	.02	.01
970	1650	1200	0	34.001	.000v	.02	.01
971	1700	1200	0	34.001	.000v	.02	.01
972	1750	1200	0	34.001	.000v	.02	.01
973	1800	1200	0	34.001	.000v	.02	.01
974	1850	1200	0	34.001	.000v	.02	.01
975	1900	1200	0	34.000	.000v	.02	.01
976	0	1250	0	34.009	.000v	.24	.09
977	50	1250	0	34.013	.000v	.36	.13
978	100	1250	0	34.020	.000v	.57	.22
979	150	1250	0	34.044	.000v	1.11	.49
980	200	1250	0	34.052	.000v	1.39	.72
981	250	1250	0	34.026	.000v	.64	.41
982	300	1250	0	34.017	.000v	.44	.30
983	350	1250	0	34.013	.000v	.34	.24
984	400	1250	0	34.011	.000v	.28	.21
985	450	1250	0	34.009	.000v	.23	.19
986	500	1250	0	34.008	.000v	.20	.17
987	550	1250	0	34.007	.000v	.18	.15
988	600	1250	0	34.006	.000v	.16	.14
989	650	1250	0	34.006	.000v	.15	.13
990	700	1250	0	34.005	.000v	.14	.12
991	750	1250	0	34.005	.000v	.14	.11
992	800	1250	0	34.004	.000v	.13	.11
993	850	1250	0	34.004	.000v	.12	.11
994	900	1250	0	34.004	.000v	.13	.10
995	950	1250	0	34.003	.000v	.12	.09
996	1000	1250	0	34.003	.000v	.12	.09
997	1050	1250	0	34.003	.000v	.12	.09
998	1100	1250	0	34.003	.000v	.11	.08
999	1150	1250	0	34.002	.000v	.11	.08
1000	1200	1250	0	34.001	.000v	.10	.03
1001	1250	1250	0	34.001	.000v	.09	.03
1002	1300	1250	0	34.001	.000v	.09	.03
1003	1350	1250	0	34.001	.000v	.09	.02
1004	1400	1250	0	34.000	.000v	.09	.02
1005	1450	1250	0	34.000	.000v	.02	.01
1006	1500	1250	0	34.000	.000v	.01	.01
1007	1550	1250	0	34.000	.000v	.01	.01
1008	1600	1250	0	34.000	.000v	.01	.01
1009	1650	1250	0	34.000	.000v	.01	.01
1010	1700	1250	0	34.000	.000v	.01	.01
1011	1750	1250	0	34.000	.000v	.01	.01
1012	1800	1250	0	34.000	.000v	.01	.00
1013	1850	1250	0	34.000	.000v	.01	.01
1014	1900	1250	0	34.000	.000v	.01	.01
1015	0	1300	0	34.009	.000v	.22	.09
1016	50	1300	0	34.013	.000v	.35	.13
1017	100	1300	0	34.019	.000v	.55	.21
1018	150	1300	0	34.039	.000v	1.00	.42
1019	200	1300	0	34.054	.000v	1.41	.78
1020	250	1300	0	34.026	.000v	.67	.43
1021	300	1300	0	34.017	.000v	.45	.31
1022	350	1300	0	34.013	.000v	.34	.25
1023	400	1300	0	34.011	.000v	.27	.22
1024	450	1300	0	34.009	.000v	.24	.18
1025	500	1300	0	34.008	.000v	.21	.17
1026	550	1300	0	34.007	.000v	.19	.15
1027	600	1300	0	34.006	.000v	.17	.14
1028	650	1300	0	34.006	.000v	.15	.13
1029	700	1300	0	34.005	.000v	.14	.12
1030	750	1300	0	34.005	.000v	.13	.11
1031	800	1300	0	34.004	.000v	.13	.11
1032	850	1300	0	34.004	.000v	.12	.10
1033	900	1300	0	34.004	.000v	.13	.10
1034	950	1300	0	34.003	.000v	.12	.10
1035	1000	1300	0	34.003	.000v	.11	.09

1036	1050	1300	0	34.003	.000v	.11	.09
1037	1100	1300	0	34.002	.000v	.10	.08
1038	1150	1300	0	34.002	.000v	.11	.08
1039	1200	1300	0	34.001	.000v	.10	.03
1040	1250	1300	0	34.001	.000v	.09	.03
1041	1300	1300	0	34.001	.000v	.09	.02
1042	1350	1300	0	34.000	.000v	.08	.01
1043	1400	1300	0	34.000	.000v	.02	.00
1044	1450	1300	0	34.000v	.000v	.00v	.00v
1045	1500	1300	0	34.000v	.000v	.00v	.00v
1046	1550	1300	0	34.000	.000v	.00	.00
1047	1600	1300	0	34.000	.000v	.01	.00
1048	1650	1300	0	34.000	.000v	.01	.00
1049	1700	1300	0	34.000	.000v	.01	.00
1050	1750	1300	0	34.000	.000v	.01	.00
1051	1800	1300	0	34.000	.000v	.01	.00
1052	1850	1300	0	34.000	.000v	.01	.00
1053	1900	1300	0	34.000	.000v	.01	.00
1054	0	1350	0	34.009	.000v	.19	.09
1055	50	1350	0	34.012	.000v	.33	.13
1056	100	1350	0	34.018	.000v	.53	.20
1057	150	1350	0	34.036	.000v	.95	.37
1058	200	1350	0	34.060	.000v	1.52	.85
1059	250	1350	0	34.027	.000v	.70	.46
1060	300	1350	0	34.017	.000v	.45	.31
1061	350	1350	0	34.013	.000v	.34	.26
1062	400	1350	0	34.010	.000v	.29	.21
1063	450	1350	0	34.009	.000v	.24	.18
1064	500	1350	0	34.008	.000v	.21	.16
1065	550	1350	0	34.007	.000v	.18	.15
1066	600	1350	0	34.006	.000v	.17	.14
1067	650	1350	0	34.005	.000v	.15	.13
1068	700	1350	0	34.005	.000v	.14	.12
1069	750	1350	0	34.005	.000v	.13	.12
1070	800	1350	0	34.004	.000v	.12	.11
1071	850	1350	0	34.004	.000v	.12	.10
1072	900	1350	0	34.003	.000v	.12	.10
1073	950	1350	0	34.003	.000v	.11	.10
1074	1000	1350	0	34.003	.000v	.11	.09
1075	1050	1350	0	34.002	.000v	.11	.09
1076	1100	1350	0	34.002	.000v	.10	.08
1077	1150	1350	0	34.002	.000v	.10	.07
1078	1200	1350	0	34.001	.000v	.09	.03
1079	1250	1350	0	34.001	.000v	.08	.02
1080	1300	1350	0	34.000	.000v	.08	.01
1081	1350	1350	0	34.000	.000v	.01	.00
1082	1400	1350	0	34.000v	.000v	.00v	.00v
1083	1450	1350	0	34.000v	.000v	.00v	.00v
1084	1500	1350	0	34.000v	.000v	.00v	.00v
1085	1550	1350	0	34.000v	.000v	.00v	.00v
1086	1600	1350	0	34.000v	.000v	.00v	.00v
1087	1650	1350	0	34.000v	.000v	.00v	.00v
1088	1700	1350	0	34.000	.000v	.00	.00
1089	1750	1350	0	34.000	.000v	.01	.00
1090	1800	1350	0	34.000	.000v	.01	.00
1091	1850	1350	0	34.000	.000v	.01	.00
1092	1900	1350	0	34.000	.000v	.01	.00
1093	0	1400	0	34.009	.000v	.20	.08
1094	50	1400	0	34.012	.000v	.32	.12
1095	100	1400	0	34.018	.000v	.50	.18
1096	150	1400	0	34.033	.000v	.86	.33
1097	200	1400	0	34.064	.000v	1.65	.84
1098	250	1400	0	34.029	.000v	.73	.50
1099	300	1400	0	34.017	.000v	.46	.34
1100	350	1400	0	34.013	.000v	.35	.25
1101	400	1400	0	34.010	.000v	.29	.22
1102	450	1400	0	34.009	.000v	.25	.19
1103	500	1400	0	34.007	.000v	.21	.17
1104	550	1400	0	34.007	.000v	.19	.15
1105	600	1400	0	34.006	.000v	.17	.14
1106	650	1400	0	34.005	.000v	.15	.13
1107	700	1400	0	34.005	.000v	.14	.12
1108	750	1400	0	34.004	.000v	.13	.12
1109	800	1400	0	34.004	.000v	.13	.11
1110	850	1400	0	34.004	.000v	.12	.11
1111	900	1400	0	34.003	.000v	.12	.10
1112	950	1400	0	34.003	.000v	.11	.09

1113	1000	1400	0	34.003	.000v	.11	.09
1114	1050	1400	0	34.002	.000v	.11	.09
1115	1100	1400	0	34.002	.000v	.10	.08
1116	1150	1400	0	34.002	.000v	.09	.05
1117	1200	1400	0	34.001	.000v	.09	.02
1118	1250	1400	0	34.000	.000v	.07	.01
1119	1300	1400	0	34.000v	.000v	.00v	.00v
1120	1350	1400	0	34.000v	.000v	.00v	.00v
1121	1400	1400	0	34.000v	.000v	.00v	.00v
1122	1450	1400	0	34.000v	.000v	.00v	.00v
1123	1500	1400	0	34.000v	.000v	.00v	.00v
1124	1550	1400	0	34.000v	.000v	.00v	.00v
1125	1600	1400	0	34.000v	.000v	.00v	.00v
1126	1650	1400	0	34.000v	.000v	.00v	.00v
1127	1700	1400	0	34.000v	.000v	.00v	.00v
1128	1750	1400	0	34.000v	.000v	.00v	.00v
1129	1800	1400	0	34.000v	.000v	.00v	.00v
1130	1850	1400	0	34.000v	.000v	.00v	.00v
1131	1900	1400	0	34.000v	.000v	.00v	.00v
1132	0	1450	0	34.009	.000v	.17	.08
1133	50	1450	0	34.012	.000v	.30	.11
1134	100	1450	0	34.017	.000v	.50	.17
1135	150	1450	0	34.031	.000v	.81	.31
1136	200	1450	0	34.056	.000v	1.79	.90
1137	250	1450	0	34.030	.000v	.78	.51
1138	300	1450	0	34.018	.000v	.49	.35
1139	350	1450	0	34.013	.000v	.37	.27
1140	400	1450	0	34.010	.000v	.29	.23
1141	450	1450	0	34.009	.000v	.24	.19
1142	500	1450	0	34.007	.000v	.21	.17
1143	550	1450	0	34.007	.000v	.19	.15
1144	600	1450	0	34.006	.000v	.17	.14
1145	650	1450	0	34.005	.000v	.15	.14
1146	700	1450	0	34.005	.000v	.14	.13
1147	750	1450	0	34.004	.000v	.13	.12
1148	800	1450	0	34.004	.000v	.12	.11
1149	850	1450	0	34.004	.000v	.12	.10
1150	900	1450	0	34.003	.000v	.11	.10
1151	950	1450	0	34.003	.000v	.11	.10
1152	1000	1450	0	34.003	.000v	.10	.09
1153	1050	1450	0	34.002	.000v	.10	.09
1154	1100	1450	0	34.002	.000v	.10	.08
1155	1150	1450	0	34.001	.000v	.09	.05
1156	1200	1450	0	34.000	.000v	.02	.01
1157	1250	1450	0	34.000v	.000v	.00v	.00v
1158	1300	1450	0	34.000v	.000v	.00v	.00v
1159	1350	1450	0	34.000v	.000v	.00v	.00v
1160	1400	1450	0	34.000v	.000v	.00v	.00v
1161	1450	1450	0	34.000v	.000v	.00v	.00v
1162	1500	1450	0	34.000v	.000v	.00v	.00v
1163	1550	1450	0	34.000v	.000v	.00v	.00v
1164	1600	1450	0	34.000v	.000v	.00v	.00v
1165	1650	1450	0	34.000v	.000v	.00v	.00v
1166	1700	1450	0	34.000v	.000v	.00v	.00v
1167	1750	1450	0	34.000v	.000v	.00v	.00v
1168	1800	1450	0	34.000v	.000v	.00v	.00v
1169	1850	1450	0	34.000v	.000v	.00v	.00v
1170	1900	1450	0	34.000v	.000v	.00v	.00v
1171	0	1500	0	34.009	.000v	.17	.08
1172	50	1500	0	34.012	.000v	.31	.11
1173	100	1500	0	34.016	.000v	.47	.16
1174	150	1500	0	34.028	.000v	.77	.27
1175	200	1500	0	34.052	.000v	1.92	.95
1176	250	1500	0	34.033	.000v	.81	.54
1177	300	1500	0	34.018	.000v	.49	.36
1178	350	1500	0	34.013	.000v	.38	.27
1179	400	1500	0	34.010	.000v	.30	.22
1180	450	1500	0	34.009	.000v	.25	.20
1181	500	1500	0	34.007	.000v	.22	.17
1182	550	1500	0	34.006	.000v	.19	.15
1183	600	1500	0	34.006	.000v	.18	.14
1184	650	1500	0	34.005	.000v	.15	.13
1185	700	1500	0	34.005	.000v	.14	.12
1186	750	1500	0	34.004	.000v	.13	.12
1187	800	1500	0	34.004	.000v	.12	.11
1188	850	1500	0	34.003	.000v	.12	.10
1189	900	1500	0	34.003	.000v	.11	.10

1190	950	1500	0	34.003	.000v	.10	.10
1191	1000	1500	0	34.002	.000v	.10	.09
1192	1050	1500	0	34.002	.000v	.10	.09
1193	1100	1500	0	34.002	.000v	.10	.07
1194	1150	1500	0	34.001	.000v	.09	.04
1195	1200	1500	0	34.000	.000v	.02	.01
1196	1250	1500	0	34.000v	.000v	.00v	.00v
1197	1300	1500	0	34.000v	.000v	.00v	.00v
1198	1350	1500	0	34.000v	.000v	.00v	.00v
1199	1400	1500	0	34.000v	.000v	.00v	.00v
1200	1450	1500	0	34.000v	.000v	.00v	.00v
1201	1500	1500	0	34.000v	.000v	.00v	.00v
1202	1550	1500	0	34.000v	.000v	.00v	.00v
1203	1600	1500	0	34.000v	.000v	.00v	.00v
1204	1650	1500	0	34.000v	.000v	.00v	.00v
1205	1700	1500	0	34.000v	.000v	.00v	.00v
1206	1750	1500	0	34.000v	.000v	.00v	.00v
1207	1800	1500	0	34.000v	.000v	.00v	.00v
1208	1850	1500	0	34.000v	.000v	.00v	.00v
1209	1900	1500	0	34.000v	.000v	.00v	.00v
1210	0	1550	0	34.009	.000v	.16	.07
1211	50	1550	0	34.011	.000v	.27	.10
1212	100	1550	0	34.016	.000v	.45	.15
1213	150	1550	0	34.027	.000v	.74	.25
1214	200	1550	0	34.051	.000v	2.36^	.92
1215	250	1550	0	34.035	.000v	.85	.58
1216	300	1550	0	34.019	.000v	.51	.37
1217	350	1550	0	34.013	.000v	.38	.28
1218	400	1550	0	34.010	.000v	.29	.24
1219	450	1550	0	34.009	.000v	.24	.21
1220	500	1550	0	34.007	.000v	.21	.18
1221	550	1550	0	34.006	.000v	.19	.16
1222	600	1550	0	34.006	.000v	.17	.15
1223	650	1550	0	34.005	.000v	.15	.13
1224	700	1550	0	34.004	.000v	.14	.13
1225	750	1550	0	34.004	.000v	.13	.12
1226	800	1550	0	34.004	.000v	.12	.11
1227	850	1550	0	34.003	.000v	.12	.11
1228	900	1550	0	34.003	.000v	.11	.10
1229	950	1550	0	34.003	.000v	.11	.10
1230	1000	1550	0	34.002	.000v	.10	.09
1231	1050	1550	0	34.002	.000v	.10	.09
1232	1100	1550	0	34.001	.000v	.10	.05
1233	1150	1550	0	34.001	.000v	.09	.04
1234	1200	1550	0	34.000	.000v	.02	.01
1235	1250	1550	0	34.000v	.000v	.00v	.00v
1236	1300	1550	0	34.000v	.000v	.00v	.00v
1237	1350	1550	0	34.000v	.000v	.00v	.00v
1238	1400	1550	0	34.000v	.000v	.00v	.00v
1239	1450	1550	0	34.000v	.000v	.00v	.00v
1240	1500	1550	0	34.000v	.000v	.00v	.00v
1241	1550	1550	0	34.000v	.000v	.00v	.00v
1242	1600	1550	0	34.000v	.000v	.00v	.00v
1243	1650	1550	0	34.000v	.000v	.00v	.00v
1244	1700	1550	0	34.000v	.000v	.00v	.00v
1245	1750	1550	0	34.000v	.000v	.00v	.00v
1246	1800	1550	0	34.000v	.000v	.00v	.00v
1247	1850	1550	0	34.000v	.000v	.00v	.00v
1248	1900	1550	0	34.000v	.000v	.00v	.00v
1249	0	1600	0	34.009	.000v	.15	.07
1250	50	1600	0	34.011	.000v	.28	.10
1251	100	1600	0	34.015	.000v	.44	.15
1252	150	1600	0	34.025	.000v	.70	.24
1253	200	1600	0	34.051	.000v	1.86	.79
1254	250	1600	0	34.038	.000v	.90	.62
1255	300	1600	0	34.020	.000v	.53	.38
1256	350	1600	0	34.014	.000v	.38	.29
1257	400	1600	0	34.010	.000v	.30	.23
1258	450	1600	0	34.009	.000v	.25	.20
1259	500	1600	0	34.007	.000v	.22	.17
1260	550	1600	0	34.006	.000v	.19	.16
1261	600	1600	0	34.006	.000v	.17	.15
1262	650	1600	0	34.005	.000v	.15	.13
1263	700	1600	0	34.004	.000v	.14	.13
1264	750	1600	0	34.004	.000v	.13	.12
1265	800	1600	0	34.004	.000v	.13	.11
1266	850	1600	0	34.003	.000v	.11	.11

1267	900	1600	0	34.003	.000v	.11	.10
1268	950	1600	0	34.003	.000v	.10	.10
1269	1000	1600	0	34.002	.000v	.10	.09
1270	1050	1600	0	34.002	.000v	.10	.09
1271	1100	1600	0	34.001	.000v	.10	.05
1272	1150	1600	0	34.001	.000v	.09	.04
1273	1200	1600	0	34.000	.000v	.08	.02
1274	1250	1600	0	34.000v	.000v	.00v	.00v
1275	1300	1600	0	34.000v	.000v	.00v	.00v
1276	1350	1600	0	34.000v	.000v	.00v	.00v
1277	1400	1600	0	34.000v	.000v	.00v	.00v
1278	1450	1600	0	34.000v	.000v	.00v	.00v
1279	1500	1600	0	34.000v	.000v	.00v	.00v
1280	1550	1600	0	34.000v	.000v	.00v	.00v
1281	1600	1600	0	34.000v	.000v	.00v	.00v
1282	1650	1600	0	34.000v	.000v	.00v	.00v
1283	1700	1600	0	34.000v	.000v	.00v	.00v
1284	1750	1600	0	34.000v	.000v	.00v	.00v
1285	1800	1600	0	34.000v	.000v	.00v	.00v
1286	1850	1600	0	34.000v	.000v	.00v	.00v
1287	1900	1600	0	34.000v	.000v	.00v	.00v
1288	0	1650	0	34.008	.000v	.12	.07
1289	50	1650	0	34.011	.000v	.25	.09
1290	100	1650	0	34.015	.000v	.44	.14
1291	150	1650	0	34.024	.000v	.69	.23
1292	200	1650	0	34.053	.000v	1.64	.65
1293	250	1650	0	34.041	.000v	.99	.64
1294	300	1650	0	34.020	.000v	.54	.39
1295	350	1650	0	34.014	.000v	.38	.29
1296	400	1650	0	34.011	.000v	.30	.24
1297	450	1650	0	34.009	.000v	.25	.21
1298	500	1650	0	34.007	.000v	.20	.18
1299	550	1650	0	34.006	.000v	.18	.16
1300	600	1650	0	34.006	.000v	.17	.15
1301	650	1650	0	34.005	.000v	.15	.14
1302	700	1650	0	34.004	.000v	.14	.13
1303	750	1650	0	34.004	.000v	.13	.12
1304	800	1650	0	34.004	.000v	.12	.11
1305	850	1650	0	34.003	.000v	.11	.11
1306	900	1650	0	34.003	.000v	.11	.10
1307	950	1650	0	34.002	.000v	.11	.10
1308	1000	1650	0	34.002	.000v	.10	.09
1309	1050	1650	0	34.002	.000v	.10	.09
1310	1100	1650	0	34.001	.000v	.10	.08
1311	1150	1650	0	34.001	.000v	.09	.04
1312	1200	1650	0	34.000	.000v	.08	.02
1313	1250	1650	0	34.000v	.000v	.00v	.00v
1314	1300	1650	0	34.000v	.000v	.00v	.00v
1315	1350	1650	0	34.000v	.000v	.00v	.00v
1316	1400	1650	0	34.000v	.000v	.00v	.00v
1317	1450	1650	0	34.000v	.000v	.00v	.00v
1318	1500	1650	0	34.000v	.000v	.00v	.00v
1319	1550	1650	0	34.000v	.000v	.00v	.00v
1320	1600	1650	0	34.000v	.000v	.00v	.00v
1321	1650	1650	0	34.000v	.000v	.00v	.00v
1322	1700	1650	0	34.000v	.000v	.00v	.00v
1323	1750	1650	0	34.000v	.000v	.00v	.00v
1324	1800	1650	0	34.000v	.000v	.00v	.00v
1325	1850	1650	0	34.000v	.000v	.00v	.00v
1326	1900	1650	0	34.000v	.000v	.00v	.00v
1327	0	1700	0	34.008	.000v	.11	.07
1328	50	1700	0	34.010	.000v	.22	.09
1329	100	1700	0	34.014	.000v	.40	.12
1330	150	1700	0	34.022	.000v	.66	.20
1331	200	1700	0	34.056	.000v	1.41	.55
1332	250	1700	0	34.045	.000v	1.07	.68
1333	300	1700	0	34.021	.000v	.55	.40
1334	350	1700	0	34.014	.000v	.38	.30
1335	400	1700	0	34.011	.000v	.29	.25
1336	450	1700	0	34.009	.000v	.25	.21
1337	500	1700	0	34.007	.000v	.21	.19
1338	550	1700	0	34.006	.000v	.19	.16
1339	600	1700	0	34.005	.000v	.17	.15
1340	650	1700	0	34.005	.000v	.16	.14
1341	700	1700	0	34.004	.000v	.14	.13
1342	750	1700	0	34.004	.000v	.13	.12
1343	800	1700	0	34.003	.000v	.12	.11

1344	850	1700	0	34.003	.000v	.12	.11
1345	900	1700	0	34.003	.000v	.11	.10
1346	950	1700	0	34.002	.000v	.11	.10
1347	1000	1700	0	34.002	.000v	.10	.09
1348	1050	1700	0	34.002	.000v	.10	.09
1349	1100	1700	0	34.001	.000v	.10	.08
1350	1150	1700	0	34.001	.000v	.09	.04
1351	1200	1700	0	34.000	.000v	.08	.03
1352	1250	1700	0	34.000v	.000v	.00v	.00v
1353	1300	1700	0	34.000v	.000v	.00v	.00v
1354	1350	1700	0	34.000v	.000v	.00v	.00v
1355	1400	1700	0	34.000v	.000v	.00v	.00v
1356	1450	1700	0	34.000v	.000v	.00v	.00v
1357	1500	1700	0	34.000v	.000v	.00v	.00v
1358	1550	1700	0	34.000v	.000v	.00v	.00v
1359	1600	1700	0	34.000v	.000v	.00v	.00v
1360	1650	1700	0	34.000v	.000v	.00v	.00v
1361	1700	1700	0	34.000v	.000v	.00v	.00v
1362	1750	1700	0	34.000v	.000v	.00v	.00v
1363	1800	1700	0	34.000v	.000v	.00v	.00v
1364	1850	1700	0	34.000v	.000v	.00v	.00v
1365	1900	1700	0	34.000v	.000v	.00v	.00v
1366	0	1750	0	34.008	.000v	.08	.07
1367	50	1750	0	34.010	.000v	.19	.09
1368	100	1750	0	34.014	.000v	.38	.12
1369	150	1750	0	34.021	.000v	.63	.19
1370	200	1750	0	34.049	.000v	1.26	.46
1371	250	1750	0	34.047	.000v	1.17	.75
1372	300	1750	0	34.022	.000v	.56	.41
1373	350	1750	0	34.014	.000v	.37	.31
1374	400	1750	0	34.011	.000v	.30	.25
1375	450	1750	0	34.009	.000v	.24	.21
1376	500	1750	0	34.007	.000v	.21	.18
1377	550	1750	0	34.006	.000v	.18	.16
1378	600	1750	0	34.005	.000v	.17	.15
1379	650	1750	0	34.005	.000v	.15	.14
1380	700	1750	0	34.004	.000v	.14	.13
1381	750	1750	0	34.004	.000v	.13	.12
1382	800	1750	0	34.003	.000v	.12	.11
1383	850	1750	0	34.003	.000v	.12	.11
1384	900	1750	0	34.003	.000v	.11	.10
1385	950	1750	0	34.002	.000v	.11	.10
1386	1000	1750	0	34.002	.000v	.10	.09
1387	1050	1750	0	34.002	.000v	.10	.09
1388	1100	1750	0	34.001	.000v	.10	.05
1389	1150	1750	0	34.001	.000v	.09	.05
1390	1200	1750	0	34.001	.000v	.09	.04
1391	1250	1750	0	34.000v	.000v	.00v	.00v
1392	1300	1750	0	34.000v	.000v	.00v	.00v
1393	1350	1750	0	34.000v	.000v	.00v	.00v
1394	1400	1750	0	34.000v	.000v	.00v	.00v
1395	1450	1750	0	34.000v	.000v	.00v	.00v
1396	1500	1750	0	34.000v	.000v	.00v	.00v
1397	1550	1750	0	34.000v	.000v	.00v	.00v
1398	1600	1750	0	34.000v	.000v	.00v	.00v
1399	1650	1750	0	34.000v	.000v	.00v	.00v
1400	1700	1750	0	34.000v	.000v	.00v	.00v
1401	1750	1750	0	34.000v	.000v	.00v	.00v
1402	1800	1750	0	34.000v	.000v	.00v	.00v
1403	1850	1750	0	34.000v	.000v	.00v	.00v
1404	1900	1750	0	34.000v	.000v	.00v	.00v
1405	0	1800	0	34.008	.000v	.08	.07
1406	50	1800	0	34.010	.000v	.16	.08
1407	100	1800	0	34.013	.000v	.33	.11
1408	150	1800	0	34.020	.000v	.60	.18
1409	200	1800	0	34.044	.000v	1.15	.40
1410	250	1800	0	34.050	.000v	1.24	.76
1411	300	1800	0	34.023	.000v	.58	.42
1412	350	1800	0	34.015	.000v	.39	.31
1413	400	1800	0	34.011	.000v	.30	.25
1414	450	1800	0	34.009	.000v	.25	.21
1415	500	1800	0	34.007	.000v	.21	.18
1416	550	1800	0	34.006	.000v	.19	.16
1417	600	1800	0	34.005	.000v	.17	.15
1418	650	1800	0	34.005	.000v	.15	.14
1419	700	1800	0	34.004	.000v	.14	.13
1420	750	1800	0	34.004	.000v	.13	.12

1421	800	1800	0	34.003	.000v	.13	.11
1422	850	1800	0	34.003	.000v	.12	.11
1423	900	1800	0	34.003	.000v	.11	.10
1424	950	1800	0	34.002	.000v	.10	.10
1425	1000	1800	0	34.002	.000v	.10	.09
1426	1050	1800	0	34.002	.000v	.10	.09
1427	1100	1800	0	34.001	.000v	.09	.07
1428	1150	1800	0	34.001	.000v	.09	.05
1429	1200	1800	0	34.001	.000v	.08	.04
1430	1250	1800	0	34.000v	.000v	.00v	.00v
1431	1300	1800	0	34.000v	.000v	.00v	.00v
1432	1350	1800	0	34.000v	.000v	.00v	.00v
1433	1400	1800	0	34.000v	.000v	.00v	.00v
1434	1450	1800	0	34.000v	.000v	.00v	.00v
1435	1500	1800	0	34.000v	.000v	.00v	.00v
1436	1550	1800	0	34.000v	.000v	.00v	.00v
1437	1600	1800	0	34.000v	.000v	.00v	.00v
1438	1650	1800	0	34.000v	.000v	.00v	.00v
1439	1700	1800	0	34.000v	.000v	.00v	.00v
1440	1750	1800	0	34.000v	.000v	.00v	.00v
1441	1800	1800	0	34.000v	.000v	.00v	.00v
1442	1850	1800	0	34.000v	.000v	.00v	.00v
1443	1900	1800	0	34.000v	.000v	.00v	.00v
1444	0	1850	0	34.008	.000v	.07	.07
1445	50	1850	0	34.010	.000v	.12	.08
1446	100	1850	0	34.013	.000v	.29	.11
1447	150	1850	0	34.019	.000v	.55	.17
1448	200	1850	0	34.040	.000v	1.06	.36
1449	250	1850	0	34.055	.000v	1.31	.76
1450	300	1850	0	34.024	.000v	.62	.44
1451	350	1850	0	34.015	.000v	.41	.31
1452	400	1850	0	34.011	.000v	.32	.25
1453	450	1850	0	34.009	.000v	.26	.21
1454	500	1850	0	34.007	.000v	.22	.18
1455	550	1850	0	34.006	.000v	.20	.16
1456	600	1850	0	34.005	.000v	.18	.15
1457	650	1850	0	34.005	.000v	.16	.14
1458	700	1850	0	34.004	.000v	.15	.13
1459	750	1850	0	34.004	.000v	.14	.12
1460	800	1850	0	34.003	.000v	.13	.11
1461	850	1850	0	34.003	.000v	.12	.11
1462	900	1850	0	34.003	.000v	.11	.10
1463	950	1850	0	34.002	.000v	.11	.09
1464	1000	1850	0	34.002	.000v	.10	.09
1465	1050	1850	0	34.002	.000v	.10	.08
1466	1100	1850	0	34.001	.000v	.09	.08
1467	1150	1850	0	34.001	.000v	.09	.05
1468	1200	1850	0	34.001	.000v	.09	.04
1469	1250	1850	0	34.000	.000v	.01	.00
1470	1300	1850	0	34.000v	.000v	.00v	.00v
1471	1350	1850	0	34.000v	.000v	.00v	.00v
1472	1400	1850	0	34.000v	.000v	.00v	.00v
1473	1450	1850	0	34.000v	.000v	.00v	.00v
1474	1500	1850	0	34.000v	.000v	.00v	.00v
1475	1550	1850	0	34.000v	.000v	.00v	.00v
1476	1600	1850	0	34.000v	.000v	.00v	.00v
1477	1650	1850	0	34.000v	.000v	.00v	.00v
1478	1700	1850	0	34.000v	.000v	.00v	.00v
1479	1750	1850	0	34.000v	.000v	.00v	.00v
1480	1800	1850	0	34.000v	.000v	.00v	.00v
1481	1850	1850	0	34.000v	.000v	.00v	.00v
1482	1900	1850	0	34.000v	.000v	.00v	.00v
1483	0	1900	0	34.008	.000v	.07	.07
1484	50	1900	0	34.009	.000v	.09	.08
1485	100	1900	0	34.012	.000v	.24	.11
1486	150	1900	0	34.018	.000v	.51	.16
1487	200	1900	0	34.036	.000v	.99	.32
1488	250	1900	0	34.058	.000v	1.38	.82
1489	300	1900	0	34.026	.000v	.65	.45
1490	350	1900	0	34.016	.000v	.44	.31
1491	400	1900	0	34.011	.000v	.32	.26
1492	450	1900	0	34.009	.000v	.26	.21
1493	500	1900	0	34.007	.000v	.23	.19
1494	550	1900	0	34.006	.000v	.21	.16
1495	600	1900	0	34.005	.000v	.19	.15
1496	650	1900	0	34.005	.000v	.16	.14
1497	700	1900	0	34.004	.000v	.15	.13

1498	750	1900	0	34.004	.000v	.13	.12
1499	800	1900	0	34.003	.000v	.13	.11
1500	850	1900	0	34.003	.000v	.12	.11
1501	900	1900	0	34.003	.000v	.11	.10
1502	950	1900	0	34.002	.000v	.11	.10
1503	1000	1900	0	34.002	.000v	.11	.09
1504	1050	1900	0	34.002	.000v	.10	.09
1505	1100	1900	0	34.002	.000v	.09	.08
1506	1150	1900	0	34.001	.000v	.09	.05
1507	1200	1900	0	34.001	.000v	.09	.04
1508	1250	1900	0	34.000	.000v	.01	.00
1509	1300	1900	0	34.000v	.000v	.00v	.00v
1510	1350	1900	0	34.000v	.000v	.00v	.00v
1511	1400	1900	0	34.000v	.000v	.00v	.00v
1512	1450	1900	0	34.000v	.000v	.00v	.00v
1513	1500	1900	0	34.000v	.000v	.00v	.00v
1514	1550	1900	0	34.000v	.000v	.00v	.00v
1515	1600	1900	0	34.000v	.000v	.00v	.00v
1516	1650	1900	0	34.000v	.000v	.00v	.00v
1517	1700	1900	0	34.000v	.000v	.00v	.00v
1518	1750	1900	0	34.000v	.000v	.00v	.00v
1519	1800	1900	0	34.000v	.000v	.00v	.00v
1520	1850	1900	0	34.000v	.000v	.00v	.00v
1521	1900	1900	0	34.000v	.000v	.00v	.00v
1522	0	1950	0	34.007	.000v	.07	.06
1523	50	1950	0	34.009	.000v	.09	.08
1524	100	1950	0	34.012	.000v	.18	.10
1525	150	1950	0	34.018	.000v	.44	.15
1526	200	1950	0	34.033	.000v	.93	.29
1527	250	1950	0	34.062	.000v	1.49	.87
1528	300	1950	0	34.027	.000v	.69	.46
1529	350	1950	0	34.016	.000v	.46	.32
1530	400	1950	0	34.012	.000v	.34	.25
1531	450	1950	0	34.009	.000v	.28	.21
1532	500	1950	0	34.007	.000v	.23	.19
1533	550	1950	0	34.006	.000v	.21	.16
1534	600	1950	0	34.005	.000v	.19	.15
1535	650	1950	0	34.005	.000v	.16	.14
1536	700	1950	0	34.004	.000v	.16	.12
1537	750	1950	0	34.004	.000v	.14	.12
1538	800	1950	0	34.003	.000v	.12	.11
1539	850	1950	0	34.003	.000v	.12	.10
1540	900	1950	0	34.003	.000v	.11	.10
1541	950	1950	0	34.002	.000v	.11	.09
1542	1000	1950	0	34.002	.000v	.10	.09
1543	1050	1950	0	34.002	.000v	.10	.09
1544	1100	1950	0	34.002	.000v	.09	.08
1545	1150	1950	0	34.001	.000v	.09	.07
1546	1200	1950	0	34.001	.000v	.09	.04
1547	1250	1950	0	34.000	.000v	.01	.01
1548	1300	1950	0	34.000	.000v	.01	.00
1549	1350	1950	0	34.000v	.000v	.00v	.00v
1550	1400	1950	0	34.000v	.000v	.00v	.00v
1551	1450	1950	0	34.000v	.000v	.00v	.00v
1552	1500	1950	0	34.000v	.000v	.00v	.00v
1553	1550	1950	0	34.000v	.000v	.00v	.00v
1554	1600	1950	0	34.000v	.000v	.00v	.00v
1555	1650	1950	0	34.000v	.000v	.00v	.00v
1556	1700	1950	0	34.000v	.000v	.00v	.00v
1557	1750	1950	0	34.000v	.000v	.00v	.00v
1558	1800	1950	0	34.000v	.000v	.00v	.00v
1559	1850	1950	0	34.000v	.000v	.00v	.00v
1560	1900	1950	0	34.000v	.000v	.00v	.00v
1561	0	2000	0	34.007	.000v	.07	.06
1562	50	2000	0	34.009	.000v	.09	.08
1563	100	2000	0	34.012	.000v	.12	.10
1564	150	2000	0	34.017	.000v	.36	.14
1565	200	2000	0	34.031	.000v	.83	.27
1566	250	2000	0	34.058	.000v	1.61	.94
1567	300	2000	0	34.029	.000v	.73	.48
1568	350	2000	0	34.017	.000v	.48	.32
1569	400	2000	0	34.012	.000v	.34	.25
1570	450	2000	0	34.009	.000v	.29	.21
1571	500	2000	0	34.008	.000v	.24	.18
1572	550	2000	0	34.006	.000v	.20	.16
1573	600	2000	0	34.005	.000v	.19	.15
1574	650	2000	0	34.005	.000v	.17	.14

1575	700	2000	0	34.004	.000v	.15	.13
1576	750	2000	0	34.004	.000v	.14	.12
1577	800	2000	0	34.003	.000v	.13	.11
1578	850	2000	0	34.003	.000v	.12	.10
1579	900	2000	0	34.003	.000v	.11	.10
1580	950	2000	0	34.002	.000v	.11	.09
1581	1000	2000	0	34.002	.000v	.10	.09
1582	1050	2000	0	34.002	.000v	.10	.08
1583	1100	2000	0	34.002	.000v	.10	.08
1584	1150	2000	0	34.002	.000v	.09	.07
1585	1200	2000	0	34.001	.000v	.09	.05
1586	1250	2000	0	34.000	.000v	.04	.02
1587	1300	2000	0	34.000	.000v	.02	.01
1588	1350	2000	0	34.000	.000v	.01	.00
1589	1400	2000	0	34.000v	.000v	.00	.00
1590	1450	2000	0	34.000v	.000v	.00v	.00v
1591	1500	2000	0	34.000v	.000v	.00v	.00v
1592	1550	2000	0	34.000v	.000v	.00v	.00v
1593	1600	2000	0	34.000v	.000v	.00v	.00v
1594	1650	2000	0	34.000v	.000v	.00v	.00v
1595	1700	2000	0	34.000v	.000v	.00v	.00v
1596	1750	2000	0	34.000v	.000v	.00v	.00v
1597	1800	2000	0	34.000v	.000v	.00v	.00v
1598	1850	2000	0	34.000v	.000v	.00v	.00v
1599	1900	2000	0	34.000v	.000v	.00v	.00v
1600	0	2050	0	34.007	.000v	.07	.06
1601	50	2050	0	34.009	.000v	.09	.07
1602	100	2050	0	34.011	.000v	.11	.09
1603	150	2050	0	34.016	.000v	.27	.14
1604	200	2050	0	34.029	.000v	.75	.25
1605	250	2050	0	34.053	.000v	1.72	1.00
1606	300	2050	0	34.030	.000v	.78	.51
1607	350	2050	0	34.017	.000v	.49	.33
1608	400	2050	0	34.012	.000v	.37	.25
1609	450	2050	0	34.009	.000v	.29	.21
1610	500	2050	0	34.008	.000v	.25	.18
1611	550	2050	0	34.006	.000v	.21	.16
1612	600	2050	0	34.005	.000v	.19	.15
1613	650	2050	0	34.005	.000v	.17	.14
1614	700	2050	0	34.004	.000v	.16	.12
1615	750	2050	0	34.004	.000v	.14	.12
1616	800	2050	0	34.003	.000v	.13	.11
1617	850	2050	0	34.003	.000v	.12	.10
1618	900	2050	0	34.003	.000v	.11	.10
1619	950	2050	0	34.002	.000v	.11	.09
1620	1000	2050	0	34.002	.000v	.11	.09
1621	1050	2050	0	34.002	.000v	.10	.08
1622	1100	2050	0	34.002	.000v	.09	.08
1623	1150	2050	0	34.002	.000v	.09	.07
1624	1200	2050	0	34.001	.000v	.09	.05
1625	1250	2050	0	34.000	.000v	.05	.02
1626	1300	2050	0	34.000	.000v	.05	.02
1627	1350	2050	0	34.000	.000v	.03	.01
1628	1400	2050	0	34.000	.000v	.01	.00
1629	1450	2050	0	34.000	.000v	.01	.00
1630	1500	2050	0	34.000v	.000v	.00v	.00v
1631	1550	2050	0	34.000v	.000v	.00v	.00v
1632	1600	2050	0	34.000v	.000v	.00v	.00v
1633	1650	2050	0	34.000v	.000v	.00v	.00v
1634	1700	2050	0	34.000v	.000v	.00v	.00v
1635	1750	2050	0	34.000v	.000v	.00v	.00v
1636	1800	2050	0	34.000v	.000v	.00v	.00v
1637	1850	2050	0	34.000v	.000v	.00v	.00v
1638	1900	2050	0	34.000v	.000v	.00v	.00v
1639	0	2100	0	34.007	.000v	.07	.06
1640	50	2100	0	34.009	.000v	.09	.07
1641	100	2100	0	34.011	.000v	.12	.10
1642	150	2100	0	34.016	.000v	.19	.13
1643	200	2100	0	34.027	.000v	.66	.23
1644	250	2100	0	34.049	.000v	1.97	.97
1645	300	2100	0	34.033	.000v	.80	.52
1646	350	2100	0	34.018	.000v	.51	.34
1647	400	2100	0	34.012	.000v	.38	.25
1648	450	2100	0	34.009	.000v	.31	.21
1649	500	2100	0	34.008	.000v	.25	.18
1650	550	2100	0	34.006	.000v	.21	.16
1651	600	2100	0	34.005	.000v	.19	.15

1652	650	2100	0	34.005	.000v	.18	.14
1653	700	2100	0	34.004	.000v	.15	.12
1654	750	2100	0	34.004	.000v	.14	.12
1655	800	2100	0	34.003	.000v	.14	.11
1656	850	2100	0	34.003	.000v	.13	.10
1657	900	2100	0	34.003	.000v	.11	.10
1658	950	2100	0	34.002	.000v	.11	.09
1659	1000	2100	0	34.002	.000v	.10	.09
1660	1050	2100	0	34.002	.000v	.10	.08
1661	1100	2100	0	34.002	.000v	.09	.07
1662	1150	2100	0	34.002	.000v	.09	.07
1663	1200	2100	0	34.001	.000v	.09	.05
1664	1250	2100	0	34.001	.000v	.07	.04
1665	1300	2100	0	34.000	.000v	.05	.02
1666	1350	2100	0	34.000	.000v	.05	.02
1667	1400	2100	0	34.000	.000v	.03	.01
1668	1450	2100	0	34.000	.000v	.02	.01
1669	1500	2100	0	34.000	.000v	.01	.00
1670	1550	2100	0	34.000v	.000v	.00v	.00v
1671	1600	2100	0	34.000v	.000v	.00v	.00v
1672	1650	2100	0	34.000v	.000v	.00v	.00v
1673	1700	2100	0	34.000v	.000v	.00v	.00v
1674	1750	2100	0	34.000v	.000v	.00v	.00v
1675	1800	2100	0	34.000v	.000v	.00v	.00v
1676	1850	2100	0	34.000v	.000v	.00v	.00v
1677	1900	2100	0	34.000v	.000v	.00v	.00v
1678	0	2150	0	34.007	.000v	.07	.06
1679	50	2150	0	34.008	.000v	.09	.07
1680	100	2150	0	34.011	.000v	.12	.09
1681	150	2150	0	34.015	.000v	.15	.12
1682	200	2150	0	34.025	.000v	.52	.21
1683	250	2150	0	34.048	.000v	1.97	.90
1684	300	2150	0	34.035	.000v	.85	.53
1685	350	2150	0	34.018	.000v	.52	.33
1686	400	2150	0	34.013	.000v	.37	.25
1687	450	2150	0	34.010	.000v	.30	.20
1688	500	2150	0	34.008	.000v	.25	.18
1689	550	2150	0	34.006	.000v	.22	.16
1690	600	2150	0	34.006	.000v	.20	.15
1691	650	2150	0	34.005	.000v	.17	.13
1692	700	2150	0	34.004	.000v	.15	.13
1693	750	2150	0	34.004	.000v	.14	.12
1694	800	2150	0	34.003	.000v	.14	.11
1695	850	2150	0	34.003	.000v	.13	.10
1696	900	2150	0	34.003	.000v	.13	.10
1697	950	2150	0	34.002	.000v	.11	.09
1698	1000	2150	0	34.002	.000v	.10	.09
1699	1050	2150	0	34.002	.000v	.10	.08
1700	1100	2150	0	34.002	.000v	.10	.08
1701	1150	2150	0	34.001	.000v	.09	.06
1702	1200	2150	0	34.001	.000v	.09	.05
1703	1250	2150	0	34.001	.000v	.08	.05
1704	1300	2150	0	34.000	.000v	.05	.02
1705	1350	2150	0	34.000	.000v	.05	.02
1706	1400	2150	0	34.000	.000v	.05	.02
1707	1450	2150	0	34.000	.000v	.03	.01
1708	1500	2150	0	34.000	.000v	.02	.01
1709	1550	2150	0	34.000	.000v	.01	.00
1710	1600	2150	0	34.000v	.000v	.00v	.00v
1711	1650	2150	0	34.000v	.000v	.00v	.00v
1712	1700	2150	0	34.000v	.000v	.00v	.00v
1713	1750	2150	0	34.000v	.000v	.00v	.00v
1714	1800	2150	0	34.000v	.000v	.00v	.00v
1715	1850	2150	0	34.000v	.000v	.00v	.00v
1716	1900	2150	0	34.000v	.000v	.00v	.00v
1717	0	2200	0	34.007	.000v	.07	.06
1718	50	2200	0	34.008	.000v	.09	.07
1719	100	2200	0	34.011	.000v	.11	.09
1720	150	2200	0	34.014	.000v	.15	.12
1721	200	2200	0	34.024	.000v	.33	.20
1722	250	2200	0	34.053	.000v	1.75	.72
1723	300	2200	0	34.038	.000v	.91	.57
1724	350	2200	0	34.019	.000v	.54	.33
1725	400	2200	0	34.013	.000v	.39	.25
1726	450	2200	0	34.010	.000v	.31	.21
1727	500	2200	0	34.008	.000v	.27	.18
1728	550	2200	0	34.007	.000v	.22	.16

1729	600	2200	0	34.006	.000v	.20	.15
1730	650	2200	0	34.005	.000v	.17	.14
1731	700	2200	0	34.004	.000v	.16	.12
1732	750	2200	0	34.004	.000v	.15	.11
1733	800	2200	0	34.003	.000v	.13	.11
1734	850	2200	0	34.003	.000v	.12	.10
1735	900	2200	0	34.003	.000v	.11	.10
1736	950	2200	0	34.002	.000v	.11	.09
1737	1000	2200	0	34.002	.000v	.10	.08
1738	1050	2200	0	34.002	.000v	.10	.08
1739	1100	2200	0	34.002	.000v	.10	.08
1740	1150	2200	0	34.001	.000v	.09	.06
1741	1200	2200	0	34.001	.000v	.09	.06
1742	1250	2200	0	34.001	.000v	.08	.05
1743	1300	2200	0	34.000	.000v	.05	.03
1744	1350	2200	0	34.000	.000v	.06	.03
1745	1400	2200	0	34.000	.000v	.05	.02
1746	1450	2200	0	34.000	.000v	.04	.02
1747	1500	2200	0	34.000	.000v	.03	.01
1748	1550	2200	0	34.000	.000v	.02	.01
1749	1600	2200	0	34.000	.000v	.00	.00
1750	1650	2200	0	34.000v	.000v	.00v	.00v
1751	1700	2200	0	34.000v	.000v	.00v	.00v
1752	1750	2200	0	34.000v	.000v	.00v	.00v
1753	1800	2200	0	34.000v	.000v	.00v	.00v
1754	1850	2200	0	34.000v	.000v	.00v	.00v
1755	1900	2200	0	34.000v	.000v	.00v	.00v
1756	0	2250	0	34.007	.000v	.07	.06
1757	50	2250	0	34.008	.000v	.09	.07
1758	100	2250	0	34.010	.000v	.11	.09
1759	150	2250	0	34.014	.000v	.15	.12
1760	200	2250	0	34.022	.000v	.23	.19
1761	250	2250	0	34.057	.000v	1.40	.58
1762	300	2250	0	34.042	.000v	.97	.59
1763	350	2250	0	34.020	.000v	.55	.34
1764	400	2250	0	34.013	.000v	.40	.25
1765	450	2250	0	34.010	.000v	.31	.21
1766	500	2250	0	34.008	.000v	.26	.18
1767	550	2250	0	34.007	.000v	.22	.16
1768	600	2250	0	34.006	.000v	.20	.15
1769	650	2250	0	34.005	.000v	.18	.13
1770	700	2250	0	34.004	.000v	.16	.12
1771	750	2250	0	34.004	.000v	.15	.11
1772	800	2250	0	34.003	.000v	.14	.11
1773	850	2250	0	34.003	.000v	.12	.10
1774	900	2250	0	34.003	.000v	.12	.10
1775	950	2250	0	34.002	.000v	.11	.09
1776	1000	2250	0	34.002	.000v	.11	.08
1777	1050	2250	0	34.002	.000v	.10	.08
1778	1100	2250	0	34.002	.000v	.09	.06
1779	1150	2250	0	34.001	.000v	.10	.06
1780	1200	2250	0	34.001	.000v	.09	.06
1781	1250	2250	0	34.001	.000v	.08	.05
1782	1300	2250	0	34.001	.000v	.06	.03
1783	1350	2250	0	34.000	.000v	.06	.03
1784	1400	2250	0	34.000	.000v	.06	.03
1785	1450	2250	0	34.000	.000v	.05	.02
1786	1500	2250	0	34.000	.000v	.04	.01
1787	1550	2250	0	34.000	.000v	.03	.01
1788	1600	2250	0	34.000	.000v	.02	.01
1789	1650	2250	0	34.000	.000v	.00	.00
1790	1700	2250	0	34.000v	.000v	.00v	.00v
1791	1750	2250	0	34.000v	.000v	.00v	.00v
1792	1800	2250	0	34.000v	.000v	.00v	.00v
1793	1850	2250	0	34.000v	.000v	.00v	.00v
1794	1900	2250	0	34.000v	.000v	.00v	.00v
1795	0	2300	0	34.006	.000v	.07	.06
1796	50	2300	0	34.008	.000v	.08	.07
1797	100	2300	0	34.010	.000v	.10	.08
1798	150	2300	0	34.013	.000v	.14	.12
1799	200	2300	0	34.021	.000v	.21	.18
1800	250	2300	0	34.051	.000v	.84	.46
1801	300	2300	0	34.044	.000v	1.05	.66
1802	350	2300	0	34.021	.000v	.57	.35
1803	400	2300	0	34.014	.000v	.41	.25
1804	450	2300	0	34.010	.000v	.32	.21
1805	500	2300	0	34.008	.000v	.26	.18

1806	550	2300	0	34.007	.000v	.23	.16
1807	600	2300	0	34.006	.000v	.20	.15
1808	650	2300	0	34.005	.000v	.18	.14
1809	700	2300	0	34.004	.000v	.16	.12
1810	750	2300	0	34.004	.000v	.14	.12
1811	800	2300	0	34.003	.000v	.14	.11
1812	850	2300	0	34.003	.000v	.13	.10
1813	900	2300	0	34.003	.000v	.12	.10
1814	950	2300	0	34.002	.000v	.11	.09
1815	1000	2300	0	34.002	.000v	.11	.07
1816	1050	2300	0	34.002	.000v	.10	.07
1817	1100	2300	0	34.002	.000v	.10	.06
1818	1150	2300	0	34.002	.000v	.09	.06
1819	1200	2300	0	34.001	.000v	.09	.06
1820	1250	2300	0	34.001	.000v	.08	.05
1821	1300	2300	0	34.001	.000v	.06	.03
1822	1350	2300	0	34.000	.000v	.06	.03
1823	1400	2300	0	34.000	.000v	.06	.03
1824	1450	2300	0	34.000	.000v	.05	.02
1825	1500	2300	0	34.000	.000v	.05	.02
1826	1550	2300	0	34.000	.000v	.03	.01
1827	1600	2300	0	34.000	.000v	.03	.01
1828	1650	2300	0	34.000	.000v	.01	.00
1829	1700	2300	0	34.000v	.000v	.00v	.00v
1830	1750	2300	0	34.000v	.000v	.00v	.00v
1831	1800	2300	0	34.000v	.000v	.00v	.00v
1832	1850	2300	0	34.000v	.000v	.00v	.00v
1833	1900	2300	0	34.000v	.000v	.00v	.00v
1834	0	2350	0	34.006	.000v	.06	.06
1835	50	2350	0	34.007	.000v	.08	.07
1836	100	2350	0	34.009	.000v	.10	.08
1837	150	2350	0	34.013	.000v	.13	.11
1838	200	2350	0	34.019	.000v	.19	.16
1839	250	2350	0	34.041	.000v	.42	.34
1840	300	2350	0	34.050	.000v	1.13	.64
1841	350	2350	0	34.023	.000v	.61	.38
1842	400	2350	0	34.015	.000v	.43	.26
1843	450	2350	0	34.011	.000v	.34	.21
1844	500	2350	0	34.008	.000v	.28	.19
1845	550	2350	0	34.007	.000v	.22	.16
1846	600	2350	0	34.006	.000v	.20	.14
1847	650	2350	0	34.005	.000v	.18	.14
1848	700	2350	0	34.004	.000v	.16	.12
1849	750	2350	0	34.004	.000v	.14	.12
1850	800	2350	0	34.003	.000v	.14	.10
1851	850	2350	0	34.003	.000v	.13	.10
1852	900	2350	0	34.003	.000v	.12	.10
1853	950	2350	0	34.002	.000v	.11	.09
1854	1000	2350	0	34.002	.000v	.11	.07
1855	1050	2350	0	34.002	.000v	.10	.07
1856	1100	2350	0	34.002	.000v	.10	.07
1857	1150	2350	0	34.002	.000v	.10	.07
1858	1200	2350	0	34.001	.000v	.09	.06
1859	1250	2350	0	34.001	.000v	.08	.05
1860	1300	2350	0	34.001	.000v	.06	.03
1861	1350	2350	0	34.000	.000v	.06	.03
1862	1400	2350	0	34.000	.000v	.06	.03
1863	1450	2350	0	34.000	.000v	.06	.03
1864	1500	2350	0	34.000	.000v	.06	.02
1865	1550	2350	0	34.000	.000v	.04	.02
1866	1600	2350	0	34.000	.000v	.03	.01
1867	1650	2350	0	34.000	.000v	.03	.01
1868	1700	2350	0	34.000	.000v	.00	.00
1869	1750	2350	0	34.000v	.000v	.00v	.00v
1870	1800	2350	0	34.000v	.000v	.00v	.00v
1871	1850	2350	0	34.000v	.000v	.00v	.00v
1872	1900	2350	0	34.000v	.000v	.00v	.00v
1873	0	2400	0	34.006	.000v	.06	.06
1874	50	2400	0	34.007	.000v	.07	.06
1875	100	2400	0	34.009	.000v	.09	.08
1876	150	2400	0	34.012	.000v	.11	.10
1877	200	2400	0	34.017	.000v	.17	.15
1878	250	2400	0	34.033	.000v	.32	.28
1879	300	2400	0	34.061	.000v	1.28	.63
1880	350	2400	0	34.028	.000v	.64	.40
1881	400	2400	0	34.016	.000v	.42	.27
1882	450	2400	0	34.011	.000v	.33	.22

1883	500	2400	0	34.009	.000v	.28	.19
1884	550	2400	0	34.007	.000v	.22	.17
1885	600	2400	0	34.006	.000v	.20	.15
1886	650	2400	0	34.005	.000v	.18	.13
1887	700	2400	0	34.004	.000v	.16	.13
1888	750	2400	0	34.004	.000v	.16	.11
1889	800	2400	0	34.003	.000v	.14	.11
1890	850	2400	0	34.003	.000v	.12	.10
1891	900	2400	0	34.003	.000v	.12	.09
1892	950	2400	0	34.002	.000v	.11	.08
1893	1000	2400	0	34.002	.000v	.11	.08
1894	1050	2400	0	34.002	.000v	.10	.08
1895	1100	2400	0	34.002	.000v	.10	.07
1896	1150	2400	0	34.002	.000v	.09	.06
1897	1200	2400	0	34.001	.000v	.09	.06
1898	1250	2400	0	34.001	.000v	.08	.06
1899	1300	2400	0	34.001	.000v	.07	.04
1900	1350	2400	0	34.001	.000v	.07	.03
1901	1400	2400	0	34.000	.000v	.07	.03
1902	1450	2400	0	34.000	.000v	.06	.03
1903	1500	2400	0	34.000	.000v	.06	.02
1904	1550	2400	0	34.000	.000v	.05	.02
1905	1600	2400	0	34.000	.000v	.04	.01
1906	1650	2400	0	34.000	.000v	.03	.01
1907	1700	2400	0	34.000	.000v	.02	.01
1908	1750	2400	0	34.000v	.000v	.00v	.00v
1909	1800	2400	0	34.000v	.000v	.00v	.00v
1910	1850	2400	0	34.000v	.000v	.00v	.00v
1911	1900	2400	0	34.000v	.000v	.00v	.00v
1912	0	2450	0	34.006	.000v	.06	.05
1913	50	2450	0	34.007	.000v	.07	.06
1914	100	2450	0	34.008	.000v	.08	.08
1915	150	2450	0	34.011	.000v	.11	.10
1916	200	2450	0	34.015	.000v	.15	.13
1917	250	2450	0	34.025	.000v	.26	.22
1918	300	2450	0	34.047	.000v	1.39	.60
1919	350	2450	0	34.035	.000v	.72	.47
1920	400	2450	0	34.018	.000v	.45	.30
1921	450	2450	0	34.012	.000v	.34	.23
1922	500	2450	0	34.009	.000v	.28	.19
1923	550	2450	0	34.007	.000v	.22	.17
1924	600	2450	0	34.006	.000v	.20	.16
1925	650	2450	0	34.005	.000v	.18	.14
1926	700	2450	0	34.005	.000v	.17	.13
1927	750	2450	0	34.004	.000v	.15	.13
1928	800	2450	0	34.004	.000v	.14	.11
1929	850	2450	0	34.003	.000v	.13	.09
1930	900	2450	0	34.003	.000v	.12	.09
1931	950	2450	0	34.003	.000v	.12	.09
1932	1000	2450	0	34.002	.000v	.11	.08
1933	1050	2450	0	34.002	.000v	.11	.08
1934	1100	2450	0	34.002	.000v	.10	.07
1935	1150	2450	0	34.002	.000v	.10	.07
1936	1200	2450	0	34.001	.000v	.09	.06
1937	1250	2450	0	34.001	.000v	.08	.06
1938	1300	2450	0	34.001	.000v	.07	.04
1939	1350	2450	0	34.001	.000v	.07	.03
1940	1400	2450	0	34.000	.000v	.07	.03
1941	1450	2450	0	34.000	.000v	.07	.03
1942	1500	2450	0	34.000	.000v	.06	.02
1943	1550	2450	0	34.000	.000v	.06	.02
1944	1600	2450	0	34.000	.000v	.04	.02
1945	1650	2450	0	34.000	.000v	.03	.01
1946	1700	2450	0	34.000	.000v	.02	.01
1947	1750	2450	0	34.000	.000v	.00	.00
1948	1800	2450	0	34.000v	.000v	.00v	.00v
1949	1850	2450	0	34.000v	.000v	.00v	.00v
1950	1900	2450	0	34.000v	.000v	.00v	.00v
1951	0	2500	0	34.005	.000v	.06	.05
1952	50	2500	0	34.006	.000v	.07	.06
1953	100	2500	0	34.008	.000v	.08	.07
1954	150	2500	0	34.010	.000v	.11	.09
1955	200	2500	0	34.013	.000v	.14	.12
1956	250	2500	0	34.020	.000v	.22	.17
1957	300	2500	0	34.042	.000v	.54	.37
1958	350	2500	0	34.044	.000v	1.09	.49
1959	400	2500	0	34.022	.000v	.46	.35

1960	450	2500	0	34.014	.000v	.35	.27
1961	500	2500	0	34.010	.000v	.28	.21
1962	550	2500	0	34.008	.000v	.25	.18
1963	600	2500	0	34.007	.000v	.20	.16
1964	650	2500	0	34.005	.000v	.18	.14
1965	700	2500	0	34.005	.000v	.17	.14
1966	750	2500	0	34.004	.000v	.15	.11
1967	800	2500	0	34.004	.000v	.14	.10
1968	850	2500	0	34.003	.000v	.13	.10
1969	900	2500	0	34.003	.000v	.12	.09
1970	950	2500	0	34.003	.000v	.11	.09
1971	1000	2500	0	34.002	.000v	.11	.09
1972	1050	2500	0	34.002	.000v	.11	.08
1973	1100	2500	0	34.002	.000v	.10	.07
1974	1150	2500	0	34.002	.000v	.09	.07
1975	1200	2500	0	34.001	.000v	.09	.07
1976	1250	2500	0	34.001	.000v	.09	.06
1977	1300	2500	0	34.001	.000v	.07	.04
1978	1350	2500	0	34.001	.000v	.07	.04
1979	1400	2500	0	34.000	.000v	.07	.03
1980	1450	2500	0	34.000	.000v	.07	.03
1981	1500	2500	0	34.000	.000v	.07	.03
1982	1550	2500	0	34.000	.000v	.06	.02
1983	1600	2500	0	34.000	.000v	.05	.02
1984	1650	2500	0	34.000	.000v	.03	.01
1985	1700	2500	0	34.000	.000v	.03	.01
1986	1750	2500	0	34.000	.000v	.01	.00
1987	1800	2500	0	34.000v	.000v	.00v	.00v
1988	1850	2500	0	34.000v	.000v	.00v	.00v
1989	1900	2500	0	34.000v	.000v	.00v	.00v
1990	0	2550	0	34.005	.000v	.06	.05
1991	50	2550	0	34.006	.000v	.06	.05
1992	100	2550	0	34.007	.000v	.08	.07
1993	150	2550	0	34.009	.000v	.10	.08
1994	200	2550	0	34.011	.000v	.13	.10
1995	250	2550	0	34.016	.000v	.18	.14
1996	300	2550	0	34.027	.000v	.29	.23
1997	350	2550	0	34.034	.000v	1.65	.50
1998	400	2550	0	34.033	.000v	.60	.47
1999	450	2550	0	34.018	.000v	.37	.30
2000	500	2550	0	34.012	.000v	.30	.24
2001	550	2550	0	34.009	.000v	.25	.20
2002	600	2550	0	34.007	.000v	.20	.17
2003	650	2550	0	34.006	.000v	.19	.14
2004	700	2550	0	34.005	.000v	.17	.12
2005	750	2550	0	34.004	.000v	.15	.11
2006	800	2550	0	34.004	.000v	.14	.11
2007	850	2550	0	34.003	.000v	.14	.10
2008	900	2550	0	34.003	.000v	.12	.10
2009	950	2550	0	34.003	.000v	.12	.09
2010	1000	2550	0	34.002	.000v	.12	.09
2011	1050	2550	0	34.002	.000v	.11	.08
2012	1100	2550	0	34.002	.000v	.10	.08
2013	1150	2550	0	34.002	.000v	.10	.07
2014	1200	2550	0	34.001	.000v	.09	.07
2015	1250	2550	0	34.001	.000v	.08	.06
2016	1300	2550	0	34.001	.000v	.08	.04
2017	1350	2550	0	34.001	.000v	.08	.04
2018	1400	2550	0	34.000	.000v	.08	.04
2019	1450	2550	0	34.000	.000v	.07	.03
2020	1500	2550	0	34.000	.000v	.07	.03
2021	1550	2550	0	34.000	.000v	.06	.02
2022	1600	2550	0	34.000	.000v	.06	.02
2023	1650	2550	0	34.000	.000v	.04	.01
2024	1700	2550	0	34.000	.000v	.03	.01
2025	1750	2550	0	34.000	.000v	.02	.01
2026	1800	2550	0	34.000	.000v	.00	.00
2027	1850	2550	0	34.000v	.000v	.00v	.00v
2028	1900	2550	0	34.000v	.000v	.00v	.00v
2029	0	2600	0	34.005	.000v	.05	.04
2030	50	2600	0	34.005	.000v	.06	.05
2031	100	2600	0	34.006	.000v	.07	.06
2032	150	2600	0	34.008	.000v	.09	.07
2033	200	2600	0	34.010	.000v	.12	.09
2034	250	2600	0	34.013	.000v	.15	.11
2035	300	2600	0	34.019	.000v	.22	.16
2036	350	2600	0	34.038	.000v	.98	.32

2037	400	2600	0	34.055	.000v	1.16	.48
2038	450	2600	0	34.025	.000v	.47	.42
2039	500	2600	0	34.014	.000v	.31	.27
2040	550	2600	0	34.010	.000v	.26	.19
2041	600	2600	0	34.007	.000v	.22	.15
2042	650	2600	0	34.006	.000v	.20	.13
2043	700	2600	0	34.005	.000v	.17	.13
2044	750	2600	0	34.005	.000v	.16	.13
2045	800	2600	0	34.004	.000v	.14	.12
2046	850	2600	0	34.004	.000v	.14	.11
2047	900	2600	0	34.003	.000v	.13	.11
2048	950	2600	0	34.003	.000v	.12	.10
2049	1000	2600	0	34.003	.000v	.12	.09
2050	1050	2600	0	34.002	.000v	.11	.09
2051	1100	2600	0	34.002	.000v	.10	.08
2052	1150	2600	0	34.002	.000v	.10	.08
2053	1200	2600	0	34.001	.000v	.10	.07
2054	1250	2600	0	34.001	.000v	.09	.05
2055	1300	2600	0	34.001	.000v	.09	.04
2056	1350	2600	0	34.001	.000v	.08	.04
2057	1400	2600	0	34.001	.000v	.08	.04
2058	1450	2600	0	34.000	.000v	.08	.03
2059	1500	2600	0	34.000	.000v	.07	.03
2060	1550	2600	0	34.000	.000v	.06	.02
2061	1600	2600	0	34.000	.000v	.06	.02
2062	1650	2600	0	34.000	.000v	.04	.01
2063	1700	2600	0	34.000	.000v	.03	.01
2064	1750	2600	0	34.000	.000v	.03	.01
2065	1800	2600	0	34.000	.000v	.00	.00
2066	1850	2600	0	34.000v	.000v	.00v	.00v
2067	1900	2600	0	34.000v	.000v	.00v	.00v
2068	0	2650	0	34.004	.000v	.05	.04
2069	50	2650	0	34.005	.000v	.06	.05
2070	100	2650	0	34.006	.000v	.07	.05
2071	150	2650	0	34.007	.000v	.08	.06
2072	200	2650	0	34.008	.000v	.10	.08
2073	250	2650	0	34.010	.000v	.13	.09
2074	300	2650	0	34.014	.000v	.17	.12
2075	350	2650	0	34.021	.000v	.57	.20
2076	400	2650	0	34.037	.000v	1.47	.47
2077	450	2650	0	34.027	.000v	.96	.40
2078	500	2650	0	34.017	.000v	.48	.24
2079	550	2650	0	34.011	.000v	.33	.17
2080	600	2650	0	34.008	.000v	.26	.14
2081	650	2650	0	34.007	.000v	.22	.14
2082	700	2650	0	34.006	.000v	.18	.14
2083	750	2650	0	34.005	.000v	.17	.14
2084	800	2650	0	34.004	.000v	.15	.13
2085	850	2650	0	34.004	.000v	.14	.13
2086	900	2650	0	34.004	.000v	.13	.12
2087	950	2650	0	34.003	.000v	.13	.11
2088	1000	2650	0	34.003	.000v	.12	.10
2089	1050	2650	0	34.002	.000v	.11	.09
2090	1100	2650	0	34.002	.000v	.11	.09
2091	1150	2650	0	34.002	.000v	.11	.08
2092	1200	2650	0	34.001	.000v	.10	.06
2093	1250	2650	0	34.001	.000v	.10	.05
2094	1300	2650	0	34.001	.000v	.09	.05
2095	1350	2650	0	34.001	.000v	.09	.04
2096	1400	2650	0	34.001	.000v	.08	.03
2097	1450	2650	0	34.000	.000v	.08	.03
2098	1500	2650	0	34.000	.000v	.08	.03
2099	1550	2650	0	34.000	.000v	.07	.02
2100	1600	2650	0	34.000	.000v	.06	.02
2101	1650	2650	0	34.000	.000v	.05	.02
2102	1700	2650	0	34.000	.000v	.04	.01
2103	1750	2650	0	34.000	.000v	.03	.01
2104	1800	2650	0	34.000	.000v	.01	.00
2105	1850	2650	0	34.000v	.000v	.00v	.00v
2106	1900	2650	0	34.000v	.000v	.00v	.00v
2107	0	2700	0	34.004	.000v	.05	.04
2108	50	2700	0	34.004	.000v	.06	.04
2109	100	2700	0	34.005	.000v	.07	.05
2110	150	2700	0	34.006	.000v	.08	.06
2111	200	2700	0	34.007	.000v	.09	.07
2112	250	2700	0	34.009	.000v	.12	.08
2113	300	2700	0	34.011	.000v	.14	.11

2114	350	2700	0	34.013	.000v	.35	.14
2115	400	2700	0	34.016	.000v	.94	.21
2116	450	2700	0	34.024	.000v	1.07	.29
2117	500	2700	0	34.024	.000v	.91	.32
2118	550	2700	0	34.017	.000v	.44	.24
2119	600	2700	0	34.011	.000v	.31	.17
2120	650	2700	0	34.008	.000v	.25	.15
2121	700	2700	0	34.007	.000v	.22	.16
2122	750	2700	0	34.006	.000v	.18	.17
2123	800	2700	0	34.006	.000v	.17	.16
2124	850	2700	0	34.005	.000v	.16	.14
2125	900	2700	0	34.004	.000v	.15	.14
2126	950	2700	0	34.003	.000v	.14	.12
2127	1000	2700	0	34.003	.000v	.14	.11
2128	1050	2700	0	34.002	.000v	.13	.10
2129	1100	2700	0	34.002	.000v	.12	.09
2130	1150	2700	0	34.002	.000v	.12	.08
2131	1200	2700	0	34.001	.000v	.11	.06
2132	1250	2700	0	34.001	.000v	.11	.05
2133	1300	2700	0	34.001	.000v	.10	.05
2134	1350	2700	0	34.001	.000v	.10	.04
2135	1400	2700	0	34.001	.000v	.09	.04
2136	1450	2700	0	34.000	.000v	.08	.03
2137	1500	2700	0	34.000	.000v	.08	.03
2138	1550	2700	0	34.000	.000v	.07	.02
2139	1600	2700	0	34.000	.000v	.06	.02
2140	1650	2700	0	34.000	.000v	.05	.02
2141	1700	2700	0	34.000	.000v	.04	.01
2142	1750	2700	0	34.000	.000v	.03	.01
2143	1800	2700	0	34.000	.000v	.02	.01
2144	1850	2700	0	34.000v	.000v	.00v	.00v
2145	1900	2700	0	34.000v	.000v	.00v	.00v
2146	0	2750	0	34.003	.000v	.05	.03
2147	50	2750	0	34.004	.000v	.05	.04
2148	100	2750	0	34.004	.000v	.06	.04
2149	150	2750	0	34.005	.000v	.07	.05
2150	200	2750	0	34.006	.000v	.08	.06
2151	250	2750	0	34.007	.000v	.09	.07
2152	300	2750	0	34.008	.000v	.11	.08
2153	350	2750	0	34.009	.000v	.24	.10
2154	400	2750	0	34.011	.000v	.64	.13
2155	450	2750	0	34.013	.000v	.83	.15
2156	500	2750	0	34.020	.000v	.86	.23
2157	550	2750	0	34.025	.000v	.90	.31
2158	600	2750	0	34.021	.000v	.48	.27
2159	650	2750	0	34.013	.000v	.31	.20
2160	700	2750	0	34.011	.000v	.26	.20
2161	750	2750	0	34.010	.000v	.29	.22
2162	800	2750	0	34.008	.000v	.25	.19
2163	850	2750	0	34.007	.000v	.22	.18
2164	900	2750	0	34.005	.000v	.19	.16
2165	950	2750	0	34.004	.000v	.18	.13
2166	1000	2750	0	34.003	.000v	.17	.12
2167	1050	2750	0	34.003	.000v	.15	.11
2168	1100	2750	0	34.002	.000v	.14	.08
2169	1150	2750	0	34.002	.000v	.13	.07
2170	1200	2750	0	34.001	.000v	.12	.06
2171	1250	2750	0	34.001	.000v	.12	.06
2172	1300	2750	0	34.001	.000v	.11	.05
2173	1350	2750	0	34.001	.000v	.10	.04
2174	1400	2750	0	34.001	.000v	.10	.04
2175	1450	2750	0	34.001	.000v	.09	.03
2176	1500	2750	0	34.000	.000v	.09	.03
2177	1550	2750	0	34.000	.000v	.07	.02
2178	1600	2750	0	34.000	.000v	.06	.02
2179	1650	2750	0	34.000	.000v	.06	.02
2180	1700	2750	0	34.000	.000v	.04	.01
2181	1750	2750	0	34.000	.000v	.03	.01
2182	1800	2750	0	34.000	.000v	.02	.01
2183	1850	2750	0	34.000v	.000v	.00v	.00v
2184	1900	2750	0	34.000v	.000v	.00v	.00v
2185	0	2800	0	34.003	.000v	.04	.03
2186	50	2800	0	34.003	.000v	.05	.04
2187	100	2800	0	34.004	.000v	.05	.04
2188	150	2800	0	34.004	.000v	.06	.04
2189	200	2800	0	34.005	.000v	.07	.05
2190	250	2800	0	34.006	.000v	.08	.06

2191	300	2800	0	34.006	.000v	.10	.07
2192	350	2800	0	34.007	.000v	.16	.07
2193	400	2800	0	34.008	.000v	.45	.09
2194	450	2800	0	34.009	.000v	.68	.11
2195	500	2800	0	34.011	.000v	.69	.14
2196	550	2800	0	34.016	.000v	.71	.18
2197	600	2800	0	34.023	.000v	.85	.27
2198	650	2800	0	34.027	.000v	.74	.30
2199	700	2800	0	34.026	.000v	.41	.32
2200	750	2800	0	34.021	.000v	.35	.26
2201	800	2800	0	34.015	.000v	.50	.23
2202	850	2800	0	34.012	.000v	.34	.26
2203	900	2800	0	34.007	.000v	.27	.20
2204	950	2800	0	34.005	.000v	.23	.15
2205	1000	2800	0	34.004	.000v	.20	.12
2206	1050	2800	0	34.003	.000v	.18	.10
2207	1100	2800	0	34.002	.000v	.17	.08
2208	1150	2800	0	34.002	.000v	.15	.07
2209	1200	2800	0	34.001	.000v	.14	.07
2210	1250	2800	0	34.001	.000v	.13	.06
2211	1300	2800	0	34.001	.000v	.12	.05
2212	1350	2800	0	34.001	.000v	.12	.05
2213	1400	2800	0	34.001	.000v	.10	.04
2214	1450	2800	0	34.000	.000v	.09	.03
2215	1500	2800	0	34.000	.000v	.09	.03
2216	1550	2800	0	34.000	.000v	.07	.02
2217	1600	2800	0	34.000	.000v	.06	.02
2218	1650	2800	0	34.000	.000v	.06	.02
2219	1700	2800	0	34.000	.000v	.04	.01
2220	1750	2800	0	34.000	.000v	.03	.01
2221	1800	2800	0	34.000	.000v	.02	.01
2222	1850	2800	0	34.000v	.000v	.00v	.00v
2223	1900	2800	0	34.000v	.000v	.00v	.00v
2224	0	2850	0	34.003	.000v	.04	.03
2225	50	2850	0	34.003	.000v	.05	.03
2226	100	2850	0	34.003	.000v	.05	.03
2227	150	2850	0	34.004	.000v	.06	.04
2228	200	2850	0	34.004	.000v	.06	.04
2229	250	2850	0	34.005	.000v	.07	.05
2230	300	2850	0	34.005	.000v	.08	.06
2231	350	2850	0	34.006	.000v	.12	.06
2232	400	2850	0	34.006	.000v	.33	.07
2233	450	2850	0	34.007	.000v	.55	.08
2234	500	2850	0	34.008	.000v	.58	.10
2235	550	2850	0	34.010	.000v	.59	.12
2236	600	2850	0	34.012	.000v	.60	.14
2237	650	2850	0	34.018	.000v	.66	.19
2238	700	2850	0	34.027	.000v	.79	.28
2239	750	2850	0	34.028	.000v	.78	.30
2240	800	2850	0	34.024	.000v	.56	.27
2241	850	2850	0	34.018	.000v	.39	.30
2242	900	2850	0	34.009	.000v	.36	.20
2243	950	2850	0	34.006	.000v	.29	.15
2244	1000	2850	0	34.004	.000v	.25	.12
2245	1050	2850	0	34.003	.000v	.22	.11
2246	1100	2850	0	34.002	.000v	.19	.09
2247	1150	2850	0	34.002	.000v	.17	.08
2248	1200	2850	0	34.001	.000v	.16	.07
2249	1250	2850	0	34.001	.000v	.14	.06
2250	1300	2850	0	34.001	.000v	.13	.05
2251	1350	2850	0	34.001	.000v	.13	.04
2252	1400	2850	0	34.001	.000v	.11	.04
2253	1450	2850	0	34.000	.000v	.10	.03
2254	1500	2850	0	34.000	.000v	.09	.03
2255	1550	2850	0	34.000	.000v	.07	.02
2256	1600	2850	0	34.000	.000v	.07	.02
2257	1650	2850	0	34.000	.000v	.06	.02
2258	1700	2850	0	34.000	.000v	.04	.01
2259	1750	2850	0	34.000	.000v	.03	.01
2260	1800	2850	0	34.000	.000v	.02	.01
2261	1850	2850	0	34.000v	.000v	.00v	.00v
2262	1900	2850	0	34.000v	.000v	.00v	.00v
2263	0	2900	0	34.003	.000v	.04	.03
2264	50	2900	0	34.003	.000v	.04	.03
2265	100	2900	0	34.003	.000v	.05	.03
2266	150	2900	0	34.003	.000v	.05	.03
2267	200	2900	0	34.004	.000v	.06	.04

2268	250	2900	0	34.004	.000v	.07	.04
2269	300	2900	0	34.004	.000v	.07	.05
2270	350	2900	0	34.005	.000v	.08	.05
2271	400	2900	0	34.005	.000v	.24	.06
2272	450	2900	0	34.006	.000v	.44	.07
2273	500	2900	0	34.006	.000v	.51	.08
2274	550	2900	0	34.007	.000v	.51	.09
2275	600	2900	0	34.008	.000v	.51	.10
2276	650	2900	0	34.009	.000v	.50	.11
2277	700	2900	0	34.012	.000v	.53	.13
2278	750	2900	0	34.015	.000v	.57	.17
2279	800	2900	0	34.023	.000v	.72	.25
2280	850	2900	0	34.021	.000v	.76	.27
2281	900	2900	0	34.012	.000v	.64	.23
2282	950	2900	0	34.006	.000v	.41	.18
2283	1000	2900	0	34.004	.000v	.32	.12
2284	1050	2900	0	34.003	.000v	.27	.10
2285	1100	2900	0	34.002	.000v	.23	.08
2286	1150	2900	0	34.002	.000v	.21	.07
2287	1200	2900	0	34.001	.000v	.18	.06
2288	1250	2900	0	34.001	.000v	.16	.05
2289	1300	2900	0	34.001	.000v	.15	.05
2290	1350	2900	0	34.001	.000v	.13	.04
2291	1400	2900	0	34.001	.000v	.12	.04
2292	1450	2900	0	34.000	.000v	.10	.03
2293	1500	2900	0	34.000	.000v	.09	.03
2294	1550	2900	0	34.000	.000v	.07	.02
2295	1600	2900	0	34.000	.000v	.07	.02
2296	1650	2900	0	34.000	.000v	.06	.02
2297	1700	2900	0	34.000	.000v	.04	.01
2298	1750	2900	0	34.000	.000v	.03	.01
2299	1800	2900	0	34.000	.000v	.02	.01
2300	1850	2900	0	34.000v	.000v	.00v	.00v
2301	1900	2900	0	34.000v	.000v	.00v	.00v
2302	0	2950	0	34.002	.000v	.04	.02
2303	50	2950	0	34.003	.000v	.04	.03
2304	100	2950	0	34.003	.000v	.04	.03
2305	150	2950	0	34.003	.000v	.05	.03
2306	200	2950	0	34.003	.000v	.05	.03
2307	250	2950	0	34.003	.000v	.06	.03
2308	300	2950	0	34.004	.000v	.07	.04
2309	350	2950	0	34.004	.000v	.07	.04
2310	400	2950	0	34.004	.000v	.17	.05
2311	450	2950	0	34.005	.000v	.34	.05
2312	500	2950	0	34.005	.000v	.45	.06
2313	550	2950	0	34.005	.000v	.41	.07
2314	600	2950	0	34.006	.000v	.42	.07
2315	650	2950	0	34.006	.000v	.43	.08
2316	700	2950	0	34.007	.000v	.44	.10
2317	750	2950	0	34.008	.000v	.44	.10
2318	800	2950	0	34.009	.000v	.48	.12
2319	850	2950	0	34.009	.000v	.53	.15
2320	900	2950	0	34.008	.000v	.62	.19
2321	950	2950	0	34.004	.000v	.57	.15
2322	1000	2950	0	34.003	.000v	.43	.10
2323	1050	2950	0	34.002	.000v	.33	.08
2324	1100	2950	0	34.002	.000v	.27	.07
2325	1150	2950	0	34.001	.000v	.24	.06
2326	1200	2950	0	34.001	.000v	.20	.05
2327	1250	2950	0	34.001	.000v	.17	.04
2328	1300	2950	0	34.001	.000v	.16	.04
2329	1350	2950	0	34.001	.000v	.13	.03
2330	1400	2950	0	34.001	.000v	.12	.03
2331	1450	2950	0	34.000	.000v	.10	.03
2332	1500	2950	0	34.000	.000v	.09	.02
2333	1550	2950	0	34.000	.000v	.07	.02
2334	1600	2950	0	34.000	.000v	.07	.02
2335	1650	2950	0	34.000	.000v	.06	.01
2336	1700	2950	0	34.000	.000v	.04	.01
2337	1750	2950	0	34.000	.000v	.03	.01
2338	1800	2950	0	34.000	.000v	.02	.01
2339	1850	2950	0	34.000v	.000v	.00v	.00v
2340	1900	2950	0	34.000v	.000v	.00v	.00v
2341	0	3000	0	34.002	.000v	.03	.02
2342	50	3000	0	34.002	.000v	.04	.02
2343	100	3000	0	34.002	.000v	.04	.02
2344	150	3000	0	34.002	.000v	.04	.02

2345	200	3000	0	34.003	.000v	.04	.03
2346	250	3000	0	34.003	.000v	.05	.03
2347	300	3000	0	34.003	.000v	.05	.03
2348	350	3000	0	34.003	.000v	.06	.03
2349	400	3000	0	34.004	.000v	.12	.04
2350	450	3000	0	34.004	.000v	.26	.04
2351	500	3000	0	34.004	.000v	.35	.05
2352	550	3000	0	34.004	.000v	.37	.05
2353	600	3000	0	34.004	.000v	.37	.06
2354	650	3000	0	34.005	.000v	.38	.06
2355	700	3000	0	34.005	.000v	.37	.07
2356	750	3000	0	34.005	.000v	.39	.07
2357	800	3000	0	34.005	.000v	.40	.08
2358	850	3000	0	34.005	.000v	.39	.09
2359	900	3000	0	34.004	.000v	.42	.10
2360	950	3000	0	34.003	.000v	.46	.11
2361	1000	3000	0	34.002	.000v	.43	.09
2362	1050	3000	0	34.002	.000v	.35	.07
2363	1100	3000	0	34.001	.000v	.30	.06
2364	1150	3000	0	34.001	.000v	.25	.05
2365	1200	3000	0	34.001	.000v	.22	.04
2366	1250	3000	0	34.001	.000v	.18	.03
2367	1300	3000	0	34.001	.000v	.16	.03
2368	1350	3000	0	34.001	.000v	.13	.03
2369	1400	3000	0	34.000	.000v	.12	.02
2370	1450	3000	0	34.000	.000v	.10	.02
2371	1500	3000	0	34.000	.000v	.09	.02
2372	1550	3000	0	34.000	.000v	.07	.02
2373	1600	3000	0	34.000	.000v	.07	.02
2374	1650	3000	0	34.000	.000v	.06	.01
2375	1700	3000	0	34.000	.000v	.04	.01
2376	1750	3000	0	34.000	.000v	.03	.01
2377	1800	3000	0	34.000	.000v	.02	.01
2378	1850	3000	0	34.000v	.000v	.00v	.00v
2379	1900	3000	0	34.000v	.000v	.00v	.00v
wartosci srednie				34.009	.000	.26	.15

ZANIECZYSZCZENIE NR 4 - Tlenek wegla CO

dopuszczalne D1 = 30000. [ug/m3] Da = 5000.0 [ug/m3]
tlo stezenia R = 600. [ug/m3]

numer wezla	wspolrzedne wezla x [m]	y [m]	z [m]	stezenia srednie+R [ug/m3]	czestosc przekr. [%]	stezenia 1-godz. Smax [ug/m3]	S99.8 [ug/m3]
1	0	0	0	600.0	.000v	3.	1.
2	50	0	0	600.0	.000v	4.	1.
3	100	0	0	600.0	.000v	5.	1.
4	150	0	0	600.0	.000v	5.	1.
5	200	0	0	600.0	.000v	5.	2.
6	250	0	0	600.0	.000v	5.	2.
7	300	0	0	600.1	.000v	5.	2.
8	350	0	0	600.1	.000v	6.	3.
9	400	0	0	600.1	.000v	5.	3.
10	450	0	0	600.1	.000v	6.	3.
11	500	0	0	600.1	.000v	6.	3.
12	550	0	0	600.1	.000v	6.	3.
13	600	0	0	600.1	.000v	6.	4.
14	650	0	0	600.1	.000v	7.	5.
15	700	0	0	600.1	.000v	7.	6.
16	750	0	0	600.1	.000v	7.	6.
17	800	0	0	600.1	.000v	8.	6.
18	850	0	0	600.1	.000v	9.	7.
19	900	0	0	600.2	.000v	9.	7.
20	950	0	0	600.2	.000v	10.	8.
21	1000	0	0	600.2	.000v	11.	9.
22	1050	0	0	600.2	.000v	12.	9.
23	1100	0	0	600.2	.000v	14.	10.
24	1150	0	0	600.3	.000v	16.	11.
25	1200	0	0	600.3	.000v	19.	13.
26	1250	0	0	600.4	.000v	22.	13.
27	1300	0	0	600.4	.000v	28.	14.
28	1350	0	0	600.4	.000v	34.	16.
29	1400	0	0	600.5	.000v	37.	17.
30	1450	0	0	600.5	.000v	38.	16.
31	1500	0	0	600.4	.000v	36.	16.

32	1550	0	0	600.4	.000v	34.	15.
33	1600	0	0	600.4	.000v	30.	14.
34	1650	0	0	600.3	.000v	27.	12.
35	1700	0	0	600.3	.000v	25.	11.
36	1750	0	0	600.3	.000v	22.	10.
37	1800	0	0	600.3	.000v	19.	9.
38	1850	0	0	600.2	.000v	18.	8.
39	1900	0	0	600.2	.000v	17.	8.
40	0	50	0	600.0	.000v	3.	1.
41	50	50	0	600.0	.000v	4.	1.
42	100	50	0	600.0	.000v	4.	1.
43	150	50	0	600.0	.000v	5.	1.
44	200	50	0	600.0	.000v	5.	2.
45	250	50	0	600.1	.000v	5.	2.
46	300	50	0	600.1	.000v	6.	3.
47	350	50	0	600.1	.000v	6.	3.
48	400	50	0	600.1	.000v	6.	3.
49	450	50	0	600.1	.000v	6.	3.
50	500	50	0	600.1	.000v	6.	3.
51	550	50	0	600.1	.000v	7.	4.
52	600	50	0	600.1	.000v	7.	5.
53	650	50	0	600.1	.000v	7.	6.
54	700	50	0	600.1	.000v	8.	6.
55	750	50	0	600.1	.000v	8.	7.
56	800	50	0	600.2	.000v	9.	7.
57	850	50	0	600.2	.000v	9.	7.
58	900	50	0	600.2	.000v	11.	8.
59	950	50	0	600.2	.000v	11.	9.
60	1000	50	0	600.3	.000v	13.	9.
61	1050	50	0	600.3	.000v	15.	10.
62	1100	50	0	600.3	.000v	17.	12.
63	1150	50	0	600.4	.000v	19.	14.
64	1200	50	0	600.5	.000v	24.	16.
65	1250	50	0	600.6	.000v	31.	17.
66	1300	50	0	600.7	.000v	43.	21.
67	1350	50	0	600.8	.000v	52.	24.
68	1400	50	0	600.9	.000v	53.	24.
69	1450	50	0	600.9	.000v	49.	23.
70	1500	50	0	600.8	.000v	43.	20.
71	1550	50	0	600.6	.000v	38.	18.
72	1600	50	0	600.6	.000v	34.	16.
73	1650	50	0	600.5	.000v	30.	14.
74	1700	50	0	600.4	.000v	26.	12.
75	1750	50	0	600.4	.000v	23.	10.
76	1800	50	0	600.3	.000v	22.	10.
77	1850	50	0	600.3	.000v	19.	9.
78	1900	50	0	600.3	.000v	18.	9.
79	0	100	0	600.0	.000v	4.	1.
80	50	100	0	600.0	.000v	5.	1.
81	100	100	0	600.0	.000v	5.	1.
82	150	100	0	600.0	.000v	5.	2.
83	200	100	0	600.1	.000v	5.	3.
84	250	100	0	600.1	.000v	6.	3.
85	300	100	0	600.1	.000v	6.	3.
86	350	100	0	600.1	.000v	6.	3.
87	400	100	0	600.1	.000v	7.	3.
88	450	100	0	600.1	.000v	7.	4.
89	500	100	0	600.1	.000v	7.	4.
90	550	100	0	600.1	.000v	7.	5.
91	600	100	0	600.1	.000v	8.	6.
92	650	100	0	600.1	.000v	8.	6.
93	700	100	0	600.2	.000v	9.	7.
94	750	100	0	600.2	.000v	9.	7.
95	800	100	0	600.2	.000v	10.	7.
96	850	100	0	600.2	.000v	11.	8.
97	900	100	0	600.2	.000v	12.	9.
98	950	100	0	600.3	.000v	13.	10.
99	1000	100	0	600.3	.000v	15.	10.
100	1050	100	0	600.4	.000v	17.	12.
101	1100	100	0	600.5	.000v	20.	14.
102	1150	100	0	600.6	.000v	26.	17.
103	1200	100	0	600.9	.000v	35.	22.
104	1250	100	0	601.4	.000v	57.	28.
105	1300	100	0	602.4	.000v	87.	42.
106	1350	100	0	602.7	.000v	91.	45.
107	1400	100	0	602.8	.000v	90.	45.
108	1450	100	0	602.8	.000v	76.	38.

109	1500	100	0	601.9	.000v	60.	30.
110	1550	100	0	601.2	.000v	44.	22.
111	1600	100	0	600.9	.000v	38.	18.
112	1650	100	0	600.7	.000v	31.	15.
113	1700	100	0	600.6	.000v	28.	13.
114	1750	100	0	600.5	.000v	25.	12.
115	1800	100	0	600.4	.000v	23.	11.
116	1850	100	0	600.4	.000v	20.	10.
117	1900	100	0	600.4	.000v	20.	10.
118	0	150	0	600.0	.000v	4.	1.
119	50	150	0	600.0	.000v	5.	1.
120	100	150	0	600.0	.000v	5.	2.
121	150	150	0	600.1	.000v	6.	3.
122	200	150	0	600.1	.000v	6.	3.
123	250	150	0	600.1	.000v	6.	3.
124	300	150	0	600.1	.000v	6.	3.
125	350	150	0	600.1	.000v	6.	3.
126	400	150	0	600.1	.000v	7.	4.
127	450	150	0	600.1	.000v	7.	4.
128	500	150	0	600.1	.000v	7.	5.
129	550	150	0	600.1	.000v	9.	6.
130	600	150	0	600.1	.000v	9.	7.
131	650	150	0	600.2	.000v	9.	7.
132	700	150	0	600.2	.000v	10.	7.
133	750	150	0	600.2	.000v	10.	8.
134	800	150	0	600.2	.000v	11.	8.
135	850	150	0	600.3	.000v	12.	9.
136	900	150	0	600.3	.000v	14.	10.
137	950	150	0	600.4	.000v	15.	11.
138	1000	150	0	600.4	.000v	18.	12.
139	1050	150	0	600.6	.000v	21.	15.
140	1100	150	0	600.8	.000v	28.	18.
141	1150	150	0	601.2	.000v	39.	24.
142	1200	150	0	602.7	.000v	81.	41.
143	1250	150	0	603.7	.000v	59.	32.
144	1300	150	0	602.4	.000v	35.	25.
145	1350	150	0	602.0	.000v	26.	21.
146	1400	150	0	601.9	.000v	22.	18.
147	1450	150	0	602.1	.000v	24.	17.
148	1500	150	0	602.9	.000v	32.	20.
149	1550	150	0	602.4	.000v	91.	40.
150	1600	150	0	601.9	.000v	52.	26.
151	1650	150	0	601.2	.000v	38.	20.
152	1700	150	0	600.8	.000v	31.	16.
153	1750	150	0	600.7	.000v	27.	14.
154	1800	150	0	600.6	.000v	25.	13.
155	1850	150	0	600.6	.000v	23.	12.
156	1900	150	0	600.4	.000v	21.	10.
157	0	200	0	600.0	.000v	5.	1.
158	50	200	0	600.0	.000v	6.	2.
159	100	200	0	600.1	.000v	6.	2.
160	150	200	0	600.1	.000v	6.	3.
161	200	200	0	600.1	.000v	6.	3.
162	250	200	0	600.1	.000v	7.	4.
163	300	200	0	600.1	.000v	7.	4.
164	350	200	0	600.1	.000v	8.	4.
165	400	200	0	600.1	.000v	8.	4.
166	450	200	0	600.1	.000v	9.	5.
167	500	200	0	600.1	.000v	8.	6.
168	550	200	0	600.1	.000v	9.	7.
169	600	200	0	600.2	.000v	9.	7.
170	650	200	0	600.2	.000v	10.	7.
171	700	200	0	600.2	.000v	11.	8.
172	750	200	0	600.2	.000v	11.	8.
173	800	200	0	600.3	.000v	13.	9.
174	850	200	0	600.3	.000v	14.	10.
175	900	200	0	600.4	.000v	16.	11.
176	950	200	0	600.5	.000v	18.	13.
177	1000	200	0	600.6	.000v	22.	15.
178	1050	200	0	600.9	.000v	29.	19.
179	1100	200	0	601.5	.000v	44.	26.
180	1150	200	0	603.0	.000v	113.	54. ^
181	1200	200	0	602.6	.000v	50.	26.
182	1250	200	0	601.6	.000v	32.	19.
183	1300	200	0	601.3	.000v	24.	15.
184	1350	200	0	601.2	.000v	19.	13.
185	1400	200	0	601.1	.000v	16.	12.

186	1450	200	0	601.2	.000v	14.	12.
187	1500	200	0	601.4	.000v	17.	11.
188	1550	200	0	601.9	.000v	24.	13.
189	1600	200	0	603.1	.000v	47.	23.
190	1650	200	0	602.8	.000v	71.	33.
191	1700	200	0	601.5	.000v	44.	22.
192	1750	200	0	601.0	.000v	34.	18.
193	1800	200	0	600.8	.000v	28.	16.
194	1850	200	0	600.6	.000v	26.	13.
195	1900	200	0	600.5	.000v	23.	11.
196	0	250	0	600.0	.000v	6.	1.
197	50	250	0	600.1	.000v	6.	2.
198	100	250	0	600.1	.000v	6.	2.
199	150	250	0	600.1	.000v	7.	3.
200	200	250	0	600.1	.000v	7.	3.
201	250	250	0	600.1	.000v	8.	4.
202	300	250	0	600.1	.000v	8.	4.
203	350	250	0	600.1	.000v	8.	4.
204	400	250	0	600.1	.000v	9.	5.
205	450	250	0	600.1	.000v	10.	6.
206	500	250	0	600.1	.000v	10.	7.
207	550	250	0	600.2	.000v	11.	7.
208	600	250	0	600.2	.000v	12.	7.
209	650	250	0	600.2	.000v	11.	8.
210	700	250	0	600.3	.000v	12.	9.
211	750	250	0	600.3	.000v	13.	10.
212	800	250	0	600.3	.000v	14.	11.
213	850	250	0	600.4	.000v	17.	12.
214	900	250	0	600.5	.000v	20.	14.
215	950	250	0	600.7	.000v	23.	16.
216	1000	250	0	601.0	.000v	32.	20.
217	1050	250	0	601.9	.000v	52.	29.
218	1100	250	0	603.5	.000v	93.	45.
219	1150	250	0	602.2	.000v	44.	25.
220	1200	250	0	601.4	.000v	29.	17.
221	1250	250	0	601.1	.000v	22.	13.
222	1300	250	0	600.9	.000v	18.	12.
223	1350	250	0	600.8	.000v	16.	11.
224	1400	250	0	600.8	.000v	14.	10.
225	1450	250	0	600.9	.000v	12.	10.
226	1500	250	0	600.9	.000v	12.	9.
227	1550	250	0	601.1	.000v	16.	9.
228	1600	250	0	601.4	.000v	22.	10.
229	1650	250	0	602.1	.000v	35.	16.
230	1700	250	0	602.3	.000v	80.	32.
231	1750	250	0	602.3	.000v	57.	28.
232	1800	250	0	601.3	.000v	39.	20.
233	1850	250	0	600.9	.000v	32.	16.
234	1900	250	0	600.7	.000v	27.	13.
235	0	300	0	600.1	.000v	6.	1.
236	50	300	0	600.1	.000v	6.	2.
237	100	300	0	600.1	.000v	7.	2.
238	150	300	0	600.1	.000v	7.	3.
239	200	300	0	600.1	.000v	7.	3.
240	250	300	0	600.1	.000v	8.	4.
241	300	300	0	600.1	.000v	8.	4.
242	350	300	0	600.1	.000v	9.	5.
243	400	300	0	600.1	.000v	10.	5.
244	450	300	0	600.2	.000v	10.	6.
245	500	300	0	600.2	.000v	11.	7.
246	550	300	0	600.2	.000v	12.	7.
247	600	300	0	600.2	.000v	13.	8.
248	650	300	0	600.3	.000v	15.	8.
249	700	300	0	600.3	.000v	16.	10.
250	750	300	0	600.4	.000v	15.	11.
251	800	300	0	600.4	.000v	18.	12.
252	850	300	0	600.6	.000v	22.	14.
253	900	300	0	600.8	.000v	26.	17.
254	950	300	0	601.1	.000v	35.	22.
255	1000	300	0	602.4	.000v	61.	35.
256	1050	300	0	603.8	.000v	70.	35.
257	1100	300	0	601.9	.000v	38.	22.
258	1150	300	0	601.3	.000v	27.	16.
259	1200	300	0	601.0	.000v	21.	13.
260	1250	300	0	600.8	.000v	17.	11.
261	1300	300	0	600.7	.000v	15.	10.
262	1350	300	0	600.7	.000v	13.	9.

263	1400	300	0	600.7	.000v	12.	9.
264	1450	300	0	600.7	.000v	11.	8.
265	1500	300	0	600.7	.000v	10.	8.
266	1550	300	0	600.8	.000v	12.	8.
267	1600	300	0	600.9	.000v	15.	7.
268	1650	300	0	601.1	.000v	20.	8.
269	1700	300	0	601.6	.000v	27.	11.
270	1750	300	0	602.5	.000v	45.	18.
271	1800	300	0	602.2	.000v	97.	34.
272	1850	300	0	601.7	.000v	48.	23.
273	1900	300	0	601.0	.000v	35.	18.
274	0	350	0	600.1	.000v	7.	2.
275	50	350	0	600.1	.000v	8.	3.
276	100	350	0	600.1	.000v	9.	3.
277	150	350	0	600.1	.000v	10.	4.
278	200	350	0	600.1	.000v	10.	4.
279	250	350	0	600.1	.000v	11.	5.
280	300	350	0	600.1	.000v	11.	6.
281	350	350	0	600.1	.000v	12.	6.
282	400	350	0	600.2	.000v	14.	7.
283	450	350	0	600.2	.000v	12.	7.
284	500	350	0	600.2	.000v	12.	8.
285	550	350	0	600.2	.000v	13.	8.
286	600	350	0	600.3	.000v	14.	9.
287	650	350	0	600.3	.000v	15.	10.
288	700	350	0	600.4	.000v	17.	11.
289	750	350	0	600.5	.000v	20.	12.
290	800	350	0	600.6	.000v	22.	14.
291	850	350	0	600.8	.000v	28.	18.
292	900	350	0	601.3	.000v	40.	24.
293	950	350	0	602.8	.000v	81.	41.
294	1000	350	0	603.1	.000v	58.	29.
295	1050	350	0	601.7	.000v	35.	20.
296	1100	350	0	601.2	.000v	25.	16.
297	1150	350	0	600.9	.000v	20.	13.
298	1200	350	0	600.8	.000v	17.	11.
299	1250	350	0	600.7	.000v	14.	10.
300	1300	350	0	600.6	.000v	13.	9.
301	1350	350	0	600.6	.000v	11.	8.
302	1400	350	0	600.6	.000v	11.	8.
303	1450	350	0	600.6	.000v	10.	7.
304	1500	350	0	600.6	.000v	9.	7.
305	1550	350	0	600.6	.000v	10.	6.
306	1600	350	0	600.7	.000v	12.	6.
307	1650	350	0	600.8	.000v	14.	7.
308	1700	350	0	600.9	.000v	17.	6.
309	1750	350	0	601.2	.000v	24.	9.
310	1800	350	0	601.7	.000v	34.	13.
311	1850	350	0	603.0	.000v	61.	25.
312	1900	350	0	602.7	.000v	72.	29.
313	0	400	0	600.1	.000v	8.	2.
314	50	400	0	600.1	.000v	9.	3.
315	100	400	0	600.1	.000v	9.	4.
316	150	400	0	600.1	.000v	10.	4.
317	200	400	0	600.1	.000v	11.	5.
318	250	400	0	600.1	.000v	11.	5.
319	300	400	0	600.1	.000v	12.	6.
320	350	400	0	600.2	.000v	13.	7.
321	400	400	0	600.2	.000v	14.	8.
322	450	400	0	600.2	.000v	15.	8.
323	500	400	0	600.2	.000v	16.	8.
324	550	400	0	600.3	.000v	18.	9.
325	600	400	0	600.3	.000v	17.	10.
326	650	400	0	600.4	.000v	18.	11.
327	700	400	0	600.5	.000v	21.	13.
328	750	400	0	600.7	.000v	25.	15.
329	800	400	0	600.9	.000v	32.	19.
330	850	400	0	601.6	.000v	45.	27.
331	900	400	0	603.0	.000v	112.	54.
332	950	400	0	602.6	.000v	50.	26.
333	1000	400	0	601.5	.000v	31.	19.
334	1050	400	0	601.1	.000v	24.	14.
335	1100	400	0	600.9	.000v	19.	13.
336	1150	400	0	600.7	.000v	16.	11.
337	1200	400	0	600.6	.000v	14.	10.
338	1250	400	0	600.6	.000v	13.	9.
339	1300	400	0	600.5	.000v	11.	8.

340	1350	400	0	600.5	.000v	10.	7.
341	1400	400	0	600.5	.000v	9.	7.
342	1450	400	0	600.5	.000v	8.	6.
343	1500	400	0	600.5	.000v	8.	6.
344	1550	400	0	600.5	.000v	9.	5.
345	1600	400	0	600.5	.000v	10.	5.
346	1650	400	0	600.6	.000v	12.	5.
347	1700	400	0	600.7	.000v	13.	5.
348	1750	400	0	600.8	.000v	17.	6.
349	1800	400	0	600.9	.000v	20.	7.
350	1850	400	0	601.3	.000v	28.	9.
351	1900	400	0	601.9	.000v	42.	15.
352	0	450	0	600.1	.000v	8.	2.
353	50	450	0	600.1	.000v	9.	3.
354	100	450	0	600.1	.000v	9.	4.
355	150	450	0	600.1	.000v	10.	4.
356	200	450	0	600.1	.000v	11.	5.
357	250	450	0	600.1	.000v	12.	6.
358	300	450	0	600.2	.000v	13.	6.
359	350	450	0	600.2	.000v	14.	7.
360	400	450	0	600.2	.000v	16.	8.
361	450	450	0	600.3	.000v	17.	8.
362	500	450	0	600.3	.000v	19.	9.
363	550	450	0	600.3	.000v	20.	10.
364	600	450	0	600.4	.000v	22.	12.
365	650	450	0	600.5	.000v	25.	13.
366	700	450	0	600.7	.000v	26.	15.
367	750	450	0	601.0	.000v	35.	20.
368	800	450	0	601.9	.000v	53.	30.
369	850	450	0	603.6	.000v	94.	46.
370	900	450	0	602.2	.000v	43.	24.
371	950	450	0	601.4	.000v	28.	17.
372	1000	450	0	601.0	.000v	22.	14.
373	1050	450	0	600.8	.000v	18.	12.
374	1100	450	0	600.7	.000v	15.	10.
375	1150	450	0	600.6	.000v	14.	9.
376	1200	450	0	600.5	.000v	12.	8.
377	1250	450	0	600.5	.000v	11.	8.
378	1300	450	0	600.5	.000v	10.	7.
379	1350	450	0	600.4	.000v	9.	7.
380	1400	450	0	600.4	.000v	9.	6.
381	1450	450	0	600.4	.000v	8.	6.
382	1500	450	0	600.4	.000v	7.	5.
383	1550	450	0	600.4	.000v	7.	4.
384	1600	450	0	600.4	.000v	8.	4.
385	1650	450	0	600.5	.000v	10.	4.
386	1700	450	0	600.5	.000v	11.	4.
387	1750	450	0	600.6	.000v	13.	4.
388	1800	450	0	600.6	.000v	16.	5.
389	1850	450	0	600.7	.000v	18.	6.
390	1900	450	0	600.9	.000v	24.	8.
391	0	500	0	600.1	.000v	10.	2.
392	50	500	0	600.1	.000v	11.	4.
393	100	500	0	600.1	.000v	13.	4.
394	150	500	0	600.1	.000v	14.	6.
395	200	500	0	600.1	.000v	15.	6.
396	250	500	0	600.2	.000v	16.	7.
397	300	500	0	600.2	.000v	17.	8.
398	350	500	0	600.2	.000v	18.	8.
399	400	500	0	600.3	.000v	20.	9.
400	450	500	0	600.3	.000v	21.	10.
401	500	500	0	600.4	.000v	20.	10.
402	550	500	0	600.4	.000v	23.	12.
403	600	500	0	600.6	.000v	25.	14.
404	650	500	0	600.8	.000v	30.	17.
405	700	500	0	601.1	.000v	39.	22.
406	750	500	0	602.4	.000v	64.	34.
407	800	500	0	603.8	.000v	69.	34.
408	850	500	0	601.9	.000v	37.	21.
409	900	500	0	601.3	.000v	26.	16.
410	950	500	0	601.0	.000v	20.	13.
411	1000	500	0	600.8	.000v	17.	12.
412	1050	500	0	600.7	.000v	15.	10.
413	1100	500	0	600.6	.000v	13.	9.
414	1150	500	0	600.5	.000v	12.	8.
415	1200	500	0	600.5	.000v	11.	8.
416	1250	500	0	600.4	.000v	10.	7.

417	1300	500	0	600.4	.000v	9.	7.
418	1350	500	0	600.4	.000v	8.	6.
419	1400	500	0	600.4	.000v	8.	6.
420	1450	500	0	600.4	.000v	8.	4.
421	1500	500	0	600.4	.000v	7.	4.
422	1550	500	0	600.4	.000v	7.	4.
423	1600	500	0	600.4	.000v	7.	3.
424	1650	500	0	600.4	.000v	9.	3.
425	1700	500	0	600.4	.000v	9.	3.
426	1750	500	0	600.4	.000v	11.	4.
427	1800	500	0	600.5	.000v	13.	4.
428	1850	500	0	600.5	.000v	15.	4.
429	1900	500	0	600.5	.000v	17.	5.
430	0	550	0	600.1	.000v	11.	2.
431	50	550	0	600.1	.000v	12.	4.
432	100	550	0	600.1	.000v	13.	5.
433	150	550	0	600.1	.000v	14.	6.
434	200	550	0	600.2	.000v	16.	7.
435	250	550	0	600.2	.000v	17.	8.
436	300	550	0	600.2	.000v	18.	9.
437	350	550	0	600.3	.000v	20.	10.
438	400	550	0	600.3	.000v	22.	10.
439	450	550	0	600.4	.000v	24.	12.
440	500	550	0	600.5	.000v	26.	13.
441	550	550	0	600.6	.000v	28.	14.
442	600	550	0	600.8	.000v	32.	18.
443	650	550	0	601.3	.000v	43.	24.
444	700	550	0	602.8	.000v	81.	42.
445	750	550	0	603.1	.000v	55.	30.
446	800	550	0	601.7	.000v	33.	19.
447	850	550	0	601.2	.000v	24.	15.
448	900	550	0	600.9	.000v	19.	13.
449	950	550	0	600.7	.000v	16.	11.
450	1000	550	0	600.6	.000v	14.	10.
451	1050	550	0	600.5	.000v	13.	9.
452	1100	550	0	600.5	.000v	11.	8.
453	1150	550	0	600.4	.000v	10.	7.
454	1200	550	0	600.4	.000v	10.	7.
455	1250	550	0	600.4	.000v	9.	7.
456	1300	550	0	600.4	.000v	8.	6.
457	1350	550	0	600.3	.000v	8.	6.
458	1400	550	0	600.3	.000v	7.	4.
459	1450	550	0	600.3	.000v	7.	4.
460	1500	550	0	600.3	.000v	7.	3.
461	1550	550	0	600.3	.000v	6.	3.
462	1600	550	0	600.3	.000v	7.	3.
463	1650	550	0	600.3	.000v	7.	3.
464	1700	550	0	600.3	.000v	9.	3.
465	1750	550	0	600.3	.000v	10.	3.
466	1800	550	0	600.4	.000v	10.	3.
467	1850	550	0	600.4	.000v	12.	4.
468	1900	550	0	600.4	.000v	14.	4.
469	0	600	0	600.1	.000v	11.	2.
470	50	600	0	600.1	.000v	12.	4.
471	100	600	0	600.1	.000v	14.	5.
472	150	600	0	600.2	.000v	15.	6.
473	200	600	0	600.2	.000v	17.	8.
474	250	600	0	600.2	.000v	20.	9.
475	300	600	0	600.3	.000v	21.	10.
476	350	600	0	600.3	.000v	23.	11.
477	400	600	0	600.4	.000v	25.	12.
478	450	600	0	600.5	.000v	26.	13.
479	500	600	0	600.6	.000v	30.	15.
480	550	600	0	600.9	.000v	35.	20.
481	600	600	0	601.5	.000v	47.	27.
482	650	600	0	603.0	.000v	109.	54.
483	700	600	0	602.6	.000v	47.	26.
484	750	600	0	601.5	.000v	29.	18.
485	800	600	0	601.1	.000v	22.	14.
486	850	600	0	600.8	.000v	18.	12.
487	900	600	0	600.7	.000v	15.	11.
488	950	600	0	600.6	.000v	13.	10.
489	1000	600	0	600.5	.000v	12.	9.
490	1050	600	0	600.5	.000v	11.	8.
491	1100	600	0	600.4	.000v	10.	8.
492	1150	600	0	600.4	.000v	9.	7.
493	1200	600	0	600.4	.000v	9.	6.

494	1250	600	0	600.3	.000v	8.	6.
495	1300	600	0	600.3	.000v	8.	5.
496	1350	600	0	600.3	.000v	7.	4.
497	1400	600	0	600.3	.000v	7.	4.
498	1450	600	0	600.3	.000v	7.	3.
499	1500	600	0	600.3	.000v	7.	3.
500	1550	600	0	600.3	.000v	6.	3.
501	1600	600	0	600.3	.000v	6.	3.
502	1650	600	0	600.3	.000v	7.	3.
503	1700	600	0	600.3	.000v	8.	3.
504	1750	600	0	600.3	.000v	9.	3.
505	1800	600	0	600.3	.000v	9.	3.
506	1850	600	0	600.3	.000v	11.	3.
507	1900	600	0	600.3	.000v	11.	3.
508	0	650	0	600.1	.000v	12.	3.
509	50	650	0	600.1	.000v	14.	4.
510	100	650	0	600.2	.000v	15.	6.
511	150	650	0	600.2	.000v	17.	7.
512	200	650	0	600.2	.000v	20.	9.
513	250	650	0	600.3	.000v	23.	10.
514	300	650	0	600.3	.000v	25.	11.
515	350	650	0	600.4	.000v	26.	13.
516	400	650	0	600.5	.000v	30.	15.
517	450	650	0	600.7	.000v	32.	16.
518	500	650	0	601.0	.000v	37.	21.
519	550	650	0	601.9	.000v	53.	31.
520	600	650	0	603.6	.000v	87.	44.
521	650	650	0	602.2	.000v	39.	24.
522	700	650	0	601.4	.000v	26.	17.
523	750	650	0	601.0	.000v	20.	14.
524	800	650	0	600.8	.000v	16.	12.
525	850	650	0	600.7	.000v	14.	10.
526	900	650	0	600.6	.000v	12.	9.
527	950	650	0	600.5	.000v	12.	8.
528	1000	650	0	600.5	.000v	11.	8.
529	1050	650	0	600.4	.000v	9.	7.
530	1100	650	0	600.4	.000v	9.	7.
531	1150	650	0	600.3	.000v	9.	6.
532	1200	650	0	600.3	.000v	8.	6.
533	1250	650	0	600.3	.000v	7.	5.
534	1300	650	0	600.3	.000v	7.	4.
535	1350	650	0	600.3	.000v	7.	4.
536	1400	650	0	600.3	.000v	6.	3.
537	1450	650	0	600.3	.000v	6.	3.
538	1500	650	0	600.2	.000v	6.	3.
539	1550	650	0	600.2	.000v	5.	3.
540	1600	650	0	600.2	.000v	5.	3.
541	1650	650	0	600.2	.000v	6.	3.
542	1700	650	0	600.2	.000v	7.	2.
543	1750	650	0	600.2	.000v	8.	2.
544	1800	650	0	600.2	.000v	9.	2.
545	1850	650	0	600.2	.000v	9.	3.
546	1900	650	0	600.2	.000v	10.	3.
547	0	700	0	600.1	.000v	12.	3.
548	50	700	0	600.2	.000v	16.	5.
549	100	700	0	600.2	.000v	18.	6.
550	150	700	0	600.2	.000v	21.	8.
551	200	700	0	600.3	.000v	24.	11.
552	250	700	0	600.3	.000v	27.	12.
553	300	700	0	600.4	.000v	30.	14.
554	350	700	0	600.5	.000v	31.	15.
555	400	700	0	600.7	.000v	35.	18.
556	450	700	0	601.1	.000v	41.	24.
557	500	700	0	602.3	.000v	63.	38.
558	550	700	0	603.8^	.000v	61.	34.
559	600	700	0	601.9	.000v	33.	21.
560	650	700	0	601.3	.000v	23.	16.
561	700	700	0	600.9	.000v	18.	13.
562	750	700	0	600.8	.000v	15.	11.
563	800	700	0	600.6	.000v	13.	10.
564	850	700	0	600.6	.000v	11.	9.
565	900	700	0	600.5	.000v	11.	8.
566	950	700	0	600.4	.000v	10.	8.
567	1000	700	0	600.4	.000v	9.	7.
568	1050	700	0	600.4	.000v	9.	7.
569	1100	700	0	600.3	.000v	8.	6.
570	1150	700	0	600.3	.000v	8.	6.

571	1200	700	0	600.3	.000v	8.	6.
572	1250	700	0	600.3	.000v	7.	4.
573	1300	700	0	600.3	.000v	6.	3.
574	1350	700	0	600.2	.000v	7.	3.
575	1400	700	0	600.2	.000v	6.	3.
576	1450	700	0	600.2	.000v	6.	3.
577	1500	700	0	600.2	.000v	6.	3.
578	1550	700	0	600.2	.000v	5.	2.
579	1600	700	0	600.2	.000v	5.	2.
580	1650	700	0	600.2	.000v	6.	2.
581	1700	700	0	600.2	.000v	7.	2.
582	1750	700	0	600.2	.000v	7.	2.
583	1800	700	0	600.2	.000v	8.	2.
584	1850	700	0	600.2	.000v	8.	2.
585	1900	700	0	600.2	.000v	9.	2.
586	0	750	0	600.2	.000v	14.	3.
587	50	750	0	600.2	.000v	17.	4.
588	100	750	0	600.2	.000v	20.	7.
589	150	750	0	600.3	.000v	23.	9.
590	200	750	0	600.3	.000v	27.	12.
591	250	750	0	600.4	.000v	31.	14.
592	300	750	0	600.6	.000v	35.	16.
593	350	750	0	600.8	.000v	38.	19.
594	400	750	0	601.3	.000v	47.	27.
595	450	750	0	602.8	.000v	78.	47.
596	500	750	0	603.1	.000v	47.	29.
597	550	750	0	601.7	.000v	28.	19.
598	600	750	0	601.2	.000v	20.	15.
599	650	750	0	600.9	.000v	16.	12.
600	700	750	0	600.7	.000v	14.	11.
601	750	750	0	600.6	.000v	12.	10.
602	800	750	0	600.5	.000v	11.	9.
603	850	750	0	600.5	.000v	10.	8.
604	900	750	0	600.4	.000v	10.	7.
605	950	750	0	600.4	.000v	9.	7.
606	1000	750	0	600.4	.000v	8.	7.
607	1050	750	0	600.3	.000v	8.	6.
608	1100	750	0	600.3	.000v	8.	6.
609	1150	750	0	600.3	.000v	7.	6.
610	1200	750	0	600.3	.000v	7.	4.
611	1250	750	0	600.2	.000v	6.	3.
612	1300	750	0	600.2	.000v	6.	3.
613	1350	750	0	600.2	.000v	6.	3.
614	1400	750	0	600.2	.000v	5.	3.
615	1450	750	0	600.2	.000v	5.	3.
616	1500	750	0	600.2	.000v	5.	3.
617	1550	750	0	600.2	.000v	5.	2.
618	1600	750	0	600.2	.000v	5.	2.
619	1650	750	0	600.2	.000v	5.	2.
620	1700	750	0	600.2	.000v	6.	2.
621	1750	750	0	600.2	.000v	7.	2.
622	1800	750	0	600.2	.000v	7.	2.
623	1850	750	0	600.1	.000v	8.	2.
624	1900	750	0	600.1	.000v	8.	2.
625	0	800	0	600.2	.000v	15.	3.
626	50	800	0	600.2	.000v	18.	4.
627	100	800	0	600.3	.000v	22.	7.
628	150	800	0	600.3	.000v	26.	11.
629	200	800	0	600.4	.000v	31.	14.
630	250	800	0	600.6	.000v	36.	17.
631	300	800	0	600.9	.000v	41.	21.
632	350	800	0	601.5	.000v	53.	31.
633	400	800	0	603.0	.000v	97.	49.
634	450	800	0	602.6	.000v	38.	26.
635	500	800	0	601.5	.000v	24.	17.
636	550	800	0	601.1	.000v	18.	14.
637	600	800	0	600.8	.000v	14.	12.
638	650	800	0	600.7	.000v	13.	10.
639	700	800	0	600.6	.000v	11.	9.
640	750	800	0	600.5	.000v	10.	8.
641	800	800	0	600.4	.000v	10.	8.
642	850	800	0	600.4	.000v	9.	7.
643	900	800	0	600.4	.000v	9.	7.
644	950	800	0	600.3	.000v	8.	6.
645	1000	800	0	600.3	.000v	8.	6.
646	1050	800	0	600.3	.000v	7.	5.
647	1100	800	0	600.3	.000v	7.	5.

648	1150	800	0	600.3	.000v	7.	4.
649	1200	800	0	600.2	.000v	6.	3.
650	1250	800	0	600.2	.000v	6.	3.
651	1300	800	0	600.2	.000v	6.	3.
652	1350	800	0	600.2	.000v	6.	3.
653	1400	800	0	600.2	.000v	5.	3.
654	1450	800	0	600.2	.000v	6.	2.
655	1500	800	0	600.2	.000v	5.	2.
656	1550	800	0	600.2	.000v	5.	2.
657	1600	800	0	600.2	.000v	5.	2.
658	1650	800	0	600.2	.000v	5.	2.
659	1700	800	0	600.2	.000v	6.	2.
660	1750	800	0	600.1	.000v	6.	2.
661	1800	800	0	600.1	.000v	7.	2.
662	1850	800	0	600.1	.000v	7.	2.
663	1900	800	0	600.1	.000v	8.	2.
664	0	850	0	600.2	.000v	13.	3.
665	50	850	0	600.3	.000v	19.	5.
666	100	850	0	600.3	.000v	24.	8.
667	150	850	0	600.4	.000v	30.	12.
668	200	850	0	600.6	.000v	37.	17.
669	250	850	0	600.9	.000v	45.	22.
670	300	850	0	601.7	.000v	57.	33.
671	350	850	0	603.6	.000v	65.	41.
672	400	850	0	602.3	.000v	29.	23.
673	450	850	0	601.4	.000v	19.	17.
674	500	850	0	601.0	.000v	16.	13.
675	550	850	0	600.8	.000v	13.	11.
676	600	850	0	600.7	.000v	12.	10.
677	650	850	0	600.6	.000v	10.	9.
678	700	850	0	600.5	.000v	10.	8.
679	750	850	0	600.4	.000v	9.	7.
680	800	850	0	600.4	.000v	8.	7.
681	850	850	0	600.4	.000v	8.	6.
682	900	850	0	600.3	.000v	8.	6.
683	950	850	0	600.3	.000v	7.	5.
684	1000	850	0	600.3	.000v	7.	5.
685	1050	850	0	600.3	.000v	7.	5.
686	1100	850	0	600.3	.000v	6.	4.
687	1150	850	0	600.2	.000v	6.	3.
688	1200	850	0	600.2	.000v	6.	3.
689	1250	850	0	600.2	.000v	6.	3.
690	1300	850	0	600.2	.000v	5.	3.
691	1350	850	0	600.2	.000v	5.	3.
692	1400	850	0	600.2	.000v	5.	2.
693	1450	850	0	600.2	.000v	5.	2.
694	1500	850	0	600.2	.000v	5.	2.
695	1550	850	0	600.1	.000v	5.	2.
696	1600	850	0	600.1	.000v	5.	2.
697	1650	850	0	600.1	.000v	5.	2.
698	1700	850	0	600.1	.000v	5.	2.
699	1750	850	0	600.1	.000v	6.	2.
700	1800	850	0	600.1	.000v	6.	2.
701	1850	850	0	600.1	.000v	7.	2.
702	1900	850	0	600.1	.000v	7.	2.
703	0	900	0	600.2	.000v	14.	3.
704	50	900	0	600.3	.000v	20.	5.
705	100	900	0	600.4	.000v	26.	8.
706	150	900	0	600.5	.000v	33.	14.
707	200	900	0	600.8	.000v	44.	20.
708	250	900	0	601.6	.000v	59.	30.
709	300	900	0	603.6	.000v	58.	43.
710	350	900	0	602.1	.000v	26.	22.
711	400	900	0	601.3	.000v	18.	16.
712	450	900	0	601.0	.000v	14.	13.
713	500	900	0	600.8	.000v	12.	11.
714	550	900	0	600.6	.000v	11.	9.
715	600	900	0	600.5	.000v	10.	9.
716	650	900	0	600.5	.000v	9.	8.
717	700	900	0	600.4	.000v	9.	7.
718	750	900	0	600.4	.000v	8.	7.
719	800	900	0	600.3	.000v	8.	6.
720	850	900	0	600.3	.000v	7.	6.
721	900	900	0	600.3	.000v	7.	6.
722	950	900	0	600.3	.000v	7.	5.
723	1000	900	0	600.3	.000v	7.	5.
724	1050	900	0	600.2	.000v	7.	4.

725	1100	900	0	600.2	.000v	6.	4.
726	1150	900	0	600.2	.000v	6.	3.
727	1200	900	0	600.2	.000v	5.	3.
728	1250	900	0	600.2	.000v	5.	3.
729	1300	900	0	600.2	.000v	5.	3.
730	1350	900	0	600.2	.000v	5.	2.
731	1400	900	0	600.2	.000v	5.	2.
732	1450	900	0	600.1	.000v	5.	2.
733	1500	900	0	600.1	.000v	5.	2.
734	1550	900	0	600.1	.000v	4.	1.
735	1600	900	0	600.1	.000v	4.	1.
736	1650	900	0	600.1	.000v	4.	1.
737	1700	900	0	600.1	.000v	5.	1.
738	1750	900	0	600.1	.000v	5.	1.
739	1800	900	0	600.1	.000v	6.	1.
740	1850	900	0	600.1	.000v	6.	2.
741	1900	900	0	600.1	.000v	7.	1.
742	0	950	0	600.3	.000v	13.	4.
743	50	950	0	600.4	.000v	20.	5.
744	100	950	0	600.5	.000v	27.	9.
745	150	950	0	600.7	.000v	38.	16.
746	200	950	0	601.2	.000v	54.	26.
747	250	950	0	602.9	.000v	99.	49.
748	300	950	0	602.2	.000v	25.	22.
749	350	950	0	601.3	.000v	17.	15.
750	400	950	0	601.0	.000v	14.	13.
751	450	950	0	600.8	.000v	12.	11.
752	500	950	0	600.6	.000v	10.	9.
753	550	950	0	600.5	.000v	10.	8.
754	600	950	0	600.5	.000v	9.	7.
755	650	950	0	600.4	.000v	8.	7.
756	700	950	0	600.4	.000v	8.	6.
757	750	950	0	600.3	.000v	7.	6.
758	800	950	0	600.3	.000v	7.	5.
759	850	950	0	600.3	.000v	7.	5.
760	900	950	0	600.3	.000v	7.	5.
761	950	950	0	600.2	.000v	6.	4.
762	1000	950	0	600.2	.000v	6.	4.
763	1050	950	0	600.2	.000v	6.	4.
764	1100	950	0	600.2	.000v	6.	4.
765	1150	950	0	600.2	.000v	6.	3.
766	1200	950	0	600.2	.000v	5.	3.
767	1250	950	0	600.2	.000v	6.	3.
768	1300	950	0	600.2	.000v	5.	2.
769	1350	950	0	600.2	.000v	5.	2.
770	1400	950	0	600.1	.000v	5.	2.
771	1450	950	0	600.1	.000v	5.	2.
772	1500	950	0	600.1	.000v	5.	2.
773	1550	950	0	600.1	.000v	4.	1.
774	1600	950	0	600.1	.000v	4.	1.
775	1650	950	0	600.1	.000v	4.	1.
776	1700	950	0	600.1	.000v	5.	1.
777	1750	950	0	600.1	.000v	5.	1.
778	1800	950	0	600.1	.000v	5.	1.
779	1850	950	0	600.1	.000v	6.	1.
780	1900	950	0	600.1	.000v	6.	1.
781	0	1000	0	600.3	.000v	12.	4.
782	50	1000	0	600.4	.000v	19.	5.
783	100	1000	0	600.6	.000v	30.	10.
784	150	1000	0	600.9	.000v	46.	18.
785	200	1000	0	602.3	.000v	75.	37.
786	250	1000	0	602.7	.000v	34.	28.
787	300	1000	0	601.5	.000v	18.	16.
788	350	1000	0	601.1	.000v	15.	13.
789	400	1000	0	600.8	.000v	12.	11.
790	450	1000	0	600.6	.000v	11.	9.
791	500	1000	0	600.5	.000v	10.	8.
792	550	1000	0	600.5	.000v	9.	8.
793	600	1000	0	600.4	.000v	8.	7.
794	650	1000	0	600.4	.000v	8.	6.
795	700	1000	0	600.3	.000v	7.	6.
796	750	1000	0	600.3	.000v	7.	6.
797	800	1000	0	600.3	.000v	7.	5.
798	850	1000	0	600.3	.000v	6.	5.
799	900	1000	0	600.2	.000v	6.	5.
800	950	1000	0	600.2	.000v	6.	4.
801	1000	1000	0	600.2	.000v	6.	4.

802	1050	1000	0	600.2	.000v	6.	4.
803	1100	1000	0	600.2	.000v	6.	4.
804	1150	1000	0	600.2	.000v	5.	3.
805	1200	1000	0	600.2	.000v	5.	3.
806	1250	1000	0	600.2	.000v	5.	2.
807	1300	1000	0	600.1	.000v	5.	2.
808	1350	1000	0	600.1	.000v	5.	2.
809	1400	1000	0	600.1	.000v	5.	2.
810	1450	1000	0	600.1	.000v	4.	1.
811	1500	1000	0	600.1	.000v	4.	1.
812	1550	1000	0	600.1	.000v	4.	1.
813	1600	1000	0	600.1	.000v	4.	1.
814	1650	1000	0	600.1	.000v	4.	1.
815	1700	1000	0	600.1	.000v	4.	1.
816	1750	1000	0	600.1	.000v	5.	1.
817	1800	1000	0	600.1	.000v	5.	1.
818	1850	1000	0	600.1	.000v	5.	1.
819	1900	1000	0	600.1	.000v	6.	1.
820	0	1050	0	600.3	.000v	14.	4.
821	50	1050	0	600.5	.000v	21.	6.
822	100	1050	0	600.7	.000v	31.	9.
823	150	1050	0	601.2	.000v	52.	21.
824	200	1050	0	602.7	.000v	94.	49.
825	250	1050	0	601.8	.000v	24.	22.
826	300	1050	0	601.1	.000v	17.	14.
827	350	1050	0	600.8	.000v	14.	11.
828	400	1050	0	600.7	.000v	12.	10.
829	450	1050	0	600.5	.000v	10.	9.
830	500	1050	0	600.5	.000v	9.	8.
831	550	1050	0	600.4	.000v	8.	7.
832	600	1050	0	600.4	.000v	7.	7.
833	650	1050	0	600.3	.000v	7.	6.
834	700	1050	0	600.3	.000v	7.	6.
835	750	1050	0	600.3	.000v	6.	5.
836	800	1050	0	600.3	.000v	7.	5.
837	850	1050	0	600.2	.000v	6.	5.
838	900	1050	0	600.2	.000v	6.	4.
839	950	1050	0	600.2	.000v	6.	4.
840	1000	1050	0	600.2	.000v	6.	4.
841	1050	1050	0	600.2	.000v	5.	4.
842	1100	1050	0	600.2	.000v	5.	4.
843	1150	1050	0	600.2	.000v	5.	3.
844	1200	1050	0	600.2	.000v	5.	2.
845	1250	1050	0	600.1	.000v	5.	2.
846	1300	1050	0	600.1	.000v	5.	2.
847	1350	1050	0	600.1	.000v	5.	2.
848	1400	1050	0	600.1	.000v	4.	1.
849	1450	1050	0	600.1	.000v	4.	1.
850	1500	1050	0	600.1	.000v	4.	1.
851	1550	1050	0	600.1	.000v	4.	1.
852	1600	1050	0	600.1	.000v	4.	1.
853	1650	1050	0	600.1	.000v	4.	1.
854	1700	1050	0	600.1	.000v	3.	1.
855	1750	1050	0	600.1	.000v	3.	1.
856	1800	1050	0	600.1	.000v	3.	1.
857	1850	1050	0	600.0	.000v	5.	1.
858	1900	1050	0	600.0	.000v	4.	1.
859	0	1100	0	600.4	.000v	12.	4.
860	50	1100	0	600.5	.000v	19.	6.
861	100	1100	0	600.8	.000v	30.	10.
862	150	1100	0	601.6	.000v	57.	23.
863	200	1100	0	603.2	.000v	48.	36.
864	250	1100	0	601.4	.000v	24.	18.
865	300	1100	0	600.9	.000v	17.	13.
866	350	1100	0	600.7	.000v	14.	11.
867	400	1100	0	600.6	.000v	12.	9.
868	450	1100	0	600.5	.000v	10.	8.
869	500	1100	0	600.4	.000v	9.	8.
870	550	1100	0	600.4	.000v	8.	7.
871	600	1100	0	600.3	.000v	7.	7.
872	650	1100	0	600.3	.000v	7.	6.
873	700	1100	0	600.3	.000v	6.	6.
874	750	1100	0	600.3	.000v	6.	5.
875	800	1100	0	600.2	.000v	6.	5.
876	850	1100	0	600.2	.000v	6.	5.
877	900	1100	0	600.2	.000v	6.	5.
878	950	1100	0	600.2	.000v	5.	4.

879	1000	1100	0	600.2	.000v	5.	4.
880	1050	1100	0	600.2	.000v	5.	4.
881	1100	1100	0	600.1	.000v	5.	3.
882	1150	1100	0	600.1	.000v	5.	3.
883	1200	1100	0	600.1	.000v	5.	2.
884	1250	1100	0	600.1	.000v	5.	2.
885	1300	1100	0	600.1	.000v	5.	2.
886	1350	1100	0	600.1	.000v	5.	2.
887	1400	1100	0	600.1	.000v	4.	1.
888	1450	1100	0	600.1	.000v	4.	1.
889	1500	1100	0	600.1	.000v	4.	1.
890	1550	1100	0	600.1	.000v	4.	1.
891	1600	1100	0	600.1	.000v	4.	1.
892	1650	1100	0	600.0	.000v	1.	1.
893	1700	1100	0	600.0	.000v	1.	1.
894	1750	1100	0	600.0	.000v	2.	1.
895	1800	1100	0	600.0	.000v	2.	1.
896	1850	1100	0	600.0	.000v	3.	1.
897	1900	1100	0	600.0	.000v	4.	1.
898	0	1150	0	600.4	.000v	11.	4.
899	50	1150	0	600.6	.000v	17.	6.
900	100	1150	0	600.9	.000v	29.	10.
901	150	1150	0	602.0	.000v	62.	24.
902	200	1150	0	602.5	.000v	46.	29.
903	250	1150	0	601.2	.000v	24.	17.
904	300	1150	0	600.8	.000v	17.	13.
905	350	1150	0	600.6	.000v	14.	10.
906	400	1150	0	600.5	.000v	11.	9.
907	450	1150	0	600.5	.000v	10.	8.
908	500	1150	0	600.4	.000v	9.	7.
909	550	1150	0	600.4	.000v	8.	7.
910	600	1150	0	600.3	.000v	7.	6.
911	650	1150	0	600.3	.000v	7.	6.
912	700	1150	0	600.3	.000v	6.	5.
913	750	1150	0	600.2	.000v	6.	5.
914	800	1150	0	600.2	.000v	6.	5.
915	850	1150	0	600.2	.000v	6.	5.
916	900	1150	0	600.2	.000v	5.	4.
917	950	1150	0	600.2	.000v	5.	4.
918	1000	1150	0	600.2	.000v	5.	4.
919	1050	1150	0	600.1	.000v	5.	4.
920	1100	1150	0	600.1	.000v	5.	4.
921	1150	1150	0	600.1	.000v	5.	3.
922	1200	1150	0	600.1	.000v	5.	2.
923	1250	1150	0	600.1	.000v	4.	2.
924	1300	1150	0	600.1	.000v	4.	1.
925	1350	1150	0	600.1	.000v	4.	1.
926	1400	1150	0	600.1	.000v	4.	1.
927	1450	1150	0	600.1	.000v	4.	1.
928	1500	1150	0	600.1	.000v	4.	1.
929	1550	1150	0	600.0	.000v	3.	1.
930	1600	1150	0	600.0	.000v	1.	0.
931	1650	1150	0	600.0	.000v	1.	0.
932	1700	1150	0	600.0	.000v	1.	0.
933	1750	1150	0	600.0	.000v	1.	0.
934	1800	1150	0	600.0	.000v	1.	1.
935	1850	1150	0	600.0	.000v	2.	1.
936	1900	1150	0	600.0	.000v	3.	1.
937	0	1200	0	600.4	.000v	10.	4.
938	50	1200	0	600.6	.000v	19.	7.
939	100	1200	0	600.9	.000v	28.	11.
940	150	1200	0	602.3	.000v	58.	25.
941	200	1200	0	602.2	.000v	49.	30.
942	250	1200	0	601.1	.000v	26.	17.
943	300	1200	0	600.8	.000v	18.	13.
944	350	1200	0	600.6	.000v	14.	11.
945	400	1200	0	600.5	.000v	12.	9.
946	450	1200	0	600.4	.000v	11.	8.
947	500	1200	0	600.4	.000v	8.	7.
948	550	1200	0	600.3	.000v	8.	7.
949	600	1200	0	600.3	.000v	7.	6.
950	650	1200	0	600.3	.000v	7.	6.
951	700	1200	0	600.3	.000v	6.	5.
952	750	1200	0	600.2	.000v	6.	5.
953	800	1200	0	600.2	.000v	6.	5.
954	850	1200	0	600.2	.000v	5.	5.
955	900	1200	0	600.2	.000v	5.	4.

956	950	1200	0	600.2	.000v	5.	4.
957	1000	1200	0	600.2	.000v	5.	4.
958	1050	1200	0	600.1	.000v	5.	4.
959	1100	1200	0	600.1	.000v	5.	3.
960	1150	1200	0	600.1	.000v	5.	2.
961	1200	1200	0	600.1	.000v	4.	2.
962	1250	1200	0	600.1	.000v	4.	1.
963	1300	1200	0	600.1	.000v	4.	1.
964	1350	1200	0	600.0	.000v	4.	1.
965	1400	1200	0	600.1	.000v	4.	1.
966	1450	1200	0	600.0	.000v	4.	1.
967	1500	1200	0	600.0	.000v	2.	0.
968	1550	1200	0	600.0	.000v	1.	0.
969	1600	1200	0	600.0	.000v	1.	0.
970	1650	1200	0	600.0	.000v	1.	0.
971	1700	1200	0	600.0	.000v	1.	0.
972	1750	1200	0	600.0	.000v	1.	0.
973	1800	1200	0	600.0	.000v	1.	0.
974	1850	1200	0	600.0	.000v	1.	0.
975	1900	1200	0	600.0	.000v	1.	0.
976	0	1250	0	600.4	.000v	11.	4.
977	50	1250	0	600.6	.000v	17.	6.
978	100	1250	0	600.9	.000v	26.	10.
979	150	1250	0	602.2	.000v	53.	23.
980	200	1250	0	602.3	.000v	54.	31.
981	250	1250	0	601.1	.000v	27.	18.
982	300	1250	0	600.8	.000v	19.	13.
983	350	1250	0	600.6	.000v	15.	11.
984	400	1250	0	600.5	.000v	12.	9.
985	450	1250	0	600.4	.000v	10.	8.
986	500	1250	0	600.4	.000v	9.	7.
987	550	1250	0	600.3	.000v	8.	7.
988	600	1250	0	600.3	.000v	7.	6.
989	650	1250	0	600.3	.000v	6.	6.
990	700	1250	0	600.2	.000v	6.	5.
991	750	1250	0	600.2	.000v	6.	5.
992	800	1250	0	600.2	.000v	6.	5.
993	850	1250	0	600.2	.000v	5.	5.
994	900	1250	0	600.2	.000v	5.	4.
995	950	1250	0	600.2	.000v	5.	4.
996	1000	1250	0	600.1	.000v	5.	4.
997	1050	1250	0	600.1	.000v	5.	4.
998	1100	1250	0	600.1	.000v	5.	4.
999	1150	1250	0	600.1	.000v	5.	3.
1000	1200	1250	0	600.1	.000v	4.	1.
1001	1250	1250	0	600.0	.000v	4.	1.
1002	1300	1250	0	600.0	.000v	4.	1.
1003	1350	1250	0	600.0	.000v	4.	1.
1004	1400	1250	0	600.0	.000v	4.	1.
1005	1450	1250	0	600.0	.000v	0.	0.
1006	1500	1250	0	600.0	.000v	0.	0.
1007	1550	1250	0	600.0	.000v	1.	0.
1008	1600	1250	0	600.0	.000v	1.	0.
1009	1650	1250	0	600.0	.000v	1.	0.
1010	1700	1250	0	600.0	.000v	1.	0.
1011	1750	1250	0	600.0	.000v	1.	0.
1012	1800	1250	0	600.0	.000v	1.	0.
1013	1850	1250	0	600.0	.000v	1.	0.
1014	1900	1250	0	600.0	.000v	1.	0.
1015	0	1300	0	600.4	.000v	10.	4.
1016	50	1300	0	600.6	.000v	16.	6.
1017	100	1300	0	600.9	.000v	26.	10.
1018	150	1300	0	602.0	.000v	48.	20.
1019	200	1300	0	602.5	.000v	58.	35.
1020	250	1300	0	601.1	.000v	29.	19.
1021	300	1300	0	600.8	.000v	20.	13.
1022	350	1300	0	600.6	.000v	15.	11.
1023	400	1300	0	600.5	.000v	12.	10.
1024	450	1300	0	600.4	.000v	11.	8.
1025	500	1300	0	600.4	.000v	9.	7.
1026	550	1300	0	600.3	.000v	9.	7.
1027	600	1300	0	600.3	.000v	8.	6.
1028	650	1300	0	600.3	.000v	7.	6.
1029	700	1300	0	600.2	.000v	6.	5.
1030	750	1300	0	600.2	.000v	6.	5.
1031	800	1300	0	600.2	.000v	6.	5.
1032	850	1300	0	600.2	.000v	5.	5.

1033	900	1300	0	600.2	.000v	5.	4.
1034	950	1300	0	600.1	.000v	5.	4.
1035	1000	1300	0	600.1	.000v	5.	4.
1036	1050	1300	0	600.1	.000v	5.	4.
1037	1100	1300	0	600.1	.000v	4.	4.
1038	1150	1300	0	600.1	.000v	5.	3.
1039	1200	1300	0	600.0	.000v	4.	1.
1040	1250	1300	0	600.0	.000v	4.	1.
1041	1300	1300	0	600.0	.000v	4.	1.
1042	1350	1300	0	600.0	.000v	3.	1.
1043	1400	1300	0	600.0	.000v	0.	0.
1044	1450	1300	0	600.0v	.000v	0.v	0.v
1045	1500	1300	0	600.0v	.000v	0.v	0.v
1046	1550	1300	0	600.0	.000v	0.	0.
1047	1600	1300	0	600.0	.000v	0.	0.
1048	1650	1300	0	600.0	.000v	0.	0.
1049	1700	1300	0	600.0	.000v	0.	0.
1050	1750	1300	0	600.0	.000v	1.	0.
1051	1800	1300	0	600.0	.000v	1.	0.
1052	1850	1300	0	600.0	.000v	1.	0.
1053	1900	1300	0	600.0	.000v	1.	0.
1054	0	1350	0	600.4	.000v	9.	4.
1055	50	1350	0	600.6	.000v	15.	6.
1056	100	1350	0	600.9	.000v	25.	9.
1057	150	1350	0	601.8	.000v	45.	18.
1058	200	1350	0	602.8	.000v	64.	38.
1059	250	1350	0	601.2	.000v	30.	19.
1060	300	1350	0	600.8	.000v	20.	14.
1061	350	1350	0	600.6	.000v	15.	11.
1062	400	1350	0	600.5	.000v	13.	10.
1063	450	1350	0	600.4	.000v	11.	8.
1064	500	1350	0	600.3	.000v	9.	7.
1065	550	1350	0	600.3	.000v	8.	7.
1066	600	1350	0	600.3	.000v	8.	6.
1067	650	1350	0	600.3	.000v	7.	6.
1068	700	1350	0	600.2	.000v	6.	6.
1069	750	1350	0	600.2	.000v	6.	5.
1070	800	1350	0	600.2	.000v	6.	5.
1071	850	1350	0	600.2	.000v	5.	5.
1072	900	1350	0	600.2	.000v	5.	4.
1073	950	1350	0	600.1	.000v	5.	4.
1074	1000	1350	0	600.1	.000v	4.	4.
1075	1050	1350	0	600.1	.000v	5.	4.
1076	1100	1350	0	600.1	.000v	4.	4.
1077	1150	1350	0	600.1	.000v	4.	3.
1078	1200	1350	0	600.0	.000v	4.	1.
1079	1250	1350	0	600.0	.000v	4.	1.
1080	1300	1350	0	600.0	.000v	3.	1.
1081	1350	1350	0	600.0	.000v	0.	0.
1082	1400	1350	0	600.0v	.000v	0.v	0.v
1083	1450	1350	0	600.0v	.000v	0.v	0.v
1084	1500	1350	0	600.0v	.000v	0.v	0.v
1085	1550	1350	0	600.0v	.000v	0.v	0.v
1086	1600	1350	0	600.0v	.000v	0.v	0.v
1087	1650	1350	0	600.0v	.000v	0.v	0.v
1088	1700	1350	0	600.0	.000v	0.	0.
1089	1750	1350	0	600.0	.000v	0.	0.
1090	1800	1350	0	600.0	.000v	0.	0.
1091	1850	1350	0	600.0	.000v	0.	0.
1092	1900	1350	0	600.0	.000v	0.	0.
1093	0	1400	0	600.4	.000v	9.	4.
1094	50	1400	0	600.6	.000v	15.	5.
1095	100	1400	0	600.9	.000v	23.	8.
1096	150	1400	0	601.6	.000v	41.	16.
1097	200	1400	0	603.1	.000v	72.	43.
1098	250	1400	0	601.2	.000v	31.	21.
1099	300	1400	0	600.8	.000v	20.	15.
1100	350	1400	0	600.6	.000v	15.	11.
1101	400	1400	0	600.5	.000v	13.	10.
1102	450	1400	0	600.4	.000v	11.	9.
1103	500	1400	0	600.3	.000v	9.	8.
1104	550	1400	0	600.3	.000v	9.	7.
1105	600	1400	0	600.3	.000v	8.	6.
1106	650	1400	0	600.2	.000v	7.	6.
1107	700	1400	0	600.2	.000v	6.	5.
1108	750	1400	0	600.2	.000v	6.	5.
1109	800	1400	0	600.2	.000v	6.	5.

1110	850	1400	0	600.2	.000v	5.	5.
1111	900	1400	0	600.2	.000v	5.	4.
1112	950	1400	0	600.1	.000v	5.	4.
1113	1000	1400	0	600.1	.000v	5.	4.
1114	1050	1400	0	600.1	.000v	4.	4.
1115	1100	1400	0	600.1	.000v	4.	4.
1116	1150	1400	0	600.1	.000v	4.	2.
1117	1200	1400	0	600.0	.000v	4.	1.
1118	1250	1400	0	600.0	.000v	3.	0.
1119	1300	1400	0	600.0v	.000v	0.v	0.v
1120	1350	1400	0	600.0v	.000v	0.v	0.v
1121	1400	1400	0	600.0v	.000v	0.v	0.v
1122	1450	1400	0	600.0v	.000v	0.v	0.v
1123	1500	1400	0	600.0v	.000v	0.v	0.v
1124	1550	1400	0	600.0v	.000v	0.v	0.v
1125	1600	1400	0	600.0v	.000v	0.v	0.v
1126	1650	1400	0	600.0v	.000v	0.v	0.v
1127	1700	1400	0	600.0v	.000v	0.v	0.v
1128	1750	1400	0	600.0v	.000v	0.v	0.v
1129	1800	1400	0	600.0v	.000v	0.v	0.v
1130	1850	1400	0	600.0v	.000v	0.v	0.v
1131	1900	1400	0	600.0v	.000v	0.v	0.v
1132	0	1450	0	600.4	.000v	8.	4.
1133	50	1450	0	600.6	.000v	14.	5.
1134	100	1450	0	600.8	.000v	23.	8.
1135	150	1450	0	601.5	.000v	38.	14.
1136	200	1450	0	602.6	.000v	86.	48.
1137	250	1450	0	601.3	.000v	33.	22.
1138	300	1450	0	600.8	.000v	22.	15.
1139	350	1450	0	600.6	.000v	16.	12.
1140	400	1450	0	600.5	.000v	13.	10.
1141	450	1450	0	600.4	.000v	11.	8.
1142	500	1450	0	600.3	.000v	9.	8.
1143	550	1450	0	600.3	.000v	9.	7.
1144	600	1450	0	600.3	.000v	8.	6.
1145	650	1450	0	600.2	.000v	7.	6.
1146	700	1450	0	600.2	.000v	6.	6.
1147	750	1450	0	600.2	.000v	6.	5.
1148	800	1450	0	600.2	.000v	5.	5.
1149	850	1450	0	600.2	.000v	6.	5.
1150	900	1450	0	600.2	.000v	5.	4.
1151	950	1450	0	600.1	.000v	5.	4.
1152	1000	1450	0	600.1	.000v	4.	4.
1153	1050	1450	0	600.1	.000v	4.	4.
1154	1100	1450	0	600.1	.000v	4.	4.
1155	1150	1450	0	600.1	.000v	4.	2.
1156	1200	1450	0	600.0	.000v	0.	0.
1157	1250	1450	0	600.0v	.000v	0.v	0.v
1158	1300	1450	0	600.0v	.000v	0.v	0.v
1159	1350	1450	0	600.0v	.000v	0.v	0.v
1160	1400	1450	0	600.0v	.000v	0.v	0.v
1161	1450	1450	0	600.0v	.000v	0.v	0.v
1162	1500	1450	0	600.0v	.000v	0.v	0.v
1163	1550	1450	0	600.0v	.000v	0.v	0.v
1164	1600	1450	0	600.0v	.000v	0.v	0.v
1165	1650	1450	0	600.0v	.000v	0.v	0.v
1166	1700	1450	0	600.0v	.000v	0.v	0.v
1167	1750	1450	0	600.0v	.000v	0.v	0.v
1168	1800	1450	0	600.0v	.000v	0.v	0.v
1169	1850	1450	0	600.0v	.000v	0.v	0.v
1170	1900	1450	0	600.0v	.000v	0.v	0.v
1171	0	1500	0	600.4	.000v	8.	4.
1172	50	1500	0	600.6	.000v	14.	5.
1173	100	1500	0	600.8	.000v	22.	7.
1174	150	1500	0	601.4	.000v	36.	13.
1175	200	1500	0	602.4	.000v	96.	51.
1176	250	1500	0	601.4	.000v	34.	23.
1177	300	1500	0	600.8	.000v	21.	16.
1178	350	1500	0	600.6	.000v	17.	12.
1179	400	1500	0	600.5	.000v	13.	10.
1180	450	1500	0	600.4	.000v	11.	9.
1181	500	1500	0	600.3	.000v	10.	8.
1182	550	1500	0	600.3	.000v	9.	7.
1183	600	1500	0	600.3	.000v	8.	6.
1184	650	1500	0	600.2	.000v	7.	6.
1185	700	1500	0	600.2	.000v	6.	6.
1186	750	1500	0	600.2	.000v	6.	5.

1187	800	1500	0	600.2	.000v	6.	5.
1188	850	1500	0	600.2	.000v	5.	5.
1189	900	1500	0	600.1	.000v	5.	4.
1190	950	1500	0	600.1	.000v	5.	4.
1191	1000	1500	0	600.1	.000v	5.	4.
1192	1050	1500	0	600.1	.000v	4.	4.
1193	1100	1500	0	600.1	.000v	4.	3.
1194	1150	1500	0	600.0	.000v	4.	2.
1195	1200	1500	0	600.0	.000v	0.	0.
1196	1250	1500	0	600.0v	.000v	0.v	0.v
1197	1300	1500	0	600.0v	.000v	0.v	0.v
1198	1350	1500	0	600.0v	.000v	0.v	0.v
1199	1400	1500	0	600.0v	.000v	0.v	0.v
1200	1450	1500	0	600.0v	.000v	0.v	0.v
1201	1500	1500	0	600.0v	.000v	0.v	0.v
1202	1550	1500	0	600.0v	.000v	0.v	0.v
1203	1600	1500	0	600.0v	.000v	0.v	0.v
1204	1650	1500	0	600.0v	.000v	0.v	0.v
1205	1700	1500	0	600.0v	.000v	0.v	0.v
1206	1750	1500	0	600.0v	.000v	0.v	0.v
1207	1800	1500	0	600.0v	.000v	0.v	0.v
1208	1850	1500	0	600.0v	.000v	0.v	0.v
1209	1900	1500	0	600.0v	.000v	0.v	0.v
1210	0	1550	0	600.4	.000v	7.	3.
1211	50	1550	0	600.5	.000v	12.	4.
1212	100	1550	0	600.8	.000v	20.	7.
1213	150	1550	0	601.3	.000v	35.	12.
1214	200	1550	0	602.3	.000v	121.^	47.
1215	250	1550	0	601.5	.000v	35.	25.
1216	300	1550	0	600.8	.000v	22.	16.
1217	350	1550	0	600.6	.000v	17.	13.
1218	400	1550	0	600.5	.000v	13.	11.
1219	450	1550	0	600.4	.000v	10.	9.
1220	500	1550	0	600.3	.000v	9.	8.
1221	550	1550	0	600.3	.000v	8.	7.
1222	600	1550	0	600.3	.000v	8.	7.
1223	650	1550	0	600.2	.000v	7.	6.
1224	700	1550	0	600.2	.000v	6.	6.
1225	750	1550	0	600.2	.000v	6.	5.
1226	800	1550	0	600.2	.000v	6.	5.
1227	850	1550	0	600.1	.000v	5.	5.
1228	900	1550	0	600.1	.000v	5.	4.
1229	950	1550	0	600.1	.000v	5.	4.
1230	1000	1550	0	600.1	.000v	4.	4.
1231	1050	1550	0	600.1	.000v	4.	4.
1232	1100	1550	0	600.1	.000v	4.	2.
1233	1150	1550	0	600.0	.000v	4.	2.
1234	1200	1550	0	600.0	.000v	1.	0.
1235	1250	1550	0	600.0v	.000v	0.v	0.v
1236	1300	1550	0	600.0v	.000v	0.v	0.v
1237	1350	1550	0	600.0v	.000v	0.v	0.v
1238	1400	1550	0	600.0v	.000v	0.v	0.v
1239	1450	1550	0	600.0v	.000v	0.v	0.v
1240	1500	1550	0	600.0v	.000v	0.v	0.v
1241	1550	1550	0	600.0v	.000v	0.v	0.v
1242	1600	1550	0	600.0v	.000v	0.v	0.v
1243	1650	1550	0	600.0v	.000v	0.v	0.v
1244	1700	1550	0	600.0v	.000v	0.v	0.v
1245	1750	1550	0	600.0v	.000v	0.v	0.v
1246	1800	1550	0	600.0v	.000v	0.v	0.v
1247	1850	1550	0	600.0v	.000v	0.v	0.v
1248	1900	1550	0	600.0v	.000v	0.v	0.v
1249	0	1600	0	600.4	.000v	7.	3.
1250	50	1600	0	600.5	.000v	13.	4.
1251	100	1600	0	600.7	.000v	21.	7.
1252	150	1600	0	601.2	.000v	33.	11.
1253	200	1600	0	602.4	.000v	94.	42.
1254	250	1600	0	601.6	.000v	37.	26.
1255	300	1600	0	600.9	.000v	23.	17.
1256	350	1600	0	600.6	.000v	16.	13.
1257	400	1600	0	600.5	.000v	13.	10.
1258	450	1600	0	600.4	.000v	11.	9.
1259	500	1600	0	600.3	.000v	10.	8.
1260	550	1600	0	600.3	.000v	9.	7.
1261	600	1600	0	600.3	.000v	8.	7.
1262	650	1600	0	600.2	.000v	7.	6.
1263	700	1600	0	600.2	.000v	6.	6.

1264	750	1600	0	600.2	.000v	6.	5.
1265	800	1600	0	600.2	.000v	6.	5.
1266	850	1600	0	600.2	.000v	5.	5.
1267	900	1600	0	600.1	.000v	5.	4.
1268	950	1600	0	600.1	.000v	5.	4.
1269	1000	1600	0	600.1	.000v	5.	4.
1270	1050	1600	0	600.1	.000v	4.	4.
1271	1100	1600	0	600.1	.000v	4.	2.
1272	1150	1600	0	600.0	.000v	4.	2.
1273	1200	1600	0	600.0	.000v	3.	1.
1274	1250	1600	0	600.0v	.000v	0.v	0.v
1275	1300	1600	0	600.0v	.000v	0.v	0.v
1276	1350	1600	0	600.0v	.000v	0.v	0.v
1277	1400	1600	0	600.0v	.000v	0.v	0.v
1278	1450	1600	0	600.0v	.000v	0.v	0.v
1279	1500	1600	0	600.0v	.000v	0.v	0.v
1280	1550	1600	0	600.0v	.000v	0.v	0.v
1281	1600	1600	0	600.0v	.000v	0.v	0.v
1282	1650	1600	0	600.0v	.000v	0.v	0.v
1283	1700	1600	0	600.0v	.000v	0.v	0.v
1284	1750	1600	0	600.0v	.000v	0.v	0.v
1285	1800	1600	0	600.0v	.000v	0.v	0.v
1286	1850	1600	0	600.0v	.000v	0.v	0.v
1287	1900	1600	0	600.0v	.000v	0.v	0.v
1288	0	1650	0	600.4	.000v	6.	3.
1289	50	1650	0	600.5	.000v	12.	4.
1290	100	1650	0	600.7	.000v	21.	6.
1291	150	1650	0	601.1	.000v	32.	10.
1292	200	1650	0	602.6	.000v	81.	33.
1293	250	1650	0	601.7	.000v	40.	26.
1294	300	1650	0	600.9	.000v	23.	17.
1295	350	1650	0	600.6	.000v	16.	13.
1296	400	1650	0	600.5	.000v	13.	11.
1297	450	1650	0	600.4	.000v	11.	9.
1298	500	1650	0	600.3	.000v	9.	8.
1299	550	1650	0	600.3	.000v	8.	7.
1300	600	1650	0	600.3	.000v	7.	7.
1301	650	1650	0	600.2	.000v	7.	6.
1302	700	1650	0	600.2	.000v	6.	6.
1303	750	1650	0	600.2	.000v	6.	5.
1304	800	1650	0	600.2	.000v	5.	5.
1305	850	1650	0	600.1	.000v	5.	5.
1306	900	1650	0	600.1	.000v	5.	4.
1307	950	1650	0	600.1	.000v	5.	4.
1308	1000	1650	0	600.1	.000v	4.	4.
1309	1050	1650	0	600.1	.000v	4.	4.
1310	1100	1650	0	600.1	.000v	4.	4.
1311	1150	1650	0	600.0	.000v	4.	2.
1312	1200	1650	0	600.0	.000v	3.	1.
1313	1250	1650	0	600.0v	.000v	0.v	0.v
1314	1300	1650	0	600.0v	.000v	0.v	0.v
1315	1350	1650	0	600.0v	.000v	0.v	0.v
1316	1400	1650	0	600.0v	.000v	0.v	0.v
1317	1450	1650	0	600.0v	.000v	0.v	0.v
1318	1500	1650	0	600.0v	.000v	0.v	0.v
1319	1550	1650	0	600.0v	.000v	0.v	0.v
1320	1600	1650	0	600.0v	.000v	0.v	0.v
1321	1650	1650	0	600.0v	.000v	0.v	0.v
1322	1700	1650	0	600.0v	.000v	0.v	0.v
1323	1750	1650	0	600.0v	.000v	0.v	0.v
1324	1800	1650	0	600.0v	.000v	0.v	0.v
1325	1850	1650	0	600.0v	.000v	0.v	0.v
1326	1900	1650	0	600.0v	.000v	0.v	0.v
1327	0	1700	0	600.4	.000v	5.	3.
1328	50	1700	0	600.5	.000v	11.	4.
1329	100	1700	0	600.7	.000v	19.	6.
1330	150	1700	0	601.1	.000v	31.	9.
1331	200	1700	0	602.8	.000v	69.	27.
1332	250	1700	0	601.9	.000v	43.	29.
1333	300	1700	0	600.9	.000v	24.	17.
1334	350	1700	0	600.6	.000v	17.	13.
1335	400	1700	0	600.5	.000v	13.	11.
1336	450	1700	0	600.4	.000v	11.	9.
1337	500	1700	0	600.3	.000v	9.	8.
1338	550	1700	0	600.3	.000v	9.	7.
1339	600	1700	0	600.3	.000v	8.	7.
1340	650	1700	0	600.2	.000v	7.	6.

1341	700	1700	0	600.2	.000v	6.	6.
1342	750	1700	0	600.2	.000v	6.	5.
1343	800	1700	0	600.2	.000v	5.	5.
1344	850	1700	0	600.1	.000v	5.	5.
1345	900	1700	0	600.1	.000v	5.	5.
1346	950	1700	0	600.1	.000v	5.	4.
1347	1000	1700	0	600.1	.000v	5.	4.
1348	1050	1700	0	600.1	.000v	4.	4.
1349	1100	1700	0	600.1	.000v	4.	3.
1350	1150	1700	0	600.0	.000v	4.	2.
1351	1200	1700	0	600.0	.000v	3.	1.
1352	1250	1700	0	600.0v	.000v	0.v	0.v
1353	1300	1700	0	600.0v	.000v	0.v	0.v
1354	1350	1700	0	600.0v	.000v	0.v	0.v
1355	1400	1700	0	600.0v	.000v	0.v	0.v
1356	1450	1700	0	600.0v	.000v	0.v	0.v
1357	1500	1700	0	600.0v	.000v	0.v	0.v
1358	1550	1700	0	600.0v	.000v	0.v	0.v
1359	1600	1700	0	600.0v	.000v	0.v	0.v
1360	1650	1700	0	600.0v	.000v	0.v	0.v
1361	1700	1700	0	600.0v	.000v	0.v	0.v
1362	1750	1700	0	600.0v	.000v	0.v	0.v
1363	1800	1700	0	600.0v	.000v	0.v	0.v
1364	1850	1700	0	600.0v	.000v	0.v	0.v
1365	1900	1700	0	600.0v	.000v	0.v	0.v
1366	0	1750	0	600.4	.000v	4.	3.
1367	50	1750	0	600.5	.000v	9.	4.
1368	100	1750	0	600.7	.000v	18.	5.
1369	150	1750	0	601.0	.000v	29.	9.
1370	200	1750	0	602.5	.000v	61.	22.
1371	250	1750	0	602.0	.000v	47.	30.
1372	300	1750	0	601.0	.000v	24.	17.
1373	350	1750	0	600.7	.000v	16.	14.
1374	400	1750	0	600.5	.000v	13.	11.
1375	450	1750	0	600.4	.000v	11.	9.
1376	500	1750	0	600.3	.000v	9.	8.
1377	550	1750	0	600.3	.000v	8.	7.
1378	600	1750	0	600.2	.000v	7.	7.
1379	650	1750	0	600.2	.000v	7.	6.
1380	700	1750	0	600.2	.000v	6.	6.
1381	750	1750	0	600.2	.000v	6.	5.
1382	800	1750	0	600.2	.000v	5.	5.
1383	850	1750	0	600.1	.000v	5.	5.
1384	900	1750	0	600.1	.000v	5.	5.
1385	950	1750	0	600.1	.000v	5.	4.
1386	1000	1750	0	600.1	.000v	5.	4.
1387	1050	1750	0	600.1	.000v	4.	4.
1388	1100	1750	0	600.1	.000v	4.	2.
1389	1150	1750	0	600.0	.000v	4.	2.
1390	1200	1750	0	600.0	.000v	4.	1.
1391	1250	1750	0	600.0v	.000v	0.v	0.v
1392	1300	1750	0	600.0v	.000v	0.v	0.v
1393	1350	1750	0	600.0v	.000v	0.v	0.v
1394	1400	1750	0	600.0v	.000v	0.v	0.v
1395	1450	1750	0	600.0v	.000v	0.v	0.v
1396	1500	1750	0	600.0v	.000v	0.v	0.v
1397	1550	1750	0	600.0v	.000v	0.v	0.v
1398	1600	1750	0	600.0v	.000v	0.v	0.v
1399	1650	1750	0	600.0v	.000v	0.v	0.v
1400	1700	1750	0	600.0v	.000v	0.v	0.v
1401	1750	1750	0	600.0v	.000v	0.v	0.v
1402	1800	1750	0	600.0v	.000v	0.v	0.v
1403	1850	1750	0	600.0v	.000v	0.v	0.v
1404	1900	1750	0	600.0v	.000v	0.v	0.v
1405	0	1800	0	600.4	.000v	3.	3.
1406	50	1800	0	600.5	.000v	8.	4.
1407	100	1800	0	600.6	.000v	15.	5.
1408	150	1800	0	601.0	.000v	28.	8.
1409	200	1800	0	602.2	.000v	54.	19.
1410	250	1800	0	602.2	.000v	50.	32.
1411	300	1800	0	601.0	.000v	25.	18.
1412	350	1800	0	600.7	.000v	17.	13.
1413	400	1800	0	600.5	.000v	13.	11.
1414	450	1800	0	600.4	.000v	11.	9.
1415	500	1800	0	600.3	.000v	9.	8.
1416	550	1800	0	600.3	.000v	8.	7.
1417	600	1800	0	600.2	.000v	8.	7.

1418	650	1800	0	600.2	.000v	7.	6.
1419	700	1800	0	600.2	.000v	6.	6.
1420	750	1800	0	600.2	.000v	6.	5.
1421	800	1800	0	600.1	.000v	6.	5.
1422	850	1800	0	600.1	.000v	5.	5.
1423	900	1800	0	600.1	.000v	5.	4.
1424	950	1800	0	600.1	.000v	5.	4.
1425	1000	1800	0	600.1	.000v	5.	4.
1426	1050	1800	0	600.1	.000v	4.	4.
1427	1100	1800	0	600.1	.000v	4.	3.
1428	1150	1800	0	600.0	.000v	4.	2.
1429	1200	1800	0	600.0	.000v	4.	2.
1430	1250	1800	0	600.0v	.000v	0.v	0.v
1431	1300	1800	0	600.0v	.000v	0.v	0.v
1432	1350	1800	0	600.0v	.000v	0.v	0.v
1433	1400	1800	0	600.0v	.000v	0.v	0.v
1434	1450	1800	0	600.0v	.000v	0.v	0.v
1435	1500	1800	0	600.0v	.000v	0.v	0.v
1436	1550	1800	0	600.0v	.000v	0.v	0.v
1437	1600	1800	0	600.0v	.000v	0.v	0.v
1438	1650	1800	0	600.0v	.000v	0.v	0.v
1439	1700	1800	0	600.0v	.000v	0.v	0.v
1440	1750	1800	0	600.0v	.000v	0.v	0.v
1441	1800	1800	0	600.0v	.000v	0.v	0.v
1442	1850	1800	0	600.0v	.000v	0.v	0.v
1443	1900	1800	0	600.0v	.000v	0.v	0.v
1444	0	1850	0	600.4	.000v	3.	3.
1445	50	1850	0	600.5	.000v	6.	4.
1446	100	1850	0	600.6	.000v	14.	5.
1447	150	1850	0	600.9	.000v	25.	8.
1448	200	1850	0	602.0	.000v	50.	17.
1449	250	1850	0	602.5	.000v	54.	34.
1450	300	1850	0	601.1	.000v	27.	19.
1451	350	1850	0	600.7	.000v	18.	14.
1452	400	1850	0	600.5	.000v	14.	11.
1453	450	1850	0	600.4	.000v	11.	9.
1454	500	1850	0	600.3	.000v	10.	8.
1455	550	1850	0	600.3	.000v	9.	7.
1456	600	1850	0	600.2	.000v	8.	7.
1457	650	1850	0	600.2	.000v	7.	6.
1458	700	1850	0	600.2	.000v	7.	6.
1459	750	1850	0	600.2	.000v	6.	5.
1460	800	1850	0	600.2	.000v	6.	5.
1461	850	1850	0	600.1	.000v	5.	5.
1462	900	1850	0	600.1	.000v	5.	4.
1463	950	1850	0	600.1	.000v	5.	4.
1464	1000	1850	0	600.1	.000v	5.	4.
1465	1050	1850	0	600.1	.000v	4.	4.
1466	1100	1850	0	600.1	.000v	4.	3.
1467	1150	1850	0	600.1	.000v	4.	2.
1468	1200	1850	0	600.0	.000v	4.	2.
1469	1250	1850	0	600.0	.000v	0.	0.
1470	1300	1850	0	600.0v	.000v	0.v	0.v
1471	1350	1850	0	600.0v	.000v	0.v	0.v
1472	1400	1850	0	600.0v	.000v	0.v	0.v
1473	1450	1850	0	600.0v	.000v	0.v	0.v
1474	1500	1850	0	600.0v	.000v	0.v	0.v
1475	1550	1850	0	600.0v	.000v	0.v	0.v
1476	1600	1850	0	600.0v	.000v	0.v	0.v
1477	1650	1850	0	600.0v	.000v	0.v	0.v
1478	1700	1850	0	600.0v	.000v	0.v	0.v
1479	1750	1850	0	600.0v	.000v	0.v	0.v
1480	1800	1850	0	600.0v	.000v	0.v	0.v
1481	1850	1850	0	600.0v	.000v	0.v	0.v
1482	1900	1850	0	600.0v	.000v	0.v	0.v
1483	0	1900	0	600.4	.000v	3.	3.
1484	50	1900	0	600.5	.000v	4.	4.
1485	100	1900	0	600.6	.000v	11.	5.
1486	150	1900	0	600.9	.000v	24.	7.
1487	200	1900	0	601.8	.000v	46.	15.
1488	250	1900	0	602.7	.000v	58.	38.
1489	300	1900	0	601.1	.000v	28.	19.
1490	350	1900	0	600.7	.000v	19.	14.
1491	400	1900	0	600.5	.000v	14.	12.
1492	450	1900	0	600.4	.000v	11.	9.
1493	500	1900	0	600.3	.000v	10.	8.
1494	550	1900	0	600.3	.000v	9.	7.

1495	600	1900	0	600.2	.000v	8.	7.
1496	650	1900	0	600.2	.000v	7.	6.
1497	700	1900	0	600.2	.000v	7.	6.
1498	750	1900	0	600.2	.000v	6.	5.
1499	800	1900	0	600.1	.000v	6.	5.
1500	850	1900	0	600.1	.000v	5.	5.
1501	900	1900	0	600.1	.000v	5.	4.
1502	950	1900	0	600.1	.000v	5.	4.
1503	1000	1900	0	600.1	.000v	5.	4.
1504	1050	1900	0	600.1	.000v	5.	4.
1505	1100	1900	0	600.1	.000v	4.	3.
1506	1150	1900	0	600.1	.000v	4.	2.
1507	1200	1900	0	600.0	.000v	4.	2.
1508	1250	1900	0	600.0	.000v	0.	0.
1509	1300	1900	0	600.0v	.000v	0.v	0.v
1510	1350	1900	0	600.0v	.000v	0.v	0.v
1511	1400	1900	0	600.0v	.000v	0.v	0.v
1512	1450	1900	0	600.0v	.000v	0.v	0.v
1513	1500	1900	0	600.0v	.000v	0.v	0.v
1514	1550	1900	0	600.0v	.000v	0.v	0.v
1515	1600	1900	0	600.0v	.000v	0.v	0.v
1516	1650	1900	0	600.0v	.000v	0.v	0.v
1517	1700	1900	0	600.0v	.000v	0.v	0.v
1518	1750	1900	0	600.0v	.000v	0.v	0.v
1519	1800	1900	0	600.0v	.000v	0.v	0.v
1520	1850	1900	0	600.0v	.000v	0.v	0.v
1521	1900	1900	0	600.0v	.000v	0.v	0.v
1522	0	1950	0	600.4	.000v	3.	3.
1523	50	1950	0	600.4	.000v	4.	4.
1524	100	1950	0	600.6	.000v	9.	5.
1525	150	1950	0	600.8	.000v	21.	7.
1526	200	1950	0	601.6	.000v	43.	14.
1527	250	1950	0	603.0	.000v	64.	41.
1528	300	1950	0	601.2	.000v	29.	20.
1529	350	1950	0	600.7	.000v	20.	14.
1530	400	1950	0	600.5	.000v	15.	11.
1531	450	1950	0	600.4	.000v	12.	9.
1532	500	1950	0	600.3	.000v	10.	8.
1533	550	1950	0	600.3	.000v	9.	7.
1534	600	1950	0	600.2	.000v	8.	6.
1535	650	1950	0	600.2	.000v	7.	6.
1536	700	1950	0	600.2	.000v	7.	6.
1537	750	1950	0	600.2	.000v	6.	5.
1538	800	1950	0	600.1	.000v	5.	5.
1539	850	1950	0	600.1	.000v	5.	5.
1540	900	1950	0	600.1	.000v	5.	4.
1541	950	1950	0	600.1	.000v	5.	4.
1542	1000	1950	0	600.1	.000v	5.	4.
1543	1050	1950	0	600.1	.000v	4.	4.
1544	1100	1950	0	600.1	.000v	4.	4.
1545	1150	1950	0	600.1	.000v	4.	3.
1546	1200	1950	0	600.0	.000v	4.	2.
1547	1250	1950	0	600.0	.000v	0.	0.
1548	1300	1950	0	600.0	.000v	0.	0.
1549	1350	1950	0	600.0v	.000v	0.v	0.v
1550	1400	1950	0	600.0v	.000v	0.v	0.v
1551	1450	1950	0	600.0v	.000v	0.v	0.v
1552	1500	1950	0	600.0v	.000v	0.v	0.v
1553	1550	1950	0	600.0v	.000v	0.v	0.v
1554	1600	1950	0	600.0v	.000v	0.v	0.v
1555	1650	1950	0	600.0v	.000v	0.v	0.v
1556	1700	1950	0	600.0v	.000v	0.v	0.v
1557	1750	1950	0	600.0v	.000v	0.v	0.v
1558	1800	1950	0	600.0v	.000v	0.v	0.v
1559	1850	1950	0	600.0v	.000v	0.v	0.v
1560	1900	1950	0	600.0v	.000v	0.v	0.v
1561	0	2000	0	600.3	.000v	3.	3.
1562	50	2000	0	600.4	.000v	4.	3.
1563	100	2000	0	600.6	.000v	6.	4.
1564	150	2000	0	600.8	.000v	17.	7.
1565	200	2000	0	601.5	.000v	39.	13.
1566	250	2000	0	602.8	.000v	73.	46.
1567	300	2000	0	601.2	.000v	31.	21.
1568	350	2000	0	600.7	.000v	21.	14.
1569	400	2000	0	600.5	.000v	15.	11.
1570	450	2000	0	600.4	.000v	13.	9.
1571	500	2000	0	600.3	.000v	10.	8.

1572	550	2000	0	600.3	.000v	9.	7.
1573	600	2000	0	600.2	.000v	9.	7.
1574	650	2000	0	600.2	.000v	7.	6.
1575	700	2000	0	600.2	.000v	7.	6.
1576	750	2000	0	600.2	.000v	6.	5.
1577	800	2000	0	600.1	.000v	6.	5.
1578	850	2000	0	600.1	.000v	6.	5.
1579	900	2000	0	600.1	.000v	5.	4.
1580	950	2000	0	600.1	.000v	5.	4.
1581	1000	2000	0	600.1	.000v	5.	4.
1582	1050	2000	0	600.1	.000v	4.	4.
1583	1100	2000	0	600.1	.000v	4.	4.
1584	1150	2000	0	600.1	.000v	4.	3.
1585	1200	2000	0	600.0	.000v	4.	2.
1586	1250	2000	0	600.0	.000v	0.	0.
1587	1300	2000	0	600.0	.000v	0.	0.
1588	1350	2000	0	600.0	.000v	0.	0.
1589	1400	2000	0	600.0v	.000v	0.	0.
1590	1450	2000	0	600.0v	.000v	0.v	0.v
1591	1500	2000	0	600.0v	.000v	0.v	0.v
1592	1550	2000	0	600.0v	.000v	0.v	0.v
1593	1600	2000	0	600.0v	.000v	0.v	0.v
1594	1650	2000	0	600.0v	.000v	0.v	0.v
1595	1700	2000	0	600.0v	.000v	0.v	0.v
1596	1750	2000	0	600.0v	.000v	0.v	0.v
1597	1800	2000	0	600.0v	.000v	0.v	0.v
1598	1850	2000	0	600.0v	.000v	0.v	0.v
1599	1900	2000	0	600.0v	.000v	0.v	0.v
1600	0	2050	0	600.3	.000v	3.	3.
1601	50	2050	0	600.4	.000v	4.	3.
1602	100	2050	0	600.5	.000v	5.	4.
1603	150	2050	0	600.8	.000v	13.	6.
1604	200	2050	0	601.4	.000v	36.	12.
1605	250	2050	0	602.4	.000v	86.	51.
1606	300	2050	0	601.3	.000v	33.	22.
1607	350	2050	0	600.8	.000v	21.	14.
1608	400	2050	0	600.5	.000v	16.	11.
1609	450	2050	0	600.4	.000v	13.	10.
1610	500	2050	0	600.3	.000v	11.	8.
1611	550	2050	0	600.3	.000v	9.	7.
1612	600	2050	0	600.2	.000v	8.	6.
1613	650	2050	0	600.2	.000v	8.	6.
1614	700	2050	0	600.2	.000v	7.	6.
1615	750	2050	0	600.2	.000v	6.	5.
1616	800	2050	0	600.1	.000v	6.	5.
1617	850	2050	0	600.1	.000v	5.	5.
1618	900	2050	0	600.1	.000v	5.	4.
1619	950	2050	0	600.1	.000v	5.	4.
1620	1000	2050	0	600.1	.000v	5.	4.
1621	1050	2050	0	600.1	.000v	5.	4.
1622	1100	2050	0	600.1	.000v	4.	3.
1623	1150	2050	0	600.1	.000v	4.	3.
1624	1200	2050	0	600.0	.000v	4.	2.
1625	1250	2050	0	600.0	.000v	1.	0.
1626	1300	2050	0	600.0	.000v	1.	0.
1627	1350	2050	0	600.0	.000v	0.	0.
1628	1400	2050	0	600.0	.000v	0.	0.
1629	1450	2050	0	600.0	.000v	0.	0.
1630	1500	2050	0	600.0v	.000v	0.v	0.v
1631	1550	2050	0	600.0v	.000v	0.v	0.v
1632	1600	2050	0	600.0v	.000v	0.v	0.v
1633	1650	2050	0	600.0v	.000v	0.v	0.v
1634	1700	2050	0	600.0v	.000v	0.v	0.v
1635	1750	2050	0	600.0v	.000v	0.v	0.v
1636	1800	2050	0	600.0v	.000v	0.v	0.v
1637	1850	2050	0	600.0v	.000v	0.v	0.v
1638	1900	2050	0	600.0v	.000v	0.v	0.v
1639	0	2100	0	600.3	.000v	3.	3.
1640	50	2100	0	600.4	.000v	4.	3.
1641	100	2100	0	600.5	.000v	5.	4.
1642	150	2100	0	600.7	.000v	9.	6.
1643	200	2100	0	601.3	.000v	32.	11.
1644	250	2100	0	602.2	.000v	102.	50.
1645	300	2100	0	601.4	.000v	34.	22.
1646	350	2100	0	600.8	.000v	22.	15.
1647	400	2100	0	600.6	.000v	17.	11.
1648	450	2100	0	600.4	.000v	14.	9.

1649	500	2100	0	600.3	.000v	11.	8.
1650	550	2100	0	600.3	.000v	9.	7.
1651	600	2100	0	600.2	.000v	8.	7.
1652	650	2100	0	600.2	.000v	8.	6.
1653	700	2100	0	600.2	.000v	7.	6.
1654	750	2100	0	600.2	.000v	6.	5.
1655	800	2100	0	600.1	.000v	6.	5.
1656	850	2100	0	600.1	.000v	6.	5.
1657	900	2100	0	600.1	.000v	5.	4.
1658	950	2100	0	600.1	.000v	5.	4.
1659	1000	2100	0	600.1	.000v	5.	4.
1660	1050	2100	0	600.1	.000v	5.	4.
1661	1100	2100	0	600.1	.000v	4.	3.
1662	1150	2100	0	600.1	.000v	4.	3.
1663	1200	2100	0	600.1	.000v	4.	2.
1664	1250	2100	0	600.0	.000v	3.	1.
1665	1300	2100	0	600.0	.000v	1.	0.
1666	1350	2100	0	600.0	.000v	1.	0.
1667	1400	2100	0	600.0	.000v	0.	0.
1668	1450	2100	0	600.0	.000v	0.	0.
1669	1500	2100	0	600.0	.000v	0.	0.
1670	1550	2100	0	600.0v	.000v	0.v	0.v
1671	1600	2100	0	600.0v	.000v	0.v	0.v
1672	1650	2100	0	600.0v	.000v	0.v	0.v
1673	1700	2100	0	600.0v	.000v	0.v	0.v
1674	1750	2100	0	600.0v	.000v	0.v	0.v
1675	1800	2100	0	600.0v	.000v	0.v	0.v
1676	1850	2100	0	600.0v	.000v	0.v	0.v
1677	1900	2100	0	600.0v	.000v	0.v	0.v
1678	0	2150	0	600.3	.000v	3.	3.
1679	50	2150	0	600.4	.000v	4.	3.
1680	100	2150	0	600.5	.000v	5.	4.
1681	150	2150	0	600.7	.000v	7.	6.
1682	200	2150	0	601.2	.000v	26.	10.
1683	250	2150	0	602.1	.000v	102.	46.
1684	300	2150	0	601.5	.000v	36.	22.
1685	350	2150	0	600.8	.000v	23.	15.
1686	400	2150	0	600.6	.000v	16.	11.
1687	450	2150	0	600.4	.000v	13.	9.
1688	500	2150	0	600.4	.000v	11.	8.
1689	550	2150	0	600.3	.000v	10.	7.
1690	600	2150	0	600.3	.000v	9.	7.
1691	650	2150	0	600.2	.000v	8.	6.
1692	700	2150	0	600.2	.000v	7.	6.
1693	750	2150	0	600.2	.000v	7.	5.
1694	800	2150	0	600.1	.000v	6.	5.
1695	850	2150	0	600.1	.000v	6.	5.
1696	900	2150	0	600.1	.000v	6.	4.
1697	950	2150	0	600.1	.000v	5.	4.
1698	1000	2150	0	600.1	.000v	5.	4.
1699	1050	2150	0	600.1	.000v	5.	4.
1700	1100	2150	0	600.1	.000v	4.	3.
1701	1150	2150	0	600.1	.000v	4.	2.
1702	1200	2150	0	600.1	.000v	4.	2.
1703	1250	2150	0	600.0	.000v	4.	2.
1704	1300	2150	0	600.0	.000v	1.	0.
1705	1350	2150	0	600.0	.000v	1.	0.
1706	1400	2150	0	600.0	.000v	1.	0.
1707	1450	2150	0	600.0	.000v	0.	0.
1708	1500	2150	0	600.0	.000v	0.	0.
1709	1550	2150	0	600.0	.000v	0.	0.
1710	1600	2150	0	600.0v	.000v	0.v	0.v
1711	1650	2150	0	600.0v	.000v	0.v	0.v
1712	1700	2150	0	600.0v	.000v	0.v	0.v
1713	1750	2150	0	600.0v	.000v	0.v	0.v
1714	1800	2150	0	600.0v	.000v	0.v	0.v
1715	1850	2150	0	600.0v	.000v	0.v	0.v
1716	1900	2150	0	600.0v	.000v	0.v	0.v
1717	0	2200	0	600.3	.000v	3.	3.
1718	50	2200	0	600.4	.000v	4.	3.
1719	100	2200	0	600.5	.000v	5.	4.
1720	150	2200	0	600.7	.000v	7.	6.
1721	200	2200	0	601.1	.000v	17.	9.
1722	250	2200	0	602.5	.000v	88.	37.
1723	300	2200	0	601.6	.000v	38.	24.
1724	350	2200	0	600.9	.000v	23.	15.
1725	400	2200	0	600.6	.000v	17.	11.

1726	450	2200	0	600.4	.000v	14.	9.
1727	500	2200	0	600.4	.000v	12.	8.
1728	550	2200	0	600.3	.000v	10.	7.
1729	600	2200	0	600.2	.000v	9.	6.
1730	650	2200	0	600.2	.000v	8.	6.
1731	700	2200	0	600.2	.000v	7.	6.
1732	750	2200	0	600.2	.000v	7.	5.
1733	800	2200	0	600.1	.000v	6.	5.
1734	850	2200	0	600.1	.000v	6.	5.
1735	900	2200	0	600.1	.000v	5.	4.
1736	950	2200	0	600.1	.000v	5.	4.
1737	1000	2200	0	600.1	.000v	5.	4.
1738	1050	2200	0	600.1	.000v	5.	3.
1739	1100	2200	0	600.1	.000v	4.	3.
1740	1150	2200	0	600.1	.000v	4.	2.
1741	1200	2200	0	600.1	.000v	4.	2.
1742	1250	2200	0	600.0	.000v	4.	2.
1743	1300	2200	0	600.0	.000v	1.	1.
1744	1350	2200	0	600.0	.000v	1.	0.
1745	1400	2200	0	600.0	.000v	1.	0.
1746	1450	2200	0	600.0	.000v	1.	0.
1747	1500	2200	0	600.0	.000v	0.	0.
1748	1550	2200	0	600.0	.000v	0.	0.
1749	1600	2200	0	600.0	.000v	0.	0.
1750	1650	2200	0	600.0v	.000v	0.v	0.v
1751	1700	2200	0	600.0v	.000v	0.v	0.v
1752	1750	2200	0	600.0v	.000v	0.v	0.v
1753	1800	2200	0	600.0v	.000v	0.v	0.v
1754	1850	2200	0	600.0v	.000v	0.v	0.v
1755	1900	2200	0	600.0v	.000v	0.v	0.v
1756	0	2250	0	600.3	.000v	3.	3.
1757	50	2250	0	600.4	.000v	4.	3.
1758	100	2250	0	600.5	.000v	5.	4.
1759	150	2250	0	600.7	.000v	6.	5.
1760	200	2250	0	601.1	.000v	10.	9.
1761	250	2250	0	602.9	.000v	72.	29.
1762	300	2250	0	601.8	.000v	40.	24.
1763	350	2250	0	600.9	.000v	24.	15.
1764	400	2250	0	600.6	.000v	18.	11.
1765	450	2250	0	600.5	.000v	14.	9.
1766	500	2250	0	600.4	.000v	12.	8.
1767	550	2250	0	600.3	.000v	9.	7.
1768	600	2250	0	600.3	.000v	9.	7.
1769	650	2250	0	600.2	.000v	8.	6.
1770	700	2250	0	600.2	.000v	7.	6.
1771	750	2250	0	600.2	.000v	7.	5.
1772	800	2250	0	600.1	.000v	6.	5.
1773	850	2250	0	600.1	.000v	6.	5.
1774	900	2250	0	600.1	.000v	5.	5.
1775	950	2250	0	600.1	.000v	5.	4.
1776	1000	2250	0	600.1	.000v	5.	3.
1777	1050	2250	0	600.1	.000v	5.	4.
1778	1100	2250	0	600.1	.000v	4.	2.
1779	1150	2250	0	600.1	.000v	4.	2.
1780	1200	2250	0	600.1	.000v	4.	2.
1781	1250	2250	0	600.0	.000v	4.	2.
1782	1300	2250	0	600.0	.000v	2.	1.
1783	1350	2250	0	600.0	.000v	1.	0.
1784	1400	2250	0	600.0	.000v	1.	0.
1785	1450	2250	0	600.0	.000v	1.	0.
1786	1500	2250	0	600.0	.000v	0.	0.
1787	1550	2250	0	600.0	.000v	0.	0.
1788	1600	2250	0	600.0	.000v	0.	0.
1789	1650	2250	0	600.0	.000v	0.	0.
1790	1700	2250	0	600.0v	.000v	0.v	0.v
1791	1750	2250	0	600.0v	.000v	0.v	0.v
1792	1800	2250	0	600.0v	.000v	0.v	0.v
1793	1850	2250	0	600.0v	.000v	0.v	0.v
1794	1900	2250	0	600.0v	.000v	0.v	0.v
1795	0	2300	0	600.3	.000v	3.	3.
1796	50	2300	0	600.4	.000v	3.	3.
1797	100	2300	0	600.5	.000v	4.	4.
1798	150	2300	0	600.6	.000v	6.	5.
1799	200	2300	0	601.0	.000v	10.	8.
1800	250	2300	0	602.5	.000v	45.	23.
1801	300	2300	0	601.9	.000v	42.	27.
1802	350	2300	0	600.9	.000v	24.	15.

1803	400	2300	0	600.6	.000v	18.	11.
1804	450	2300	0	600.5	.000v	14.	9.
1805	500	2300	0	600.4	.000v	12.	8.
1806	550	2300	0	600.3	.000v	10.	7.
1807	600	2300	0	600.3	.000v	9.	7.
1808	650	2300	0	600.2	.000v	8.	6.
1809	700	2300	0	600.2	.000v	7.	6.
1810	750	2300	0	600.2	.000v	6.	5.
1811	800	2300	0	600.1	.000v	6.	5.
1812	850	2300	0	600.1	.000v	6.	5.
1813	900	2300	0	600.1	.000v	5.	5.
1814	950	2300	0	600.1	.000v	5.	4.
1815	1000	2300	0	600.1	.000v	5.	3.
1816	1050	2300	0	600.1	.000v	5.	3.
1817	1100	2300	0	600.1	.000v	4.	2.
1818	1150	2300	0	600.1	.000v	4.	2.
1819	1200	2300	0	600.0	.000v	4.	2.
1820	1250	2300	0	600.0	.000v	4.	2.
1821	1300	2300	0	600.0	.000v	3.	1.
1822	1350	2300	0	600.0	.000v	1.	0.
1823	1400	2300	0	600.0	.000v	1.	0.
1824	1450	2300	0	600.0	.000v	1.	0.
1825	1500	2300	0	600.0	.000v	1.	0.
1826	1550	2300	0	600.0	.000v	0.	0.
1827	1600	2300	0	600.0	.000v	0.	0.
1828	1650	2300	0	600.0	.000v	0.	0.
1829	1700	2300	0	600.0v	.000v	0.v	0.v
1830	1750	2300	0	600.0v	.000v	0.v	0.v
1831	1800	2300	0	600.0v	.000v	0.v	0.v
1832	1850	2300	0	600.0v	.000v	0.v	0.v
1833	1900	2300	0	600.0v	.000v	0.v	0.v
1834	0	2350	0	600.3	.000v	3.	3.
1835	50	2350	0	600.4	.000v	3.	3.
1836	100	2350	0	600.4	.000v	4.	4.
1837	150	2350	0	600.6	.000v	6.	5.
1838	200	2350	0	600.9	.000v	8.	8.
1839	250	2350	0	602.0	.000v	20.	17.
1840	300	2350	0	602.3	.000v	47.	30.
1841	350	2350	0	601.0	.000v	26.	16.
1842	400	2350	0	600.7	.000v	19.	12.
1843	450	2350	0	600.5	.000v	15.	9.
1844	500	2350	0	600.4	.000v	12.	8.
1845	550	2350	0	600.3	.000v	10.	7.
1846	600	2350	0	600.3	.000v	9.	7.
1847	650	2350	0	600.2	.000v	8.	6.
1848	700	2350	0	600.2	.000v	7.	6.
1849	750	2350	0	600.2	.000v	6.	5.
1850	800	2350	0	600.1	.000v	6.	5.
1851	850	2350	0	600.1	.000v	6.	5.
1852	900	2350	0	600.1	.000v	5.	4.
1853	950	2350	0	600.1	.000v	5.	3.
1854	1000	2350	0	600.1	.000v	5.	3.
1855	1050	2350	0	600.1	.000v	5.	2.
1856	1100	2350	0	600.1	.000v	5.	2.
1857	1150	2350	0	600.1	.000v	4.	2.
1858	1200	2350	0	600.0	.000v	4.	2.
1859	1250	2350	0	600.0	.000v	4.	2.
1860	1300	2350	0	600.0	.000v	3.	1.
1861	1350	2350	0	600.0	.000v	1.	1.
1862	1400	2350	0	600.0	.000v	1.	0.
1863	1450	2350	0	600.0	.000v	1.	0.
1864	1500	2350	0	600.0	.000v	1.	0.
1865	1550	2350	0	600.0	.000v	1.	0.
1866	1600	2350	0	600.0	.000v	0.	0.
1867	1650	2350	0	600.0	.000v	0.	0.
1868	1700	2350	0	600.0	.000v	0.	0.
1869	1750	2350	0	600.0v	.000v	0.v	0.v
1870	1800	2350	0	600.0v	.000v	0.v	0.v
1871	1850	2350	0	600.0v	.000v	0.v	0.v
1872	1900	2350	0	600.0v	.000v	0.v	0.v
1873	0	2400	0	600.3	.000v	3.	3.
1874	50	2400	0	600.3	.000v	3.	3.
1875	100	2400	0	600.4	.000v	4.	4.
1876	150	2400	0	600.6	.000v	5.	5.
1877	200	2400	0	600.8	.000v	8.	7.
1878	250	2400	0	601.6	.000v	15.	13.
1879	300	2400	0	602.9	.000v	58.	36.

1880	350	2400	0	601.2	.000v	27.	18.
1881	400	2400	0	600.7	.000v	18.	12.
1882	450	2400	0	600.5	.000v	14.	10.
1883	500	2400	0	600.4	.000v	12.	9.
1884	550	2400	0	600.3	.000v	10.	8.
1885	600	2400	0	600.3	.000v	9.	7.
1886	650	2400	0	600.2	.000v	8.	6.
1887	700	2400	0	600.2	.000v	7.	6.
1888	750	2400	0	600.2	.000v	7.	5.
1889	800	2400	0	600.1	.000v	6.	5.
1890	850	2400	0	600.1	.000v	5.	4.
1891	900	2400	0	600.1	.000v	5.	3.
1892	950	2400	0	600.1	.000v	5.	3.
1893	1000	2400	0	600.1	.000v	5.	2.
1894	1050	2400	0	600.1	.000v	5.	2.
1895	1100	2400	0	600.1	.000v	5.	2.
1896	1150	2400	0	600.1	.000v	4.	2.
1897	1200	2400	0	600.0	.000v	4.	2.
1898	1250	2400	0	600.0	.000v	4.	2.
1899	1300	2400	0	600.0	.000v	3.	1.
1900	1350	2400	0	600.0	.000v	1.	1.
1901	1400	2400	0	600.0	.000v	1.	0.
1902	1450	2400	0	600.0	.000v	1.	0.
1903	1500	2400	0	600.0	.000v	1.	0.
1904	1550	2400	0	600.0	.000v	1.	0.
1905	1600	2400	0	600.0	.000v	0.	0.
1906	1650	2400	0	600.0	.000v	0.	0.
1907	1700	2400	0	600.0	.000v	0.	0.
1908	1750	2400	0	600.0v	.000v	0.v	0.v
1909	1800	2400	0	600.0v	.000v	0.v	0.v
1910	1850	2400	0	600.0v	.000v	0.v	0.v
1911	1900	2400	0	600.0v	.000v	0.v	0.v
1912	0	2450	0	600.3	.000v	3.	2.
1913	50	2450	0	600.3	.000v	3.	3.
1914	100	2450	0	600.4	.000v	4.	3.
1915	150	2450	0	600.5	.000v	5.	4.
1916	200	2450	0	600.7	.000v	7.	6.
1917	250	2450	0	601.2	.000v	12.	10.
1918	300	2450	0	602.1	.000v	76.	31.
1919	350	2450	0	601.5	.000v	30.	21.
1920	400	2450	0	600.8	.000v	20.	14.
1921	450	2450	0	600.6	.000v	15.	11.
1922	500	2450	0	600.4	.000v	12.	9.
1923	550	2450	0	600.3	.000v	10.	8.
1924	600	2450	0	600.3	.000v	9.	7.
1925	650	2450	0	600.2	.000v	8.	7.
1926	700	2450	0	600.2	.000v	7.	6.
1927	750	2450	0	600.2	.000v	7.	6.
1928	800	2450	0	600.1	.000v	6.	4.
1929	850	2450	0	600.1	.000v	6.	3.
1930	900	2450	0	600.1	.000v	5.	3.
1931	950	2450	0	600.1	.000v	6.	3.
1932	1000	2450	0	600.1	.000v	5.	2.
1933	1050	2450	0	600.1	.000v	5.	2.
1934	1100	2450	0	600.1	.000v	4.	2.
1935	1150	2450	0	600.1	.000v	4.	2.
1936	1200	2450	0	600.0	.000v	4.	2.
1937	1250	2450	0	600.0	.000v	4.	2.
1938	1300	2450	0	600.0	.000v	3.	1.
1939	1350	2450	0	600.0	.000v	1.	1.
1940	1400	2450	0	600.0	.000v	1.	0.
1941	1450	2450	0	600.0	.000v	1.	0.
1942	1500	2450	0	600.0	.000v	1.	0.
1943	1550	2450	0	600.0	.000v	1.	0.
1944	1600	2450	0	600.0	.000v	1.	0.
1945	1650	2450	0	600.0	.000v	0.	0.
1946	1700	2450	0	600.0	.000v	0.	0.
1947	1750	2450	0	600.0	.000v	0.	0.
1948	1800	2450	0	600.0v	.000v	0.v	0.v
1949	1850	2450	0	600.0v	.000v	0.v	0.v
1950	1900	2450	0	600.0v	.000v	0.v	0.v
1951	0	2500	0	600.2	.000v	3.	2.
1952	50	2500	0	600.3	.000v	3.	3.
1953	100	2500	0	600.4	.000v	4.	3.
1954	150	2500	0	600.5	.000v	5.	4.
1955	200	2500	0	600.6	.000v	7.	5.
1956	250	2500	0	601.0	.000v	10.	8.

1957	300	2500	0	602.2	.000v	29.	18.
1958	350	2500	0	602.2	.000v	40.	27.
1959	400	2500	0	601.0	.000v	20.	16.
1960	450	2500	0	600.6	.000v	16.	12.
1961	500	2500	0	600.4	.000v	12.	10.
1962	550	2500	0	600.3	.000v	11.	8.
1963	600	2500	0	600.3	.000v	9.	8.
1964	650	2500	0	600.2	.000v	8.	7.
1965	700	2500	0	600.2	.000v	7.	6.
1966	750	2500	0	600.2	.000v	7.	4.
1967	800	2500	0	600.1	.000v	6.	4.
1968	850	2500	0	600.1	.000v	6.	3.
1969	900	2500	0	600.1	.000v	6.	3.
1970	950	2500	0	600.1	.000v	5.	3.
1971	1000	2500	0	600.1	.000v	5.	2.
1972	1050	2500	0	600.1	.000v	5.	2.
1973	1100	2500	0	600.1	.000v	5.	2.
1974	1150	2500	0	600.1	.000v	4.	2.
1975	1200	2500	0	600.0	.000v	4.	2.
1976	1250	2500	0	600.0	.000v	4.	2.
1977	1300	2500	0	600.0	.000v	3.	1.
1978	1350	2500	0	600.0	.000v	1.	1.
1979	1400	2500	0	600.0	.000v	1.	0.
1980	1450	2500	0	600.0	.000v	1.	0.
1981	1500	2500	0	600.0	.000v	1.	0.
1982	1550	2500	0	600.0	.000v	1.	0.
1983	1600	2500	0	600.0	.000v	1.	0.
1984	1650	2500	0	600.0	.000v	0.	0.
1985	1700	2500	0	600.0	.000v	0.	0.
1986	1750	2500	0	600.0	.000v	0.	0.
1987	1800	2500	0	600.0v	.000v	0.v	0.v
1988	1850	2500	0	600.0v	.000v	0.v	0.v
1989	1900	2500	0	600.0v	.000v	0.v	0.v
1990	0	2550	0	600.2	.000v	2.	2.
1991	50	2550	0	600.3	.000v	3.	2.
1992	100	2550	0	600.3	.000v	3.	3.
1993	150	2550	0	600.4	.000v	4.	4.
1994	200	2550	0	600.5	.000v	6.	5.
1995	250	2550	0	600.8	.000v	8.	7.
1996	300	2550	0	601.3	.000v	15.	11.
1997	350	2550	0	601.6	.000v	85.	27.
1998	400	2550	0	601.4	.000v	26.	20.
1999	450	2550	0	600.7	.000v	16.	14.
2000	500	2550	0	600.5	.000v	13.	11.
2001	550	2550	0	600.3	.000v	11.	9.
2002	600	2550	0	600.3	.000v	9.	7.
2003	650	2550	0	600.2	.000v	8.	6.
2004	700	2550	0	600.2	.000v	7.	4.
2005	750	2550	0	600.2	.000v	7.	4.
2006	800	2550	0	600.1	.000v	6.	3.
2007	850	2550	0	600.1	.000v	6.	3.
2008	900	2550	0	600.1	.000v	5.	3.
2009	950	2550	0	600.1	.000v	5.	3.
2010	1000	2550	0	600.1	.000v	5.	2.
2011	1050	2550	0	600.1	.000v	5.	2.
2012	1100	2550	0	600.1	.000v	5.	2.
2013	1150	2550	0	600.0	.000v	4.	2.
2014	1200	2550	0	600.0	.000v	4.	2.
2015	1250	2550	0	600.0	.000v	4.	1.
2016	1300	2550	0	600.0	.000v	3.	1.
2017	1350	2550	0	600.0	.000v	2.	1.
2018	1400	2550	0	600.0	.000v	1.	0.
2019	1450	2550	0	600.0	.000v	1.	0.
2020	1500	2550	0	600.0	.000v	1.	0.
2021	1550	2550	0	600.0	.000v	1.	0.
2022	1600	2550	0	600.0	.000v	1.	0.
2023	1650	2550	0	600.0	.000v	0.	0.
2024	1700	2550	0	600.0	.000v	0.	0.
2025	1750	2550	0	600.0	.000v	0.	0.
2026	1800	2550	0	600.0	.000v	0.	0.
2027	1850	2550	0	600.0v	.000v	0.v	0.v
2028	1900	2550	0	600.0v	.000v	0.v	0.v
2029	0	2600	0	600.2	.000v	3.	2.
2030	50	2600	0	600.2	.000v	3.	2.
2031	100	2600	0	600.3	.000v	3.	3.
2032	150	2600	0	600.4	.000v	4.	3.
2033	200	2600	0	600.5	.000v	5.	4.

2034	250	2600	0	600.6	.000v	7.	5.
2035	300	2600	0	600.9	.000v	10.	8.
2036	350	2600	0	601.9	.000v	50.	16.
2037	400	2600	0	602.6	.000v	49.	27.
2038	450	2600	0	600.9	.000v	22.	18.
2039	500	2600	0	600.5	.000v	15.	11.
2040	550	2600	0	600.3	.000v	12.	8.
2041	600	2600	0	600.3	.000v	10.	6.
2042	650	2600	0	600.2	.000v	9.	5.
2043	700	2600	0	600.2	.000v	8.	4.
2044	750	2600	0	600.1	.000v	8.	4.
2045	800	2600	0	600.1	.000v	7.	3.
2046	850	2600	0	600.1	.000v	6.	3.
2047	900	2600	0	600.1	.000v	6.	3.
2048	950	2600	0	600.1	.000v	6.	3.
2049	1000	2600	0	600.1	.000v	5.	3.
2050	1050	2600	0	600.1	.000v	5.	2.
2051	1100	2600	0	600.1	.000v	5.	2.
2052	1150	2600	0	600.0	.000v	4.	2.
2053	1200	2600	0	600.0	.000v	5.	1.
2054	1250	2600	0	600.0	.000v	4.	1.
2055	1300	2600	0	600.0	.000v	3.	1.
2056	1350	2600	0	600.0	.000v	2.	1.
2057	1400	2600	0	600.0	.000v	1.	0.
2058	1450	2600	0	600.0	.000v	1.	0.
2059	1500	2600	0	600.0	.000v	1.	0.
2060	1550	2600	0	600.0	.000v	1.	0.
2061	1600	2600	0	600.0	.000v	1.	0.
2062	1650	2600	0	600.0	.000v	1.	0.
2063	1700	2600	0	600.0	.000v	0.	0.
2064	1750	2600	0	600.0	.000v	0.	0.
2065	1800	2600	0	600.0	.000v	0.	0.
2066	1850	2600	0	600.0v	.000v	0.v	0.v
2067	1900	2600	0	600.0v	.000v	0.v	0.v
2068	0	2650	0	600.2	.000v	2.	2.
2069	50	2650	0	600.2	.000v	3.	2.
2070	100	2650	0	600.3	.000v	3.	3.
2071	150	2650	0	600.3	.000v	4.	3.
2072	200	2650	0	600.4	.000v	5.	4.
2073	250	2650	0	600.5	.000v	6.	4.
2074	300	2650	0	600.6	.000v	8.	6.
2075	350	2650	0	601.0	.000v	29.	10.
2076	400	2650	0	601.5	.000v	73.	24.
2077	450	2650	0	600.8	.000v	38.	15.
2078	500	2650	0	600.5	.000v	20.	8.
2079	550	2650	0	600.3	.000v	14.	6.
2080	600	2650	0	600.2	.000v	12.	5.
2081	650	2650	0	600.2	.000v	10.	5.
2082	700	2650	0	600.2	.000v	8.	4.
2083	750	2650	0	600.1	.000v	8.	3.
2084	800	2650	0	600.1	.000v	7.	3.
2085	850	2650	0	600.1	.000v	7.	3.
2086	900	2650	0	600.1	.000v	6.	3.
2087	950	2650	0	600.1	.000v	6.	3.
2088	1000	2650	0	600.1	.000v	5.	2.
2089	1050	2650	0	600.1	.000v	5.	2.
2090	1100	2650	0	600.1	.000v	5.	2.
2091	1150	2650	0	600.0	.000v	5.	2.
2092	1200	2650	0	600.0	.000v	4.	1.
2093	1250	2650	0	600.0	.000v	4.	1.
2094	1300	2650	0	600.0	.000v	3.	1.
2095	1350	2650	0	600.0	.000v	2.	1.
2096	1400	2650	0	600.0	.000v	1.	0.
2097	1450	2650	0	600.0	.000v	1.	0.
2098	1500	2650	0	600.0	.000v	1.	0.
2099	1550	2650	0	600.0	.000v	1.	0.
2100	1600	2650	0	600.0	.000v	1.	0.
2101	1650	2650	0	600.0	.000v	1.	0.
2102	1700	2650	0	600.0	.000v	0.	0.
2103	1750	2650	0	600.0	.000v	0.	0.
2104	1800	2650	0	600.0	.000v	0.	0.
2105	1850	2650	0	600.0v	.000v	0.v	0.v
2106	1900	2650	0	600.0v	.000v	0.v	0.v
2107	0	2700	0	600.2	.000v	2.	2.
2108	50	2700	0	600.2	.000v	3.	2.
2109	100	2700	0	600.2	.000v	3.	2.
2110	150	2700	0	600.3	.000v	4.	3.

2111	200	2700	0	600.3	.000v	4.	3.
2112	250	2700	0	600.4	.000v	5.	4.
2113	300	2700	0	600.4	.000v	7.	5.
2114	350	2700	0	600.5	.000v	18.	7.
2115	400	2700	0	600.5	.000v	46.	10.
2116	450	2700	0	600.5	.000v	44.	11.
2117	500	2700	0	600.5	.000v	30.	9.
2118	550	2700	0	600.3	.000v	17.	5.
2119	600	2700	0	600.2	.000v	13.	4.
2120	650	2700	0	600.2	.000v	11.	4.
2121	700	2700	0	600.2	.000v	10.	3.
2122	750	2700	0	600.1	.000v	8.	3.
2123	800	2700	0	600.1	.000v	8.	3.
2124	850	2700	0	600.1	.000v	7.	2.
2125	900	2700	0	600.1	.000v	7.	2.
2126	950	2700	0	600.1	.000v	6.	2.
2127	1000	2700	0	600.1	.000v	5.	2.
2128	1050	2700	0	600.1	.000v	5.	2.
2129	1100	2700	0	600.1	.000v	5.	2.
2130	1150	2700	0	600.0	.000v	5.	1.
2131	1200	2700	0	600.0	.000v	4.	1.
2132	1250	2700	0	600.0	.000v	4.	1.
2133	1300	2700	0	600.0	.000v	3.	1.
2134	1350	2700	0	600.0	.000v	2.	1.
2135	1400	2700	0	600.0	.000v	1.	0.
2136	1450	2700	0	600.0	.000v	1.	0.
2137	1500	2700	0	600.0	.000v	1.	0.
2138	1550	2700	0	600.0	.000v	1.	0.
2139	1600	2700	0	600.0	.000v	1.	0.
2140	1650	2700	0	600.0	.000v	1.	0.
2141	1700	2700	0	600.0	.000v	0.	0.
2142	1750	2700	0	600.0	.000v	0.	0.
2143	1800	2700	0	600.0	.000v	0.	0.
2144	1850	2700	0	600.0v	.000v	0.v	0.v
2145	1900	2700	0	600.0v	.000v	0.v	0.v
2146	0	2750	0	600.1	.000v	2.	2.
2147	50	2750	0	600.2	.000v	2.	2.
2148	100	2750	0	600.2	.000v	3.	2.
2149	150	2750	0	600.2	.000v	3.	2.
2150	200	2750	0	600.2	.000v	4.	3.
2151	250	2750	0	600.3	.000v	4.	3.
2152	300	2750	0	600.3	.000v	5.	4.
2153	350	2750	0	600.3	.000v	12.	5.
2154	400	2750	0	600.3	.000v	31.	6.
2155	450	2750	0	600.3	.000v	36.	7.
2156	500	2750	0	600.4	.000v	30.	7.
2157	550	2750	0	600.4	.000v	25.	7.
2158	600	2750	0	600.4	.000v	16.	5.
2159	650	2750	0	600.2	.000v	13.	4.
2160	700	2750	0	600.2	.000v	11.	3.
2161	750	2750	0	600.2	.000v	9.	3.
2162	800	2750	0	600.2	.000v	8.	3.
2163	850	2750	0	600.1	.000v	7.	3.
2164	900	2750	0	600.1	.000v	7.	2.
2165	950	2750	0	600.1	.000v	6.	2.
2166	1000	2750	0	600.1	.000v	6.	2.
2167	1050	2750	0	600.1	.000v	5.	2.
2168	1100	2750	0	600.0	.000v	5.	2.
2169	1150	2750	0	600.0	.000v	5.	2.
2170	1200	2750	0	600.0	.000v	4.	1.
2171	1250	2750	0	600.0	.000v	3.	1.
2172	1300	2750	0	600.0	.000v	3.	1.
2173	1350	2750	0	600.0	.000v	2.	1.
2174	1400	2750	0	600.0	.000v	1.	0.
2175	1450	2750	0	600.0	.000v	1.	0.
2176	1500	2750	0	600.0	.000v	1.	0.
2177	1550	2750	0	600.0	.000v	1.	0.
2178	1600	2750	0	600.0	.000v	1.	0.
2179	1650	2750	0	600.0	.000v	1.	0.
2180	1700	2750	0	600.0	.000v	0.	0.
2181	1750	2750	0	600.0	.000v	0.	0.
2182	1800	2750	0	600.0	.000v	0.	0.
2183	1850	2750	0	600.0v	.000v	0.v	0.v
2184	1900	2750	0	600.0v	.000v	0.v	0.v
2185	0	2800	0	600.1	.000v	2.	1.
2186	50	2800	0	600.1	.000v	2.	2.
2187	100	2800	0	600.2	.000v	3.	2.

2188	150	2800	0	600.2	.000v	3.	2.
2189	200	2800	0	600.2	.000v	3.	2.
2190	250	2800	0	600.2	.000v	4.	3.
2191	300	2800	0	600.2	.000v	5.	3.
2192	350	2800	0	600.2	.000v	8.	3.
2193	400	2800	0	600.2	.000v	22.	4.
2194	450	2800	0	600.2	.000v	30.	5.
2195	500	2800	0	600.2	.000v	27.	5.
2196	550	2800	0	600.3	.000v	23.	5.
2197	600	2800	0	600.4	.000v	22.	6.
2198	650	2800	0	600.4	.000v	17.	5.
2199	700	2800	0	600.4	.000v	12.	4.
2200	750	2800	0	600.3	.000v	11.	4.
2201	800	2800	0	600.2	.000v	11.	4.
2202	850	2800	0	600.2	.000v	8.	4.
2203	900	2800	0	600.1	.000v	7.	3.
2204	950	2800	0	600.1	.000v	7.	3.
2205	1000	2800	0	600.1	.000v	6.	2.
2206	1050	2800	0	600.1	.000v	5.	2.
2207	1100	2800	0	600.0	.000v	5.	2.
2208	1150	2800	0	600.0	.000v	5.	2.
2209	1200	2800	0	600.0	.000v	4.	1.
2210	1250	2800	0	600.0	.000v	3.	1.
2211	1300	2800	0	600.0	.000v	2.	1.
2212	1350	2800	0	600.0	.000v	2.	1.
2213	1400	2800	0	600.0	.000v	1.	0.
2214	1450	2800	0	600.0	.000v	1.	0.
2215	1500	2800	0	600.0	.000v	1.	0.
2216	1550	2800	0	600.0	.000v	1.	0.
2217	1600	2800	0	600.0	.000v	1.	0.
2218	1650	2800	0	600.0	.000v	1.	0.
2219	1700	2800	0	600.0	.000v	0.	0.
2220	1750	2800	0	600.0	.000v	0.	0.
2221	1800	2800	0	600.0	.000v	0.	0.
2222	1850	2800	0	600.0v	.000v	0.v	0.v
2223	1900	2800	0	600.0v	.000v	0.v	0.v
2224	0	2850	0	600.1	.000v	2.	1.
2225	50	2850	0	600.1	.000v	2.	1.
2226	100	2850	0	600.1	.000v	2.	2.
2227	150	2850	0	600.2	.000v	3.	2.
2228	200	2850	0	600.2	.000v	3.	2.
2229	250	2850	0	600.2	.000v	3.	2.
2230	300	2850	0	600.2	.000v	4.	2.
2231	350	2850	0	600.2	.000v	6.	3.
2232	400	2850	0	600.2	.000v	16.	3.
2233	450	2850	0	600.2	.000v	25.	4.
2234	500	2850	0	600.2	.000v	24.	4.
2235	550	2850	0	600.2	.000v	22.	4.
2236	600	2850	0	600.2	.000v	19.	4.
2237	650	2850	0	600.3	.000v	18.	4.
2238	700	2850	0	600.4	.000v	18.	5.
2239	750	2850	0	600.4	.000v	15.	5.
2240	800	2850	0	600.3	.000v	10.	4.
2241	850	2850	0	600.3	.000v	10.	4.
2242	900	2850	0	600.1	.000v	9.	3.
2243	950	2850	0	600.1	.000v	7.	3.
2244	1000	2850	0	600.1	.000v	6.	2.
2245	1050	2850	0	600.1	.000v	6.	2.
2246	1100	2850	0	600.0	.000v	5.	2.
2247	1150	2850	0	600.0	.000v	5.	1.
2248	1200	2850	0	600.0	.000v	4.	1.
2249	1250	2850	0	600.0	.000v	3.	1.
2250	1300	2850	0	600.0	.000v	2.	1.
2251	1350	2850	0	600.0	.000v	2.	1.
2252	1400	2850	0	600.0	.000v	1.	0.
2253	1450	2850	0	600.0	.000v	1.	0.
2254	1500	2850	0	600.0	.000v	1.	0.
2255	1550	2850	0	600.0	.000v	1.	0.
2256	1600	2850	0	600.0	.000v	1.	0.
2257	1650	2850	0	600.0	.000v	1.	0.
2258	1700	2850	0	600.0	.000v	0.	0.
2259	1750	2850	0	600.0	.000v	0.	0.
2260	1800	2850	0	600.0	.000v	0.	0.
2261	1850	2850	0	600.0v	.000v	0.v	0.v
2262	1900	2850	0	600.0v	.000v	0.v	0.v
2263	0	2900	0	600.1	.000v	2.	1.
2264	50	2900	0	600.1	.000v	2.	1.

2265	100	2900	0	600.1	.000v	2.	1.
2266	150	2900	0	600.1	.000v	3.	1.
2267	200	2900	0	600.1	.000v	3.	2.
2268	250	2900	0	600.1	.000v	3.	2.
2269	300	2900	0	600.2	.000v	3.	2.
2270	350	2900	0	600.2	.000v	4.	2.
2271	400	2900	0	600.2	.000v	12.	2.
2272	450	2900	0	600.2	.000v	21.	3.
2273	500	2900	0	600.1	.000v	22.	3.
2274	550	2900	0	600.1	.000v	20.	3.
2275	600	2900	0	600.2	.000v	18.	3.
2276	650	2900	0	600.2	.000v	15.	3.
2277	700	2900	0	600.2	.000v	15.	3.
2278	750	2900	0	600.2	.000v	14.	3.
2279	800	2900	0	600.3	.000v	15.	4.
2280	850	2900	0	600.3	.000v	14.	4.
2281	900	2900	0	600.2	.000v	11.	4.
2282	950	2900	0	600.1	.000v	8.	3.
2283	1000	2900	0	600.1	.000v	7.	2.
2284	1050	2900	0	600.0	.000v	6.	2.
2285	1100	2900	0	600.0	.000v	5.	1.
2286	1150	2900	0	600.0	.000v	5.	1.
2287	1200	2900	0	600.0	.000v	4.	1.
2288	1250	2900	0	600.0	.000v	3.	1.
2289	1300	2900	0	600.0	.000v	2.	1.
2290	1350	2900	0	600.0	.000v	2.	0.
2291	1400	2900	0	600.0	.000v	1.	0.
2292	1450	2900	0	600.0	.000v	1.	0.
2293	1500	2900	0	600.0	.000v	1.	0.
2294	1550	2900	0	600.0	.000v	1.	0.
2295	1600	2900	0	600.0	.000v	1.	0.
2296	1650	2900	0	600.0	.000v	1.	0.
2297	1700	2900	0	600.0	.000v	0.	0.
2298	1750	2900	0	600.0	.000v	0.	0.
2299	1800	2900	0	600.0	.000v	0.	0.
2300	1850	2900	0	600.0v	.000v	0.v	0.v
2301	1900	2900	0	600.0v	.000v	0.v	0.v
2302	0	2950	0	600.1	.000v	2.	1.
2303	50	2950	0	600.1	.000v	2.	1.
2304	100	2950	0	600.1	.000v	2.	1.
2305	150	2950	0	600.1	.000v	2.	1.
2306	200	2950	0	600.1	.000v	3.	1.
2307	250	2950	0	600.1	.000v	3.	1.
2308	300	2950	0	600.1	.000v	3.	2.
2309	350	2950	0	600.1	.000v	3.	2.
2310	400	2950	0	600.1	.000v	8.	2.
2311	450	2950	0	600.1	.000v	16.	2.
2312	500	2950	0	600.1	.000v	20.	2.
2313	550	2950	0	600.1	.000v	16.	2.
2314	600	2950	0	600.1	.000v	15.	2.
2315	650	2950	0	600.1	.000v	15.	2.
2316	700	2950	0	600.1	.000v	14.	2.
2317	750	2950	0	600.1	.000v	13.	2.
2318	800	2950	0	600.1	.000v	13.	2.
2319	850	2950	0	600.1	.000v	12.	3.
2320	900	2950	0	600.1	.000v	13.	3.
2321	950	2950	0	600.1	.000v	11.	2.
2322	1000	2950	0	600.1	.000v	9.	2.
2323	1050	2950	0	600.0	.000v	7.	2.
2324	1100	2950	0	600.0	.000v	6.	1.
2325	1150	2950	0	600.0	.000v	5.	1.
2326	1200	2950	0	600.0	.000v	4.	1.
2327	1250	2950	0	600.0	.000v	3.	1.
2328	1300	2950	0	600.0	.000v	3.	1.
2329	1350	2950	0	600.0	.000v	2.	0.
2330	1400	2950	0	600.0	.000v	1.	0.
2331	1450	2950	0	600.0	.000v	1.	0.
2332	1500	2950	0	600.0	.000v	1.	0.
2333	1550	2950	0	600.0	.000v	1.	0.
2334	1600	2950	0	600.0	.000v	1.	0.
2335	1650	2950	0	600.0	.000v	1.	0.
2336	1700	2950	0	600.0	.000v	0.	0.
2337	1750	2950	0	600.0	.000v	0.	0.
2338	1800	2950	0	600.0	.000v	0.	0.
2339	1850	2950	0	600.0v	.000v	0.v	0.v
2340	1900	2950	0	600.0v	.000v	0.v	0.v
2341	0	3000	0	600.1	.000v	2.	1.

2342	50	3000	0	600.1	.000v	2.	1.
2343	100	3000	0	600.1	.000v	2.	1.
2344	150	3000	0	600.1	.000v	2.	1.
2345	200	3000	0	600.1	.000v	2.	1.
2346	250	3000	0	600.1	.000v	2.	1.
2347	300	3000	0	600.1	.000v	2.	1.
2348	350	3000	0	600.1	.000v	2.	1.
2349	400	3000	0	600.1	.000v	6.	1.
2350	450	3000	0	600.1	.000v	12.	2.
2351	500	3000	0	600.1	.000v	15.	2.
2352	550	3000	0	600.1	.000v	15.	2.
2353	600	3000	0	600.1	.000v	14.	2.
2354	650	3000	0	600.1	.000v	13.	2.
2355	700	3000	0	600.1	.000v	12.	2.
2356	750	3000	0	600.1	.000v	12.	2.
2357	800	3000	0	600.1	.000v	12.	2.
2358	850	3000	0	600.1	.000v	10.	2.
2359	900	3000	0	600.1	.000v	10.	2.
2360	950	3000	0	600.1	.000v	10.	2.
2361	1000	3000	0	600.0	.000v	9.	2.
2362	1050	3000	0	600.0	.000v	7.	1.
2363	1100	3000	0	600.0	.000v	6.	1.
2364	1150	3000	0	600.0	.000v	5.	1.
2365	1200	3000	0	600.0	.000v	4.	1.
2366	1250	3000	0	600.0	.000v	3.	0.
2367	1300	3000	0	600.0	.000v	3.	1.
2368	1350	3000	0	600.0	.000v	2.	0.
2369	1400	3000	0	600.0	.000v	1.	0.
2370	1450	3000	0	600.0	.000v	1.	0.
2371	1500	3000	0	600.0	.000v	1.	0.
2372	1550	3000	0	600.0	.000v	1.	0.
2373	1600	3000	0	600.0	.000v	1.	0.
2374	1650	3000	0	600.0	.000v	1.	0.
2375	1700	3000	0	600.0	.000v	0.	0.
2376	1750	3000	0	600.0	.000v	0.	0.
2377	1800	3000	0	600.0	.000v	0.	0.
2378	1850	3000	0	600.0v	.000v	0.v	0.v
2379	1900	3000	0	600.0v	.000v	0.v	0.v

wartosci srednie				600.4	.000	11.	6.

ZANIECZYSZCZENIE NR 5 - Benzen

dopuszczalne D1 = 30.000 [ug/m3] Da = 5.0000 [ug/m3]
tlo stezenia R = 2.500 [ug/m3]

numer wezla	wspolrzedne wezla x [m]	y [m]	z [m]	stezenia srednie+R [ug/m3]	czestosc przekr. [%]	stezenia Smax [ug/m3]	l-godz. S99.8 [ug/m3]
1	0	0	0	2.5000	.000v	.005	.001
2	50	0	0	2.5000	.000v	.007	.002
3	100	0	0	2.5001	.000v	.007	.002
4	150	0	0	2.5001	.000v	.008	.002
5	200	0	0	2.5001	.000v	.008	.003
6	250	0	0	2.5001	.000v	.008	.004
7	300	0	0	2.5001	.000v	.008	.004
8	350	0	0	2.5001	.000v	.009	.004
9	400	0	0	2.5001	.000v	.009	.004
10	450	0	0	2.5001	.000v	.009	.005
11	500	0	0	2.5001	.000v	.010	.005
12	550	0	0	2.5001	.000v	.010	.005
13	600	0	0	2.5001	.000v	.010	.006
14	650	0	0	2.5002	.000v	.011	.008
15	700	0	0	2.5002	.000v	.012	.009
16	750	0	0	2.5002	.000v	.012	.011
17	800	0	0	2.5002	.000v	.013	.010
18	850	0	0	2.5002	.000v	.014	.011
19	900	0	0	2.5003	.000v	.015	.012
20	950	0	0	2.5003	.000v	.016	.014
21	1000	0	0	2.5003	.000v	.018	.014
22	1050	0	0	2.5004	.000v	.020	.014
23	1100	0	0	2.5004	.000v	.022	.017
24	1150	0	0	2.5005	.000v	.026	.019
25	1200	0	0	2.5005	.000v	.031	.021
26	1250	0	0	2.5006	.000v	.037	.022
27	1300	0	0	2.5007	.000v	.046	.023
28	1350	0	0	2.5007	.000v	.056	.027

29	1400	0	0	2.5008	.000v	.061	.027
30	1450	0	0	2.5008	.000v	.063	.027
31	1500	0	0	2.5007	.000v	.059	.026
32	1550	0	0	2.5007	.000v	.055	.024
33	1600	0	0	2.5006	.000v	.050	.022
34	1650	0	0	2.5006	.000v	.044	.019
35	1700	0	0	2.5005	.000v	.041	.017
36	1750	0	0	2.5005	.000v	.037	.016
37	1800	0	0	2.5004	.000v	.031	.015
38	1850	0	0	2.5004	.000v	.030	.014
39	1900	0	0	2.5004	.000v	.029	.013
40	0	50	0	2.5000	.000v	.005	.001
41	50	50	0	2.5000	.000v	.007	.002
42	100	50	0	2.5001	.000v	.007	.002
43	150	50	0	2.5001	.000v	.008	.002
44	200	50	0	2.5001	.000v	.008	.003
45	250	50	0	2.5001	.000v	.009	.004
46	300	50	0	2.5001	.000v	.009	.004
47	350	50	0	2.5001	.000v	.009	.004
48	400	50	0	2.5001	.000v	.009	.005
49	450	50	0	2.5001	.000v	.010	.005
50	500	50	0	2.5001	.000v	.010	.006
51	550	50	0	2.5002	.000v	.012	.007
52	600	50	0	2.5002	.000v	.012	.009
53	650	50	0	2.5002	.000v	.012	.010
54	700	50	0	2.5002	.000v	.013	.011
55	750	50	0	2.5002	.000v	.014	.011
56	800	50	0	2.5003	.000v	.015	.011
57	850	50	0	2.5003	.000v	.015	.012
58	900	50	0	2.5003	.000v	.018	.013
59	950	50	0	2.5004	.000v	.018	.015
60	1000	50	0	2.5004	.000v	.021	.016
61	1050	50	0	2.5005	.000v	.024	.017
62	1100	50	0	2.5006	.000v	.027	.019
63	1150	50	0	2.5007	.000v	.031	.023
64	1200	50	0	2.5008	.000v	.039	.026
65	1250	50	0	2.5010	.000v	.052	.029
66	1300	50	0	2.5012	.000v	.072	.034
67	1350	50	0	2.5014	.000v	.086	.039
68	1400	50	0	2.5015	.000v	.088	.041
69	1450	50	0	2.5014	.000v	.081	.037
70	1500	50	0	2.5013	.000v	.072	.034
71	1550	50	0	2.5011	.000v	.063	.030
72	1600	50	0	2.5009	.000v	.055	.026
73	1650	50	0	2.5008	.000v	.049	.023
74	1700	50	0	2.5007	.000v	.043	.020
75	1750	50	0	2.5006	.000v	.038	.017
76	1800	50	0	2.5005	.000v	.036	.016
77	1850	50	0	2.5005	.000v	.031	.015
78	1900	50	0	2.5005	.000v	.029	.014
79	0	100	0	2.5000	.000v	.007	.002
80	50	100	0	2.5001	.000v	.007	.002
81	100	100	0	2.5001	.000v	.008	.002
82	150	100	0	2.5001	.000v	.008	.003
83	200	100	0	2.5001	.000v	.008	.004
84	250	100	0	2.5001	.000v	.009	.004
85	300	100	0	2.5001	.000v	.009	.005
86	350	100	0	2.5001	.000v	.010	.005
87	400	100	0	2.5001	.000v	.010	.005
88	450	100	0	2.5002	.000v	.012	.006
89	500	100	0	2.5002	.000v	.012	.007
90	550	100	0	2.5002	.000v	.012	.009
91	600	100	0	2.5002	.000v	.013	.010
92	650	100	0	2.5002	.000v	.013	.010
93	700	100	0	2.5003	.000v	.014	.011
94	750	100	0	2.5003	.000v	.015	.012
95	800	100	0	2.5003	.000v	.016	.012
96	850	100	0	2.5004	.000v	.018	.013
97	900	100	0	2.5004	.000v	.020	.015
98	950	100	0	2.5005	.000v	.021	.016
99	1000	100	0	2.5005	.000v	.024	.017
100	1050	100	0	2.5007	.000v	.027	.019
101	1100	100	0	2.5008	.000v	.033	.023
102	1150	100	0	2.5011	.000v	.043	.027
103	1200	100	0	2.5015	.000v	.058	.037
104	1250	100	0	2.5023	.000v	.095	.047
105	1300	100	0	2.5040	.000v	.145	.070

106	1350	100	0	2.5046	.000v	.153	.075
107	1400	100	0	2.5047	.000v	.153	.075
108	1450	100	0	2.5047	.000v	.129	.064
109	1500	100	0	2.5032	.000v	.100	.049
110	1550	100	0	2.5021	.000v	.074	.037
111	1600	100	0	2.5015	.000v	.062	.030
112	1650	100	0	2.5012	.000v	.051	.025
113	1700	100	0	2.5009	.000v	.047	.022
114	1750	100	0	2.5008	.000v	.041	.020
115	1800	100	0	2.5007	.000v	.038	.018
116	1850	100	0	2.5006	.000v	.034	.017
117	1900	100	0	2.5006	.000v	.032	.016
118	0	150	0	2.5001	.000v	.007	.002
119	50	150	0	2.5001	.000v	.008	.002
120	100	150	0	2.5001	.000v	.008	.003
121	150	150	0	2.5001	.000v	.010	.004
122	200	150	0	2.5001	.000v	.010	.005
123	250	150	0	2.5001	.000v	.010	.005
124	300	150	0	2.5001	.000v	.010	.005
125	350	150	0	2.5001	.000v	.010	.005
126	400	150	0	2.5002	.000v	.012	.006
127	450	150	0	2.5002	.000v	.012	.006
128	500	150	0	2.5002	.000v	.012	.009
129	550	150	0	2.5002	.000v	.014	.010
130	600	150	0	2.5002	.000v	.015	.011
131	650	150	0	2.5003	.000v	.015	.011
132	700	150	0	2.5003	.000v	.016	.012
133	750	150	0	2.5003	.000v	.016	.013
134	800	150	0	2.5004	.000v	.019	.014
135	850	150	0	2.5004	.000v	.019	.015
136	900	150	0	2.5005	.000v	.022	.017
137	950	150	0	2.5006	.000v	.025	.018
138	1000	150	0	2.5007	.000v	.030	.021
139	1050	150	0	2.5009	.000v	.035	.025
140	1100	150	0	2.5013	.000v	.046	.030
141	1150	150	0	2.5021	.000v	.064	.039
142	1200	150	0	2.5045	.000v	.137	.068
143	1250	150	0	2.5062	.000v	.095	.054
144	1300	150	0	2.5039	.000v	.056	.041
145	1350	150	0	2.5032	.000v	.041	.033
146	1400	150	0	2.5031	.000v	.035	.030
147	1450	150	0	2.5034	.000v	.038	.027
148	1500	150	0	2.5048	.000v	.053	.033
149	1550	150	0	2.5040	.000v	.156	.066
150	1600	150	0	2.5031	.000v	.087	.043
151	1650	150	0	2.5019	.000v	.063	.033
152	1700	150	0	2.5014	.000v	.051	.027
153	1750	150	0	2.5011	.000v	.044	.023
154	1800	150	0	2.5009	.000v	.041	.021
155	1850	150	0	2.5008	.000v	.037	.018
156	1900	150	0	2.5007	.000v	.034	.017
157	0	200	0	2.5001	.000v	.008	.002
158	50	200	0	2.5001	.000v	.009	.003
159	100	200	0	2.5001	.000v	.009	.003
160	150	200	0	2.5001	.000v	.010	.004
161	200	200	0	2.5001	.000v	.010	.005
162	250	200	0	2.5001	.000v	.012	.006
163	300	200	0	2.5001	.000v	.012	.006
164	350	200	0	2.5002	.000v	.013	.007
165	400	200	0	2.5002	.000v	.013	.007
166	450	200	0	2.5002	.000v	.014	.009
167	500	200	0	2.5002	.000v	.013	.009
168	550	200	0	2.5002	.000v	.015	.011
169	600	200	0	2.5003	.000v	.015	.012
170	650	200	0	2.5003	.000v	.016	.012
171	700	200	0	2.5004	.000v	.018	.013
172	750	200	0	2.5004	.000v	.018	.014
173	800	200	0	2.5005	.000v	.021	.014
174	850	200	0	2.5005	.000v	.023	.016
175	900	200	0	2.5006	.000v	.026	.019
176	950	200	0	2.5008	.000v	.030	.022
177	1000	200	0	2.5011	.000v	.037	.025
178	1050	200	0	2.5015	.000v	.048	.032
179	1100	200	0	2.5026	.000v	.073	.044
180	1150	200	0	2.5051	.000v	.191	.093^
181	1200	200	0	2.5043	.000v	.080	.043
182	1250	200	0	2.5027	.000v	.051	.030

183	1300	200	0	2.5021	.000v	.038	.025
184	1350	200	0	2.5019	.000v	.031	.022
185	1400	200	0	2.5018	.000v	.026	.020
186	1450	200	0	2.5019	.000v	.023	.020
187	1500	200	0	2.5023	.000v	.027	.018
188	1550	200	0	2.5031	.000v	.039	.021
189	1600	200	0	2.5052	.000v	.079	.039
190	1650	200	0	2.5048	.000v	.119	.054
191	1700	200	0	2.5026	.000v	.073	.037
192	1750	200	0	2.5017	.000v	.056	.029
193	1800	200	0	2.5013	.000v	.046	.024
194	1850	200	0	2.5010	.000v	.042	.021
195	1900	200	0	2.5008	.000v	.038	.019
196	0	250	0	2.5001	.000v	.009	.002
197	50	250	0	2.5001	.000v	.010	.003
198	100	250	0	2.5001	.000v	.010	.003
199	150	250	0	2.5001	.000v	.011	.005
200	200	250	0	2.5001	.000v	.011	.005
201	250	250	0	2.5001	.000v	.013	.006
202	300	250	0	2.5002	.000v	.013	.006
203	350	250	0	2.5002	.000v	.014	.007
204	400	250	0	2.5002	.000v	.015	.008
205	450	250	0	2.5002	.000v	.016	.010
206	500	250	0	2.5002	.000v	.016	.011
207	550	250	0	2.5003	.000v	.017	.012
208	600	250	0	2.5003	.000v	.019	.012
209	650	250	0	2.5004	.000v	.018	.013
210	700	250	0	2.5004	.000v	.020	.014
211	750	250	0	2.5005	.000v	.022	.016
212	800	250	0	2.5006	.000v	.023	.018
213	850	250	0	2.5007	.000v	.028	.019
214	900	250	0	2.5009	.000v	.033	.023
215	950	250	0	2.5011	.000v	.039	.026
216	1000	250	0	2.5017	.000v	.053	.033
217	1050	250	0	2.5032	.000v	.086	.049
218	1100	250	0	2.5059	.000v	.158	.077
219	1150	250	0	2.5036	.000v	.070	.040
220	1200	250	0	2.5023	.000v	.048	.028
221	1250	250	0	2.5018	.000v	.036	.022
222	1300	250	0	2.5015	.000v	.030	.020
223	1350	250	0	2.5014	.000v	.026	.018
224	1400	250	0	2.5014	.000v	.022	.016
225	1450	250	0	2.5014	.000v	.020	.016
226	1500	250	0	2.5015	.000v	.020	.015
227	1550	250	0	2.5018	.000v	.026	.015
228	1600	250	0	2.5023	.000v	.035	.015
229	1650	250	0	2.5035	.000v	.056	.025
230	1700	250	0	2.5038	.000v	.136	.055
231	1750	250	0	2.5038	.000v	.094	.047
232	1800	250	0	2.5021	.000v	.064	.034
233	1850	250	0	2.5015	.000v	.052	.027
234	1900	250	0	2.5011	.000v	.044	.022
235	0	300	0	2.5001	.000v	.009	.002
236	50	300	0	2.5001	.000v	.010	.003
237	100	300	0	2.5001	.000v	.011	.004
238	150	300	0	2.5001	.000v	.011	.005
239	200	300	0	2.5001	.000v	.011	.005
240	250	300	0	2.5002	.000v	.013	.006
241	300	300	0	2.5002	.000v	.014	.007
242	350	300	0	2.5002	.000v	.015	.007
243	400	300	0	2.5002	.000v	.016	.008
244	450	300	0	2.5003	.000v	.017	.011
245	500	300	0	2.5003	.000v	.018	.011
246	550	300	0	2.5003	.000v	.019	.012
247	600	300	0	2.5004	.000v	.021	.013
248	650	300	0	2.5004	.000v	.024	.014
249	700	300	0	2.5005	.000v	.026	.016
250	750	300	0	2.5006	.000v	.025	.018
251	800	300	0	2.5007	.000v	.030	.020
252	850	300	0	2.5009	.000v	.035	.023
253	900	300	0	2.5013	.000v	.042	.028
254	950	300	0	2.5019	.000v	.058	.037
255	1000	300	0	2.5040	.000v	.102	.059
256	1050	300	0	2.5063	.000v	.115	.057
257	1100	300	0	2.5031	.000v	.061	.035
258	1150	300	0	2.5021	.000v	.044	.026
259	1200	300	0	2.5016	.000v	.034	.021

260	1250	300	0	2.5014	.000v	.028	.019
261	1300	300	0	2.5012	.000v	.025	.016
262	1350	300	0	2.5011	.000v	.022	.016
263	1400	300	0	2.5011	.000v	.019	.014
264	1450	300	0	2.5011	.000v	.018	.013
265	1500	300	0	2.5012	.000v	.016	.013
266	1550	300	0	2.5013	.000v	.020	.012
267	1600	300	0	2.5015	.000v	.025	.012
268	1650	300	0	2.5019	.000v	.032	.013
269	1700	300	0	2.5026	.000v	.044	.018
270	1750	300	0	2.5042	.000v	.075	.031
271	1800	300	0	2.5037	.000v	.165	.059
272	1850	300	0	2.5029	.000v	.080	.039
273	1900	300	0	2.5018	.000v	.058	.031
274	0	350	0	2.5001	.000v	.012	.003
275	50	350	0	2.5001	.000v	.013	.004
276	100	350	0	2.5001	.000v	.014	.005
277	150	350	0	2.5001	.000v	.016	.007
278	200	350	0	2.5002	.000v	.016	.007
279	250	350	0	2.5002	.000v	.018	.008
280	300	350	0	2.5002	.000v	.019	.009
281	350	350	0	2.5002	.000v	.020	.010
282	400	350	0	2.5003	.000v	.023	.011
283	450	350	0	2.5003	.000v	.019	.012
284	500	350	0	2.5003	.000v	.019	.013
285	550	350	0	2.5004	.000v	.021	.014
286	600	350	0	2.5004	.000v	.023	.015
287	650	350	0	2.5005	.000v	.025	.017
288	700	350	0	2.5006	.000v	.028	.018
289	750	350	0	2.5008	.000v	.033	.021
290	800	350	0	2.5010	.000v	.036	.024
291	850	350	0	2.5014	.000v	.047	.029
292	900	350	0	2.5022	.000v	.067	.040
293	950	350	0	2.5048	.000v	.136	.069
294	1000	350	0	2.5051	.000v	.094	.048
295	1050	350	0	2.5028	.000v	.056	.032
296	1100	350	0	2.5019	.000v	.040	.025
297	1150	350	0	2.5015	.000v	.032	.022
298	1200	350	0	2.5013	.000v	.028	.018
299	1250	350	0	2.5011	.000v	.024	.016
300	1300	350	0	2.5010	.000v	.022	.015
301	1350	350	0	2.5009	.000v	.018	.013
302	1400	350	0	2.5009	.000v	.017	.012
303	1450	350	0	2.5009	.000v	.016	.012
304	1500	350	0	2.5010	.000v	.014	.012
305	1550	350	0	2.5010	.000v	.016	.010
306	1600	350	0	2.5011	.000v	.019	.010
307	1650	350	0	2.5013	.000v	.023	.011
308	1700	350	0	2.5016	.000v	.028	.011
309	1750	350	0	2.5020	.000v	.039	.014
310	1800	350	0	2.5029	.000v	.055	.021
311	1850	350	0	2.5051	.000v	.103	.042
312	1900	350	0	2.5046	.000v	.122	.049
313	0	400	0	2.5001	.000v	.014	.003
314	50	400	0	2.5001	.000v	.014	.005
315	100	400	0	2.5001	.000v	.014	.006
316	150	400	0	2.5002	.000v	.016	.007
317	200	400	0	2.5002	.000v	.018	.008
318	250	400	0	2.5002	.000v	.018	.009
319	300	400	0	2.5002	.000v	.020	.010
320	350	400	0	2.5003	.000v	.021	.011
321	400	400	0	2.5003	.000v	.023	.012
322	450	400	0	2.5003	.000v	.025	.013
323	500	400	0	2.5004	.000v	.026	.014
324	550	400	0	2.5005	.000v	.029	.015
325	600	400	0	2.5006	.000v	.027	.017
326	650	400	0	2.5007	.000v	.030	.018
327	700	400	0	2.5008	.000v	.033	.022
328	750	400	0	2.5011	.000v	.041	.025
329	800	400	0	2.5015	.000v	.053	.031
330	850	400	0	2.5026	.000v	.074	.045
331	900	400	0	2.5051	.000v	.191	.091
332	950	400	0	2.5042	.000v	.080	.042
333	1000	400	0	2.5025	.000v	.051	.029
334	1050	400	0	2.5018	.000v	.038	.023
335	1100	400	0	2.5014	.000v	.031	.021
336	1150	400	0	2.5012	.000v	.027	.018

337	1200	400	0	2.5010	.000v	.023	.016
338	1250	400	0	2.5009	.000v	.021	.014
339	1300	400	0	2.5009	.000v	.019	.013
340	1350	400	0	2.5008	.000v	.017	.012
341	1400	400	0	2.5008	.000v	.015	.011
342	1450	400	0	2.5008	.000v	.014	.010
343	1500	400	0	2.5008	.000v	.014	.010
344	1550	400	0	2.5009	.000v	.014	.008
345	1600	400	0	2.5009	.000v	.016	.008
346	1650	400	0	2.5010	.000v	.019	.008
347	1700	400	0	2.5011	.000v	.022	.009
348	1750	400	0	2.5013	.000v	.027	.009
349	1800	400	0	2.5016	.000v	.033	.012
350	1850	400	0	2.5021	.000v	.046	.016
351	1900	400	0	2.5032	.000v	.069	.025
352	0	450	0	2.5001	.000v	.014	.003
353	50	450	0	2.5001	.000v	.014	.005
354	100	450	0	2.5002	.000v	.016	.006
355	150	450	0	2.5002	.000v	.017	.007
356	200	450	0	2.5002	.000v	.018	.008
357	250	450	0	2.5002	.000v	.020	.010
358	300	450	0	2.5003	.000v	.022	.011
359	350	450	0	2.5003	.000v	.023	.012
360	400	450	0	2.5004	.000v	.026	.013
361	450	450	0	2.5004	.000v	.028	.014
362	500	450	0	2.5005	.000v	.030	.015
363	550	450	0	2.5006	.000v	.032	.016
364	600	450	0	2.5007	.000v	.035	.019
365	650	450	0	2.5009	.000v	.040	.022
366	700	450	0	2.5012	.000v	.043	.025
367	750	450	0	2.5017	.000v	.057	.033
368	800	450	0	2.5032	.000v	.088	.049
369	850	450	0	2.5060	.000v	.159	.077
370	900	450	0	2.5036	.000v	.068	.039
371	950	450	0	2.5023	.000v	.046	.028
372	1000	450	0	2.5017	.000v	.035	.023
373	1050	450	0	2.5013	.000v	.029	.020
374	1100	450	0	2.5011	.000v	.025	.017
375	1150	450	0	2.5010	.000v	.022	.015
376	1200	450	0	2.5009	.000v	.020	.014
377	1250	450	0	2.5008	.000v	.018	.013
378	1300	450	0	2.5007	.000v	.016	.012
379	1350	450	0	2.5007	.000v	.015	.011
380	1400	450	0	2.5007	.000v	.014	.010
381	1450	450	0	2.5007	.000v	.013	.009
382	1500	450	0	2.5007	.000v	.012	.008
383	1550	450	0	2.5007	.000v	.012	.007
384	1600	450	0	2.5007	.000v	.014	.006
385	1650	450	0	2.5008	.000v	.016	.006
386	1700	450	0	2.5009	.000v	.018	.007
387	1750	450	0	2.5010	.000v	.021	.007
388	1800	450	0	2.5011	.000v	.025	.008
389	1850	450	0	2.5013	.000v	.030	.010
390	1900	450	0	2.5015	.000v	.039	.013
391	0	500	0	2.5001	.000v	.017	.004
392	50	500	0	2.5002	.000v	.018	.006
393	100	500	0	2.5002	.000v	.021	.007
394	150	500	0	2.5002	.000v	.022	.009
395	200	500	0	2.5002	.000v	.024	.010
396	250	500	0	2.5003	.000v	.026	.012
397	300	500	0	2.5003	.000v	.028	.013
398	350	500	0	2.5004	.000v	.030	.014
399	400	500	0	2.5004	.000v	.032	.015
400	450	500	0	2.5005	.000v	.035	.016
401	500	500	0	2.5006	.000v	.033	.017
402	550	500	0	2.5007	.000v	.037	.019
403	600	500	0	2.5009	.000v	.041	.023
404	650	500	0	2.5013	.000v	.049	.028
405	700	500	0	2.5019	.000v	.064	.037
406	750	500	0	2.5040	.000v	.107	.057
407	800	500	0	2.5064^	.000v	.113	.057
408	850	500	0	2.5031	.000v	.059	.034
409	900	500	0	2.5021	.000v	.042	.027
410	950	500	0	2.5016	.000v	.032	.021
411	1000	500	0	2.5013	.000v	.028	.020
412	1050	500	0	2.5011	.000v	.024	.016
413	1100	500	0	2.5009	.000v	.021	.015

414	1150	500	0	2.5008	.000v	.019	.014
415	1200	500	0	2.5008	.000v	.018	.013
416	1250	500	0	2.5007	.000v	.016	.012
417	1300	500	0	2.5007	.000v	.015	.011
418	1350	500	0	2.5006	.000v	.013	.010
419	1400	500	0	2.5006	.000v	.014	.009
420	1450	500	0	2.5006	.000v	.012	.007
421	1500	500	0	2.5006	.000v	.012	.006
422	1550	500	0	2.5006	.000v	.011	.006
423	1600	500	0	2.5006	.000v	.012	.005
424	1650	500	0	2.5006	.000v	.014	.005
425	1700	500	0	2.5007	.000v	.015	.005
426	1750	500	0	2.5007	.000v	.018	.006
427	1800	500	0	2.5008	.000v	.021	.007
428	1850	500	0	2.5008	.000v	.024	.007
429	1900	500	0	2.5009	.000v	.028	.009
430	0	550	0	2.5002	.000v	.018	.004
431	50	550	0	2.5002	.000v	.020	.006
432	100	550	0	2.5002	.000v	.022	.007
433	150	550	0	2.5002	.000v	.024	.010
434	200	550	0	2.5003	.000v	.026	.012
435	250	550	0	2.5003	.000v	.028	.013
436	300	550	0	2.5004	.000v	.030	.014
437	350	550	0	2.5004	.000v	.033	.016
438	400	550	0	2.5005	.000v	.036	.017
439	450	550	0	2.5006	.000v	.039	.019
440	500	550	0	2.5008	.000v	.042	.021
441	550	550	0	2.5010	.000v	.046	.023
442	600	550	0	2.5014	.000v	.053	.030
443	650	550	0	2.5022	.000v	.070	.039
444	700	550	0	2.5048	.000v	.136	.068
445	750	550	0	2.5051	.000v	.089	.048
446	800	550	0	2.5028	.000v	.053	.032
447	850	550	0	2.5019	.000v	.038	.024
448	900	550	0	2.5015	.000v	.031	.021
449	950	550	0	2.5012	.000v	.026	.018
450	1000	550	0	2.5010	.000v	.023	.016
451	1050	550	0	2.5009	.000v	.021	.015
452	1100	550	0	2.5008	.000v	.018	.013
453	1150	550	0	2.5007	.000v	.017	.012
454	1200	550	0	2.5007	.000v	.016	.011
455	1250	550	0	2.5006	.000v	.014	.011
456	1300	550	0	2.5006	.000v	.014	.010
457	1350	550	0	2.5006	.000v	.012	.009
458	1400	550	0	2.5005	.000v	.011	.007
459	1450	550	0	2.5005	.000v	.011	.006
460	1500	550	0	2.5005	.000v	.011	.006
461	1550	550	0	2.5005	.000v	.010	.005
462	1600	550	0	2.5005	.000v	.011	.005
463	1650	550	0	2.5006	.000v	.012	.005
464	1700	550	0	2.5006	.000v	.014	.005
465	1750	550	0	2.5006	.000v	.016	.005
466	1800	550	0	2.5006	.000v	.017	.005
467	1850	550	0	2.5006	.000v	.020	.006
468	1900	550	0	2.5006	.000v	.023	.007
469	0	600	0	2.5002	.000v	.018	.004
470	50	600	0	2.5002	.000v	.020	.006
471	100	600	0	2.5002	.000v	.023	.008
472	150	600	0	2.5003	.000v	.025	.010
473	200	600	0	2.5003	.000v	.029	.013
474	250	600	0	2.5004	.000v	.032	.015
475	300	600	0	2.5005	.000v	.034	.016
476	350	600	0	2.5005	.000v	.038	.017
477	400	600	0	2.5007	.000v	.040	.019
478	450	600	0	2.5008	.000v	.042	.022
479	500	600	0	2.5011	.000v	.048	.024
480	550	600	0	2.5015	.000v	.057	.032
481	600	600	0	2.5026	.000v	.078	.045
482	650	600	0	2.5051	.000v	.185	.089
483	700	600	0	2.5042	.000v	.074	.042
484	750	600	0	2.5025	.000v	.047	.029
485	800	600	0	2.5018	.000v	.035	.023
486	850	600	0	2.5014	.000v	.029	.020
487	900	600	0	2.5011	.000v	.024	.018
488	950	600	0	2.5010	.000v	.022	.016
489	1000	600	0	2.5009	.000v	.020	.014
490	1050	600	0	2.5008	.000v	.017	.013

491	1100	600	0	2.5007	.000v	.016	.012
492	1150	600	0	2.5006	.000v	.015	.011
493	1200	600	0	2.5006	.000v	.014	.011
494	1250	600	0	2.5006	.000v	.013	.010
495	1300	600	0	2.5005	.000v	.012	.009
496	1350	600	0	2.5005	.000v	.012	.006
497	1400	600	0	2.5005	.000v	.011	.006
498	1450	600	0	2.5005	.000v	.011	.005
499	1500	600	0	2.5005	.000v	.011	.005
500	1550	600	0	2.5005	.000v	.009	.005
501	1600	600	0	2.5005	.000v	.010	.005
502	1650	600	0	2.5005	.000v	.011	.004
503	1700	600	0	2.5005	.000v	.013	.004
504	1750	600	0	2.5005	.000v	.014	.004
505	1800	600	0	2.5005	.000v	.015	.004
506	1850	600	0	2.5005	.000v	.018	.005
507	1900	600	0	2.5004	.000v	.019	.005
508	0	650	0	2.5002	.000v	.020	.004
509	50	650	0	2.5002	.000v	.023	.007
510	100	650	0	2.5003	.000v	.025	.009
511	150	650	0	2.5003	.000v	.028	.012
512	200	650	0	2.5004	.000v	.033	.015
513	250	650	0	2.5005	.000v	.038	.017
514	300	650	0	2.5006	.000v	.040	.018
515	350	650	0	2.5007	.000v	.043	.021
516	400	650	0	2.5009	.000v	.049	.024
517	450	650	0	2.5011	.000v	.052	.026
518	500	650	0	2.5017	.000v	.060	.034
519	550	650	0	2.5031	.000v	.088	.053
520	600	650	0	2.5060	.000v	.148	.074
521	650	650	0	2.5036	.000v	.062	.039
522	700	650	0	2.5022	.000v	.042	.027
523	750	650	0	2.5017	.000v	.032	.022
524	800	650	0	2.5013	.000v	.025	.020
525	850	650	0	2.5011	.000v	.022	.017
526	900	650	0	2.5009	.000v	.020	.015
527	950	650	0	2.5008	.000v	.019	.014
528	1000	650	0	2.5008	.000v	.018	.013
529	1050	650	0	2.5007	.000v	.015	.012
530	1100	650	0	2.5006	.000v	.015	.011
531	1150	650	0	2.5006	.000v	.014	.010
532	1200	650	0	2.5005	.000v	.013	.009
533	1250	650	0	2.5005	.000v	.012	.008
534	1300	650	0	2.5005	.000v	.012	.007
535	1350	650	0	2.5005	.000v	.011	.006
536	1400	650	0	2.5004	.000v	.010	.005
537	1450	650	0	2.5004	.000v	.010	.005
538	1500	650	0	2.5004	.000v	.009	.005
539	1550	650	0	2.5004	.000v	.009	.004
540	1600	650	0	2.5004	.000v	.009	.004
541	1650	650	0	2.5004	.000v	.011	.004
542	1700	650	0	2.5004	.000v	.012	.004
543	1750	650	0	2.5004	.000v	.013	.004
544	1800	650	0	2.5004	.000v	.015	.004
545	1850	650	0	2.5004	.000v	.015	.004
546	1900	650	0	2.5003	.000v	.016	.005
547	0	700	0	2.5002	.000v	.020	.004
548	50	700	0	2.5003	.000v	.026	.008
549	100	700	0	2.5003	.000v	.030	.010
550	150	700	0	2.5004	.000v	.035	.014
551	200	700	0	2.5005	.000v	.040	.017
552	250	700	0	2.5006	.000v	.044	.019
553	300	700	0	2.5007	.000v	.049	.022
554	350	700	0	2.5009	.000v	.051	.025
555	400	700	0	2.5012	.000v	.058	.029
556	450	700	0	2.5019	.000v	.068	.040
557	500	700	0	2.5040	.000v	.104	.063
558	550	700	0	2.5064	.000v	.101	.057
559	600	700	0	2.5031	.000v	.052	.033
560	650	700	0	2.5020	.000v	.037	.025
561	700	700	0	2.5015	.000v	.029	.021
562	750	700	0	2.5012	.000v	.024	.018
563	800	700	0	2.5011	.000v	.021	.016
564	850	700	0	2.5009	.000v	.019	.015
565	900	700	0	2.5008	.000v	.018	.014
566	950	700	0	2.5007	.000v	.017	.012
567	1000	700	0	2.5007	.000v	.015	.012

568	1050	700	0	2.5006	.000v	.014	.011
569	1100	700	0	2.5006	.000v	.013	.010
570	1150	700	0	2.5005	.000v	.012	.009
571	1200	700	0	2.5005	.000v	.013	.009
572	1250	700	0	2.5005	.000v	.012	.006
573	1300	700	0	2.5004	.000v	.011	.006
574	1350	700	0	2.5004	.000v	.011	.005
575	1400	700	0	2.5004	.000v	.010	.005
576	1450	700	0	2.5004	.000v	.009	.005
577	1500	700	0	2.5004	.000v	.009	.005
578	1550	700	0	2.5004	.000v	.008	.004
579	1600	700	0	2.5004	.000v	.009	.004
580	1650	700	0	2.5003	.000v	.009	.004
581	1700	700	0	2.5003	.000v	.011	.003
582	1750	700	0	2.5003	.000v	.011	.003
583	1800	700	0	2.5003	.000v	.013	.004
584	1850	700	0	2.5003	.000v	.014	.004
585	1900	700	0	2.5003	.000v	.015	.004
586	0	750	0	2.5003	.000v	.023	.005
587	50	750	0	2.5003	.000v	.028	.007
588	100	750	0	2.5004	.000v	.033	.011
589	150	750	0	2.5005	.000v	.038	.015
590	200	750	0	2.5006	.000v	.045	.020
591	250	750	0	2.5007	.000v	.052	.024
592	300	750	0	2.5009	.000v	.057	.028
593	350	750	0	2.5013	.000v	.062	.031
594	400	750	0	2.5022	.000v	.077	.044
595	450	750	0	2.5048	.000v	.129	.077
596	500	750	0	2.5051	.000v	.076	.047
597	550	750	0	2.5027	.000v	.044	.031
598	600	750	0	2.5019	.000v	.032	.023
599	650	750	0	2.5014	.000v	.026	.020
600	700	750	0	2.5012	.000v	.023	.018
601	750	750	0	2.5010	.000v	.020	.016
602	800	750	0	2.5009	.000v	.018	.014
603	850	750	0	2.5008	.000v	.016	.013
604	900	750	0	2.5007	.000v	.016	.012
605	950	750	0	2.5006	.000v	.014	.011
606	1000	750	0	2.5006	.000v	.013	.010
607	1050	750	0	2.5005	.000v	.012	.010
608	1100	750	0	2.5005	.000v	.013	.009
609	1150	750	0	2.5005	.000v	.011	.009
610	1200	750	0	2.5004	.000v	.011	.006
611	1250	750	0	2.5004	.000v	.011	.006
612	1300	750	0	2.5004	.000v	.010	.005
613	1350	750	0	2.5004	.000v	.010	.005
614	1400	750	0	2.5004	.000v	.009	.004
615	1450	750	0	2.5003	.000v	.009	.004
616	1500	750	0	2.5003	.000v	.009	.004
617	1550	750	0	2.5003	.000v	.008	.004
618	1600	750	0	2.5003	.000v	.008	.004
619	1650	750	0	2.5003	.000v	.009	.004
620	1700	750	0	2.5003	.000v	.010	.003
621	1750	750	0	2.5003	.000v	.011	.003
622	1800	750	0	2.5003	.000v	.011	.003
623	1850	750	0	2.5003	.000v	.012	.004
624	1900	750	0	2.5002	.000v	.013	.004
625	0	800	0	2.5003	.000v	.024	.005
626	50	800	0	2.5004	.000v	.029	.007
627	100	800	0	2.5004	.000v	.036	.012
628	150	800	0	2.5006	.000v	.044	.018
629	200	800	0	2.5007	.000v	.051	.023
630	250	800	0	2.5010	.000v	.059	.027
631	300	800	0	2.5014	.000v	.068	.034
632	350	800	0	2.5025	.000v	.087	.049
633	400	800	0	2.5050	.000v	.164	.082
634	450	800	0	2.5042	.000v	.059	.041
635	500	800	0	2.5025	.000v	.038	.028
636	550	800	0	2.5017	.000v	.028	.023
637	600	800	0	2.5014	.000v	.023	.019
638	650	800	0	2.5011	.000v	.020	.017
639	700	800	0	2.5010	.000v	.018	.015
640	750	800	0	2.5008	.000v	.017	.013
641	800	800	0	2.5007	.000v	.016	.013
642	850	800	0	2.5007	.000v	.014	.012
643	900	800	0	2.5006	.000v	.014	.011
644	950	800	0	2.5006	.000v	.013	.010

645	1000	800	0	2.5005	.000v	.012	.010
646	1050	800	0	2.5005	.000v	.011	.009
647	1100	800	0	2.5005	.000v	.012	.009
648	1150	800	0	2.5004	.000v	.011	.006
649	1200	800	0	2.5004	.000v	.010	.006
650	1250	800	0	2.5004	.000v	.010	.005
651	1300	800	0	2.5003	.000v	.010	.005
652	1350	800	0	2.5003	.000v	.010	.005
653	1400	800	0	2.5003	.000v	.009	.004
654	1450	800	0	2.5003	.000v	.009	.004
655	1500	800	0	2.5003	.000v	.008	.004
656	1550	800	0	2.5003	.000v	.008	.003
657	1600	800	0	2.5003	.000v	.008	.003
658	1650	800	0	2.5003	.000v	.008	.003
659	1700	800	0	2.5003	.000v	.010	.003
660	1750	800	0	2.5002	.000v	.010	.003
661	1800	800	0	2.5002	.000v	.011	.003
662	1850	800	0	2.5002	.000v	.012	.003
663	1900	800	0	2.5002	.000v	.013	.003
664	0	850	0	2.5004	.000v	.022	.005
665	50	850	0	2.5004	.000v	.032	.009
666	100	850	0	2.5005	.000v	.040	.013
667	150	850	0	2.5007	.000v	.050	.020
668	200	850	0	2.5009	.000v	.061	.028
669	250	850	0	2.5014	.000v	.074	.036
670	300	850	0	2.5028	.000v	.095	.054
671	350	850	0	2.5060	.000v	.111	.072
672	400	850	0	2.5036	.000v	.045	.037
673	450	850	0	2.5022	.000v	.030	.026
674	500	850	0	2.5016	.000v	.025	.021
675	550	850	0	2.5013	.000v	.021	.018
676	600	850	0	2.5011	.000v	.019	.016
677	650	850	0	2.5009	.000v	.017	.015
678	700	850	0	2.5008	.000v	.016	.013
679	750	850	0	2.5007	.000v	.015	.012
680	800	850	0	2.5006	.000v	.013	.011
681	850	850	0	2.5006	.000v	.013	.010
682	900	850	0	2.5006	.000v	.012	.009
683	950	850	0	2.5005	.000v	.012	.009
684	1000	850	0	2.5005	.000v	.012	.008
685	1050	850	0	2.5005	.000v	.011	.008
686	1100	850	0	2.5004	.000v	.011	.006
687	1150	850	0	2.5004	.000v	.010	.006
688	1200	850	0	2.5004	.000v	.010	.005
689	1250	850	0	2.5003	.000v	.009	.005
690	1300	850	0	2.5003	.000v	.009	.004
691	1350	850	0	2.5003	.000v	.009	.004
692	1400	850	0	2.5003	.000v	.008	.004
693	1450	850	0	2.5003	.000v	.008	.004
694	1500	850	0	2.5003	.000v	.008	.004
695	1550	850	0	2.5002	.000v	.008	.003
696	1600	850	0	2.5002	.000v	.008	.003
697	1650	850	0	2.5002	.000v	.008	.003
698	1700	850	0	2.5002	.000v	.008	.002
699	1750	850	0	2.5002	.000v	.009	.003
700	1800	850	0	2.5002	.000v	.010	.003
701	1850	850	0	2.5002	.000v	.011	.003
702	1900	850	0	2.5002	.000v	.012	.003
703	0	900	0	2.5004	.000v	.024	.006
704	50	900	0	2.5005	.000v	.033	.008
705	100	900	0	2.5006	.000v	.043	.014
706	150	900	0	2.5009	.000v	.055	.024
707	200	900	0	2.5013	.000v	.073	.033
708	250	900	0	2.5026	.000v	.097	.052
709	300	900	0	2.5060	.000v	.100	.072
710	350	900	0	2.5033	.000v	.039	.034
711	400	900	0	2.5021	.000v	.028	.024
712	450	900	0	2.5016	.000v	.022	.020
713	500	900	0	2.5012	.000v	.020	.017
714	550	900	0	2.5010	.000v	.018	.015
715	600	900	0	2.5009	.000v	.016	.014
716	650	900	0	2.5008	.000v	.014	.013
717	700	900	0	2.5007	.000v	.014	.012
718	750	900	0	2.5006	.000v	.013	.010
719	800	900	0	2.5006	.000v	.013	.009
720	850	900	0	2.5005	.000v	.012	.009
721	900	900	0	2.5005	.000v	.011	.008

722	950	900	0	2.5005	.000v	.011	.008
723	1000	900	0	2.5004	.000v	.011	.007
724	1050	900	0	2.5004	.000v	.011	.007
725	1100	900	0	2.5004	.000v	.010	.006
726	1150	900	0	2.5004	.000v	.010	.005
727	1200	900	0	2.5003	.000v	.009	.004
728	1250	900	0	2.5003	.000v	.009	.004
729	1300	900	0	2.5003	.000v	.008	.004
730	1350	900	0	2.5003	.000v	.009	.004
731	1400	900	0	2.5003	.000v	.008	.004
732	1450	900	0	2.5002	.000v	.008	.003
733	1500	900	0	2.5002	.000v	.008	.003
734	1550	900	0	2.5002	.000v	.007	.002
735	1600	900	0	2.5002	.000v	.007	.002
736	1650	900	0	2.5002	.000v	.007	.002
737	1700	900	0	2.5002	.000v	.008	.002
738	1750	900	0	2.5002	.000v	.009	.002
739	1800	900	0	2.5002	.000v	.010	.002
740	1850	900	0	2.5001	.000v	.010	.002
741	1900	900	0	2.5001	.000v	.011	.002
742	0	950	0	2.5005	.000v	.022	.006
743	50	950	0	2.5006	.000v	.034	.008
744	100	950	0	2.5008	.000v	.046	.015
745	150	950	0	2.5011	.000v	.062	.027
746	200	950	0	2.5021	.000v	.090	.044
747	250	950	0	2.5048	.000v	.167	.084
748	300	950	0	2.5034	.000v	.040	.035
749	350	950	0	2.5021	.000v	.027	.024
750	400	950	0	2.5015	.000v	.022	.020
751	450	950	0	2.5012	.000v	.019	.017
752	500	950	0	2.5010	.000v	.017	.015
753	550	950	0	2.5009	.000v	.015	.013
754	600	950	0	2.5008	.000v	.014	.011
755	650	950	0	2.5007	.000v	.013	.011
756	700	950	0	2.5006	.000v	.012	.010
757	750	950	0	2.5006	.000v	.012	.009
758	800	950	0	2.5005	.000v	.012	.009
759	850	950	0	2.5005	.000v	.011	.008
760	900	950	0	2.5004	.000v	.011	.008
761	950	950	0	2.5004	.000v	.010	.007
762	1000	950	0	2.5004	.000v	.010	.007
763	1050	950	0	2.5004	.000v	.010	.007
764	1100	950	0	2.5004	.000v	.009	.006
765	1150	950	0	2.5003	.000v	.009	.005
766	1200	950	0	2.5003	.000v	.008	.004
767	1250	950	0	2.5003	.000v	.009	.004
768	1300	950	0	2.5003	.000v	.008	.004
769	1350	950	0	2.5003	.000v	.008	.004
770	1400	950	0	2.5002	.000v	.008	.003
771	1450	950	0	2.5002	.000v	.008	.003
772	1500	950	0	2.5002	.000v	.008	.003
773	1550	950	0	2.5002	.000v	.007	.002
774	1600	950	0	2.5002	.000v	.007	.002
775	1650	950	0	2.5002	.000v	.007	.002
776	1700	950	0	2.5002	.000v	.008	.002
777	1750	950	0	2.5002	.000v	.008	.002
778	1800	950	0	2.5001	.000v	.008	.002
779	1850	950	0	2.5001	.000v	.010	.002
780	1900	950	0	2.5001	.000v	.010	.002
781	0	1000	0	2.5005	.000v	.020	.006
782	50	1000	0	2.5007	.000v	.031	.009
783	100	1000	0	2.5009	.000v	.051	.016
784	150	1000	0	2.5015	.000v	.076	.030
785	200	1000	0	2.5038	.000v	.125	.062
786	250	1000	0	2.5044	.000v	.055	.044
787	300	1000	0	2.5023	.000v	.029	.026
788	350	1000	0	2.5016	.000v	.022	.021
789	400	1000	0	2.5012	.000v	.019	.017
790	450	1000	0	2.5010	.000v	.017	.015
791	500	1000	0	2.5009	.000v	.015	.013
792	550	1000	0	2.5008	.000v	.014	.012
793	600	1000	0	2.5007	.000v	.013	.011
794	650	1000	0	2.5006	.000v	.013	.010
795	700	1000	0	2.5006	.000v	.012	.010
796	750	1000	0	2.5005	.000v	.012	.009
797	800	1000	0	2.5005	.000v	.011	.009
798	850	1000	0	2.5004	.000v	.010	.008

799	900	1000	0	2.5004	.000v	.010	.008
800	950	1000	0	2.5004	.000v	.010	.007
801	1000	1000	0	2.5003	.000v	.009	.007
802	1050	1000	0	2.5003	.000v	.009	.007
803	1100	1000	0	2.5003	.000v	.009	.007
804	1150	1000	0	2.5003	.000v	.009	.005
805	1200	1000	0	2.5003	.000v	.009	.004
806	1250	1000	0	2.5003	.000v	.008	.004
807	1300	1000	0	2.5002	.000v	.008	.004
808	1350	1000	0	2.5002	.000v	.008	.003
809	1400	1000	0	2.5002	.000v	.008	.002
810	1450	1000	0	2.5002	.000v	.007	.002
811	1500	1000	0	2.5002	.000v	.007	.002
812	1550	1000	0	2.5002	.000v	.007	.002
813	1600	1000	0	2.5002	.000v	.007	.002
814	1650	1000	0	2.5002	.000v	.007	.002
815	1700	1000	0	2.5001	.000v	.007	.002
816	1750	1000	0	2.5001	.000v	.007	.002
817	1800	1000	0	2.5001	.000v	.008	.002
818	1850	1000	0	2.5001	.000v	.009	.002
819	1900	1000	0	2.5001	.000v	.010	.002
820	0	1050	0	2.5006	.000v	.022	.007
821	50	1050	0	2.5008	.000v	.034	.010
822	100	1050	0	2.5011	.000v	.051	.015
823	150	1050	0	2.5020	.000v	.086	.035
824	200	1050	0	2.5045	.000v	.162	.085
825	250	1050	0	2.5029	.000v	.038	.035
826	300	1050	0	2.5017	.000v	.028	.023
827	350	1050	0	2.5013	.000v	.022	.018
828	400	1050	0	2.5011	.000v	.019	.015
829	450	1050	0	2.5009	.000v	.016	.014
830	500	1050	0	2.5008	.000v	.015	.013
831	550	1050	0	2.5007	.000v	.013	.012
832	600	1050	0	2.5006	.000v	.012	.011
833	650	1050	0	2.5006	.000v	.012	.010
834	700	1050	0	2.5005	.000v	.011	.009
835	750	1050	0	2.5005	.000v	.011	.009
836	800	1050	0	2.5004	.000v	.011	.008
837	850	1050	0	2.5004	.000v	.010	.008
838	900	1050	0	2.5004	.000v	.009	.007
839	950	1050	0	2.5003	.000v	.009	.007
840	1000	1050	0	2.5003	.000v	.009	.007
841	1050	1050	0	2.5003	.000v	.009	.007
842	1100	1050	0	2.5003	.000v	.008	.006
843	1150	1050	0	2.5003	.000v	.008	.004
844	1200	1050	0	2.5003	.000v	.009	.004
845	1250	1050	0	2.5002	.000v	.008	.004
846	1300	1050	0	2.5002	.000v	.008	.003
847	1350	1050	0	2.5002	.000v	.008	.003
848	1400	1050	0	2.5002	.000v	.007	.002
849	1450	1050	0	2.5002	.000v	.007	.002
850	1500	1050	0	2.5002	.000v	.007	.002
851	1550	1050	0	2.5002	.000v	.007	.002
852	1600	1050	0	2.5002	.000v	.007	.002
853	1650	1050	0	2.5001	.000v	.007	.002
854	1700	1050	0	2.5001	.000v	.005	.001
855	1750	1050	0	2.5001	.000v	.004	.001
856	1800	1050	0	2.5001	.000v	.006	.001
857	1850	1050	0	2.5001	.000v	.007	.002
858	1900	1050	0	2.5001	.000v	.007	.001
859	0	1100	0	2.5006	.000v	.020	.007
860	50	1100	0	2.5009	.000v	.032	.010
861	100	1100	0	2.5013	.000v	.050	.017
862	150	1100	0	2.5027	.000v	.095	.039
863	200	1100	0	2.5053	.000v	.076	.060
864	250	1100	0	2.5022	.000v	.039	.029
865	300	1100	0	2.5015	.000v	.028	.021
866	350	1100	0	2.5012	.000v	.022	.017
867	400	1100	0	2.5009	.000v	.019	.015
868	450	1100	0	2.5008	.000v	.016	.013
869	500	1100	0	2.5007	.000v	.014	.012
870	550	1100	0	2.5006	.000v	.013	.011
871	600	1100	0	2.5006	.000v	.012	.011
872	650	1100	0	2.5005	.000v	.011	.010
873	700	1100	0	2.5005	.000v	.010	.009
874	750	1100	0	2.5004	.000v	.010	.008
875	800	1100	0	2.5004	.000v	.010	.008

876	850	1100	0	2.5004	.000v	.009	.008
877	900	1100	0	2.5003	.000v	.009	.007
878	950	1100	0	2.5003	.000v	.009	.007
879	1000	1100	0	2.5003	.000v	.009	.007
880	1050	1100	0	2.5003	.000v	.008	.006
881	1100	1100	0	2.5002	.000v	.008	.005
882	1150	1100	0	2.5002	.000v	.008	.004
883	1200	1100	0	2.5002	.000v	.008	.004
884	1250	1100	0	2.5002	.000v	.008	.003
885	1300	1100	0	2.5002	.000v	.008	.003
886	1350	1100	0	2.5002	.000v	.008	.003
887	1400	1100	0	2.5002	.000v	.007	.002
888	1450	1100	0	2.5002	.000v	.007	.002
889	1500	1100	0	2.5001	.000v	.007	.002
890	1550	1100	0	2.5001	.000v	.006	.002
891	1600	1100	0	2.5001	.000v	.006	.002
892	1650	1100	0	2.5001	.000v	.002	.001
893	1700	1100	0	2.5001	.000v	.002	.001
894	1750	1100	0	2.5001	.000v	.003	.001
895	1800	1100	0	2.5001	.000v	.003	.001
896	1850	1100	0	2.5001	.000v	.005	.001
897	1900	1100	0	2.5001	.000v	.006	.001
898	0	1150	0	2.5007	.000v	.018	.007
899	50	1150	0	2.5009	.000v	.029	.010
900	100	1150	0	2.5015	.000v	.049	.017
901	150	1150	0	2.5033	.000v	.103	.041
902	200	1150	0	2.5042	.000v	.073	.048
903	250	1150	0	2.5019	.000v	.039	.028
904	300	1150	0	2.5013	.000v	.028	.021
905	350	1150	0	2.5011	.000v	.023	.017
906	400	1150	0	2.5009	.000v	.018	.015
907	450	1150	0	2.5008	.000v	.016	.013
908	500	1150	0	2.5007	.000v	.015	.012
909	550	1150	0	2.5006	.000v	.012	.011
910	600	1150	0	2.5005	.000v	.011	.010
911	650	1150	0	2.5005	.000v	.011	.009
912	700	1150	0	2.5004	.000v	.010	.009
913	750	1150	0	2.5004	.000v	.010	.008
914	800	1150	0	2.5004	.000v	.009	.008
915	850	1150	0	2.5003	.000v	.009	.008
916	900	1150	0	2.5003	.000v	.009	.007
917	950	1150	0	2.5003	.000v	.008	.007
918	1000	1150	0	2.5003	.000v	.008	.006
919	1050	1150	0	2.5002	.000v	.008	.006
920	1100	1150	0	2.5002	.000v	.008	.006
921	1150	1150	0	2.5002	.000v	.008	.004
922	1200	1150	0	2.5001	.000v	.008	.003
923	1250	1150	0	2.5001	.000v	.007	.002
924	1300	1150	0	2.5001	.000v	.007	.002
925	1350	1150	0	2.5001	.000v	.007	.002
926	1400	1150	0	2.5001	.000v	.007	.002
927	1450	1150	0	2.5001	.000v	.007	.002
928	1500	1150	0	2.5001	.000v	.006	.001
929	1550	1150	0	2.5001	.000v	.005	.001
930	1600	1150	0	2.5001	.000v	.002	.001
931	1650	1150	0	2.5001	.000v	.001	.001
932	1700	1150	0	2.5001	.000v	.002	.001
933	1750	1150	0	2.5001	.000v	.002	.001
934	1800	1150	0	2.5001	.000v	.002	.001
935	1850	1150	0	2.5001	.000v	.004	.001
936	1900	1150	0	2.5001	.000v	.005	.001
937	0	1200	0	2.5007	.000v	.017	.007
938	50	1200	0	2.5010	.000v	.031	.011
939	100	1200	0	2.5016	.000v	.047	.017
940	150	1200	0	2.5039	.000v	.098	.042
941	200	1200	0	2.5037	.000v	.078	.048
942	250	1200	0	2.5018	.000v	.042	.028
943	300	1200	0	2.5013	.000v	.030	.021
944	350	1200	0	2.5010	.000v	.022	.018
945	400	1200	0	2.5008	.000v	.020	.015
946	450	1200	0	2.5007	.000v	.018	.013
947	500	1200	0	2.5006	.000v	.014	.012
948	550	1200	0	2.5006	.000v	.013	.011
949	600	1200	0	2.5005	.000v	.011	.010
950	650	1200	0	2.5005	.000v	.011	.009
951	700	1200	0	2.5004	.000v	.010	.009
952	750	1200	0	2.5004	.000v	.010	.008

953	800	1200	0	2.5004	.000v	.009	.008
954	850	1200	0	2.5003	.000v	.009	.008
955	900	1200	0	2.5003	.000v	.008	.007
956	950	1200	0	2.5003	.000v	.008	.007
957	1000	1200	0	2.5003	.000v	.008	.007
958	1050	1200	0	2.5002	.000v	.008	.006
959	1100	1200	0	2.5002	.000v	.008	.006
960	1150	1200	0	2.5002	.000v	.008	.004
961	1200	1200	0	2.5001	.000v	.007	.003
962	1250	1200	0	2.5001	.000v	.007	.002
963	1300	1200	0	2.5001	.000v	.007	.002
964	1350	1200	0	2.5001	.000v	.007	.002
965	1400	1200	0	2.5001	.000v	.007	.002
966	1450	1200	0	2.5001	.000v	.007	.001
967	1500	1200	0	2.5000	.000v	.003	.001
968	1550	1200	0	2.5000	.000v	.001	.001
969	1600	1200	0	2.5000	.000v	.001	.001
970	1650	1200	0	2.5000	.000v	.001	.001
971	1700	1200	0	2.5000	.000v	.001	.001
972	1750	1200	0	2.5000	.000v	.001	.001
973	1800	1200	0	2.5000	.000v	.002	.001
974	1850	1200	0	2.5000	.000v	.002	.001
975	1900	1200	0	2.5000	.000v	.001	.001
976	0	1250	0	2.5007	.000v	.019	.007
977	50	1250	0	2.5010	.000v	.028	.010
978	100	1250	0	2.5016	.000v	.044	.017
979	150	1250	0	2.5037	.000v	.089	.039
980	200	1250	0	2.5038	.000v	.086	.050
981	250	1250	0	2.5018	.000v	.045	.029
982	300	1250	0	2.5013	.000v	.031	.021
983	350	1250	0	2.5010	.000v	.025	.017
984	400	1250	0	2.5008	.000v	.020	.016
985	450	1250	0	2.5007	.000v	.017	.013
986	500	1250	0	2.5006	.000v	.015	.012
987	550	1250	0	2.5005	.000v	.013	.011
988	600	1250	0	2.5005	.000v	.012	.010
989	650	1250	0	2.5004	.000v	.011	.009
990	700	1250	0	2.5004	.000v	.010	.009
991	750	1250	0	2.5004	.000v	.009	.008
992	800	1250	0	2.5003	.000v	.009	.008
993	850	1250	0	2.5003	.000v	.008	.008
994	900	1250	0	2.5003	.000v	.008	.007
995	950	1250	0	2.5003	.000v	.008	.007
996	1000	1250	0	2.5002	.000v	.008	.007
997	1050	1250	0	2.5002	.000v	.008	.006
998	1100	1250	0	2.5002	.000v	.007	.006
999	1150	1250	0	2.5002	.000v	.007	.006
1000	1200	1250	0	2.5001	.000v	.007	.002
1001	1250	1250	0	2.5001	.000v	.007	.002
1002	1300	1250	0	2.5001	.000v	.007	.002
1003	1350	1250	0	2.5000	.000v	.007	.002
1004	1400	1250	0	2.5000	.000v	.006	.001
1005	1450	1250	0	2.5000	.000v	.001	.000
1006	1500	1250	0	2.5000	.000v	.001	.001
1007	1550	1250	0	2.5000	.000v	.001	.001
1008	1600	1250	0	2.5000	.000v	.001	.001
1009	1650	1250	0	2.5000	.000v	.001	.001
1010	1700	1250	0	2.5000	.000v	.001	.001
1011	1750	1250	0	2.5000	.000v	.001	.001
1012	1800	1250	0	2.5000	.000v	.001	.000
1013	1850	1250	0	2.5000	.000v	.001	.000
1014	1900	1250	0	2.5000	.000v	.001	.000
1015	0	1300	0	2.5007	.000v	.017	.007
1016	50	1300	0	2.5010	.000v	.027	.010
1017	100	1300	0	2.5015	.000v	.043	.016
1018	150	1300	0	2.5033	.000v	.080	.033
1019	200	1300	0	2.5042	.000v	.094	.057
1020	250	1300	0	2.5019	.000v	.046	.030
1021	300	1300	0	2.5012	.000v	.032	.022
1022	350	1300	0	2.5009	.000v	.024	.018
1023	400	1300	0	2.5008	.000v	.020	.016
1024	450	1300	0	2.5007	.000v	.017	.013
1025	500	1300	0	2.5006	.000v	.015	.012
1026	550	1300	0	2.5005	.000v	.014	.011
1027	600	1300	0	2.5005	.000v	.012	.010
1028	650	1300	0	2.5004	.000v	.011	.009
1029	700	1300	0	2.5004	.000v	.010	.009

1030	750	1300	0	2.5003	.000v	.009	.008
1031	800	1300	0	2.5003	.000v	.009	.008
1032	850	1300	0	2.5003	.000v	.009	.007
1033	900	1300	0	2.5003	.000v	.008	.007
1034	950	1300	0	2.5002	.000v	.008	.007
1035	1000	1300	0	2.5002	.000v	.008	.007
1036	1050	1300	0	2.5002	.000v	.007	.006
1037	1100	1300	0	2.5002	.000v	.007	.006
1038	1150	1300	0	2.5002	.000v	.007	.006
1039	1200	1300	0	2.5001	.000v	.007	.002
1040	1250	1300	0	2.5001	.000v	.007	.002
1041	1300	1300	0	2.5000	.000v	.007	.001
1042	1350	1300	0	2.5000	.000v	.005	.001
1043	1400	1300	0	2.5000	.000v	.000	.000
1044	1450	1300	0	2.5000v	.000v	.000v	.000v
1045	1500	1300	0	2.5000v	.000v	.000v	.000v
1046	1550	1300	0	2.5000	.000v	.000	.000
1047	1600	1300	0	2.5000	.000v	.001	.000
1048	1650	1300	0	2.5000	.000v	.001	.000
1049	1700	1300	0	2.5000	.000v	.001	.000
1050	1750	1300	0	2.5000	.000v	.001	.000
1051	1800	1300	0	2.5000	.000v	.001	.000
1052	1850	1300	0	2.5000	.000v	.001	.000
1053	1900	1300	0	2.5000	.000v	.001	.000
1054	0	1350	0	2.5007	.000v	.015	.007
1055	50	1350	0	2.5010	.000v	.025	.009
1056	100	1350	0	2.5015	.000v	.041	.015
1057	150	1350	0	2.5030	.000v	.076	.029
1058	200	1350	0	2.5047	.000v	.104	.063
1059	250	1350	0	2.5019	.000v	.048	.032
1060	300	1350	0	2.5013	.000v	.032	.023
1061	350	1350	0	2.5010	.000v	.024	.019
1062	400	1350	0	2.5008	.000v	.021	.016
1063	450	1350	0	2.5007	.000v	.017	.013
1064	500	1350	0	2.5006	.000v	.015	.012
1065	550	1350	0	2.5005	.000v	.013	.011
1066	600	1350	0	2.5005	.000v	.012	.010
1067	650	1350	0	2.5004	.000v	.011	.009
1068	700	1350	0	2.5004	.000v	.010	.009
1069	750	1350	0	2.5003	.000v	.009	.008
1070	800	1350	0	2.5003	.000v	.009	.008
1071	850	1350	0	2.5003	.000v	.008	.008
1072	900	1350	0	2.5003	.000v	.008	.007
1073	950	1350	0	2.5002	.000v	.008	.007
1074	1000	1350	0	2.5002	.000v	.007	.007
1075	1050	1350	0	2.5002	.000v	.007	.006
1076	1100	1350	0	2.5002	.000v	.007	.006
1077	1150	1350	0	2.5001	.000v	.007	.005
1078	1200	1350	0	2.5001	.000v	.007	.002
1079	1250	1350	0	2.5000	.000v	.006	.001
1080	1300	1350	0	2.5000	.000v	.006	.001
1081	1350	1350	0	2.5000	.000v	.000	.000
1082	1400	1350	0	2.5000v	.000v	.000v	.000v
1083	1450	1350	0	2.5000v	.000v	.000v	.000v
1084	1500	1350	0	2.5000v	.000v	.000v	.000v
1085	1550	1350	0	2.5000v	.000v	.000v	.000v
1086	1600	1350	0	2.5000v	.000v	.000v	.000v
1087	1650	1350	0	2.5000v	.000v	.000v	.000v
1088	1700	1350	0	2.5000	.000v	.000	.000
1089	1750	1350	0	2.5000	.000v	.001	.000
1090	1800	1350	0	2.5000	.000v	.001	.000
1091	1850	1350	0	2.5000	.000v	.001	.000
1092	1900	1350	0	2.5000	.000v	.001	.000
1093	0	1400	0	2.5007	.000v	.015	.006
1094	50	1400	0	2.5010	.000v	.025	.009
1095	100	1400	0	2.5014	.000v	.039	.014
1096	150	1400	0	2.5027	.000v	.068	.026
1097	200	1400	0	2.5052	.000v	.119	.072
1098	250	1400	0	2.5020	.000v	.050	.035
1099	300	1400	0	2.5013	.000v	.032	.024
1100	350	1400	0	2.5010	.000v	.025	.018
1101	400	1400	0	2.5008	.000v	.021	.016
1102	450	1400	0	2.5007	.000v	.018	.014
1103	500	1400	0	2.5006	.000v	.015	.012
1104	550	1400	0	2.5005	.000v	.014	.011
1105	600	1400	0	2.5004	.000v	.013	.010
1106	650	1400	0	2.5004	.000v	.011	.010

1107	700	1400	0	2.5004	.000v	.010	.009
1108	750	1400	0	2.5003	.000v	.009	.008
1109	800	1400	0	2.5003	.000v	.009	.008
1110	850	1400	0	2.5003	.000v	.009	.008
1111	900	1400	0	2.5003	.000v	.008	.007
1112	950	1400	0	2.5002	.000v	.008	.007
1113	1000	1400	0	2.5002	.000v	.007	.007
1114	1050	1400	0	2.5002	.000v	.007	.006
1115	1100	1400	0	2.5002	.000v	.007	.006
1116	1150	1400	0	2.5001	.000v	.007	.003
1117	1200	1400	0	2.5000	.000v	.006	.002
1118	1250	1400	0	2.5000	.000v	.005	.001
1119	1300	1400	0	2.5000v	.000v	.000v	.000v
1120	1350	1400	0	2.5000v	.000v	.000v	.000v
1121	1400	1400	0	2.5000v	.000v	.000v	.000v
1122	1450	1400	0	2.5000v	.000v	.000v	.000v
1123	1500	1400	0	2.5000v	.000v	.000v	.000v
1124	1550	1400	0	2.5000v	.000v	.000v	.000v
1125	1600	1400	0	2.5000v	.000v	.000v	.000v
1126	1650	1400	0	2.5000v	.000v	.000v	.000v
1127	1700	1400	0	2.5000v	.000v	.000v	.000v
1128	1750	1400	0	2.5000v	.000v	.000v	.000v
1129	1800	1400	0	2.5000v	.000v	.000v	.000v
1130	1850	1400	0	2.5000v	.000v	.000v	.000v
1131	1900	1400	0	2.5000v	.000v	.000v	.000v
1132	0	1450	0	2.5007	.000v	.013	.006
1133	50	1450	0	2.5009	.000v	.023	.008
1134	100	1450	0	2.5014	.000v	.038	.013
1135	150	1450	0	2.5025	.000v	.064	.024
1136	200	1450	0	2.5043	.000v	.144	.081
1137	250	1450	0	2.5021	.000v	.054	.035
1138	300	1450	0	2.5013	.000v	.035	.025
1139	350	1450	0	2.5010	.000v	.026	.020
1140	400	1450	0	2.5008	.000v	.020	.017
1141	450	1450	0	2.5007	.000v	.018	.014
1142	500	1450	0	2.5006	.000v	.015	.013
1143	550	1450	0	2.5005	.000v	.014	.011
1144	600	1450	0	2.5004	.000v	.012	.010
1145	650	1450	0	2.5004	.000v	.011	.010
1146	700	1450	0	2.5004	.000v	.011	.009
1147	750	1450	0	2.5003	.000v	.010	.008
1148	800	1450	0	2.5003	.000v	.009	.008
1149	850	1450	0	2.5003	.000v	.009	.008
1150	900	1450	0	2.5003	.000v	.008	.007
1151	950	1450	0	2.5002	.000v	.008	.007
1152	1000	1450	0	2.5002	.000v	.007	.006
1153	1050	1450	0	2.5002	.000v	.007	.006
1154	1100	1450	0	2.5002	.000v	.007	.006
1155	1150	1450	0	2.5001	.000v	.006	.003
1156	1200	1450	0	2.5000	.000v	.000	.000
1157	1250	1450	0	2.5000v	.000v	.000v	.000v
1158	1300	1450	0	2.5000v	.000v	.000v	.000v
1159	1350	1450	0	2.5000v	.000v	.000v	.000v
1160	1400	1450	0	2.5000v	.000v	.000v	.000v
1161	1450	1450	0	2.5000v	.000v	.000v	.000v
1162	1500	1450	0	2.5000v	.000v	.000v	.000v
1163	1550	1450	0	2.5000v	.000v	.000v	.000v
1164	1600	1450	0	2.5000v	.000v	.000v	.000v
1165	1650	1450	0	2.5000v	.000v	.000v	.000v
1166	1700	1450	0	2.5000v	.000v	.000v	.000v
1167	1750	1450	0	2.5000v	.000v	.000v	.000v
1168	1800	1450	0	2.5000v	.000v	.000v	.000v
1169	1850	1450	0	2.5000v	.000v	.000v	.000v
1170	1900	1450	0	2.5000v	.000v	.000v	.000v
1171	0	1500	0	2.5007	.000v	.013	.006
1172	50	1500	0	2.5009	.000v	.024	.008
1173	100	1500	0	2.5013	.000v	.036	.012
1174	150	1500	0	2.5023	.000v	.060	.021
1175	200	1500	0	2.5039	.000v	.162	.087
1176	250	1500	0	2.5023	.000v	.055	.037
1177	300	1500	0	2.5014	.000v	.034	.026
1178	350	1500	0	2.5010	.000v	.027	.019
1179	400	1500	0	2.5008	.000v	.021	.016
1180	450	1500	0	2.5006	.000v	.019	.014
1181	500	1500	0	2.5005	.000v	.016	.012
1182	550	1500	0	2.5005	.000v	.014	.011
1183	600	1500	0	2.5004	.000v	.013	.010

1184	650	1500	0	2.5004	.000v	.011	.010
1185	700	1500	0	2.5003	.000v	.010	.009
1186	750	1500	0	2.5003	.000v	.010	.008
1187	800	1500	0	2.5003	.000v	.009	.008
1188	850	1500	0	2.5003	.000v	.009	.008
1189	900	1500	0	2.5002	.000v	.008	.007
1190	950	1500	0	2.5002	.000v	.008	.007
1191	1000	1500	0	2.5002	.000v	.008	.007
1192	1050	1500	0	2.5002	.000v	.007	.006
1193	1100	1500	0	2.5001	.000v	.007	.005
1194	1150	1500	0	2.5001	.000v	.007	.003
1195	1200	1500	0	2.5000	.000v	.000	.000
1196	1250	1500	0	2.5000v	.000v	.000v	.000v
1197	1300	1500	0	2.5000v	.000v	.000v	.000v
1198	1350	1500	0	2.5000v	.000v	.000v	.000v
1199	1400	1500	0	2.5000v	.000v	.000v	.000v
1200	1450	1500	0	2.5000v	.000v	.000v	.000v
1201	1500	1500	0	2.5000v	.000v	.000v	.000v
1202	1550	1500	0	2.5000v	.000v	.000v	.000v
1203	1600	1500	0	2.5000v	.000v	.000v	.000v
1204	1650	1500	0	2.5000v	.000v	.000v	.000v
1205	1700	1500	0	2.5000v	.000v	.000v	.000v
1206	1750	1500	0	2.5000v	.000v	.000v	.000v
1207	1800	1500	0	2.5000v	.000v	.000v	.000v
1208	1850	1500	0	2.5000v	.000v	.000v	.000v
1209	1900	1500	0	2.5000v	.000v	.000v	.000v
1210	0	1550	0	2.5007	.000v	.012	.006
1211	50	1550	0	2.5009	.000v	.021	.007
1212	100	1550	0	2.5013	.000v	.034	.011
1213	150	1550	0	2.5022	.000v	.057	.019
1214	200	1550	0	2.5039	.000v	.205^	.079
1215	250	1550	0	2.5024	.000v	.056	.039
1216	300	1550	0	2.5014	.000v	.036	.026
1217	350	1550	0	2.5010	.000v	.027	.021
1218	400	1550	0	2.5008	.000v	.021	.017
1219	450	1550	0	2.5006	.000v	.017	.015
1220	500	1550	0	2.5006	.000v	.015	.013
1221	550	1550	0	2.5005	.000v	.014	.011
1222	600	1550	0	2.5004	.000v	.012	.011
1223	650	1550	0	2.5004	.000v	.011	.010
1224	700	1550	0	2.5003	.000v	.010	.009
1225	750	1550	0	2.5003	.000v	.010	.008
1226	800	1550	0	2.5003	.000v	.009	.008
1227	850	1550	0	2.5002	.000v	.009	.008
1228	900	1550	0	2.5002	.000v	.009	.007
1229	950	1550	0	2.5002	.000v	.008	.007
1230	1000	1550	0	2.5002	.000v	.007	.007
1231	1050	1550	0	2.5002	.000v	.007	.006
1232	1100	1550	0	2.5001	.000v	.007	.004
1233	1150	1550	0	2.5001	.000v	.006	.003
1234	1200	1550	0	2.5000	.000v	.001	.001
1235	1250	1550	0	2.5000v	.000v	.000v	.000v
1236	1300	1550	0	2.5000v	.000v	.000v	.000v
1237	1350	1550	0	2.5000v	.000v	.000v	.000v
1238	1400	1550	0	2.5000v	.000v	.000v	.000v
1239	1450	1550	0	2.5000v	.000v	.000v	.000v
1240	1500	1550	0	2.5000v	.000v	.000v	.000v
1241	1550	1550	0	2.5000v	.000v	.000v	.000v
1242	1600	1550	0	2.5000v	.000v	.000v	.000v
1243	1650	1550	0	2.5000v	.000v	.000v	.000v
1244	1700	1550	0	2.5000v	.000v	.000v	.000v
1245	1750	1550	0	2.5000v	.000v	.000v	.000v
1246	1800	1550	0	2.5000v	.000v	.000v	.000v
1247	1850	1550	0	2.5000v	.000v	.000v	.000v
1248	1900	1550	0	2.5000v	.000v	.000v	.000v
1249	0	1600	0	2.5007	.000v	.012	.006
1250	50	1600	0	2.5009	.000v	.022	.007
1251	100	1600	0	2.5012	.000v	.034	.011
1252	150	1600	0	2.5020	.000v	.055	.018
1253	200	1600	0	2.5040	.000v	.159	.070
1254	250	1600	0	2.5026	.000v	.060	.043
1255	300	1600	0	2.5014	.000v	.038	.027
1256	350	1600	0	2.5010	.000v	.027	.021
1257	400	1600	0	2.5008	.000v	.022	.017
1258	450	1600	0	2.5006	.000v	.018	.014
1259	500	1600	0	2.5005	.000v	.016	.013
1260	550	1600	0	2.5005	.000v	.014	.012

1261	600	1600	0	2.5004	.000v	.012	.011
1262	650	1600	0	2.5004	.000v	.011	.010
1263	700	1600	0	2.5003	.000v	.010	.009
1264	750	1600	0	2.5003	.000v	.010	.009
1265	800	1600	0	2.5003	.000v	.009	.008
1266	850	1600	0	2.5003	.000v	.008	.008
1267	900	1600	0	2.5002	.000v	.008	.007
1268	950	1600	0	2.5002	.000v	.008	.007
1269	1000	1600	0	2.5002	.000v	.008	.007
1270	1050	1600	0	2.5001	.000v	.007	.006
1271	1100	1600	0	2.5001	.000v	.007	.004
1272	1150	1600	0	2.5001	.000v	.007	.003
1273	1200	1600	0	2.5000	.000v	.005	.001
1274	1250	1600	0	2.5000v	.000v	.000v	.000v
1275	1300	1600	0	2.5000v	.000v	.000v	.000v
1276	1350	1600	0	2.5000v	.000v	.000v	.000v
1277	1400	1600	0	2.5000v	.000v	.000v	.000v
1278	1450	1600	0	2.5000v	.000v	.000v	.000v
1279	1500	1600	0	2.5000v	.000v	.000v	.000v
1280	1550	1600	0	2.5000v	.000v	.000v	.000v
1281	1600	1600	0	2.5000v	.000v	.000v	.000v
1282	1650	1600	0	2.5000v	.000v	.000v	.000v
1283	1700	1600	0	2.5000v	.000v	.000v	.000v
1284	1750	1600	0	2.5000v	.000v	.000v	.000v
1285	1800	1600	0	2.5000v	.000v	.000v	.000v
1286	1850	1600	0	2.5000v	.000v	.000v	.000v
1287	1900	1600	0	2.5000v	.000v	.000v	.000v
1288	0	1650	0	2.5007	.000v	.010	.005
1289	50	1650	0	2.5009	.000v	.020	.007
1290	100	1650	0	2.5012	.000v	.034	.010
1291	150	1650	0	2.5019	.000v	.053	.017
1292	200	1650	0	2.5043	.000v	.136	.056
1293	250	1650	0	2.5028	.000v	.065	.043
1294	300	1650	0	2.5015	.000v	.038	.028
1295	350	1650	0	2.5010	.000v	.027	.021
1296	400	1650	0	2.5008	.000v	.022	.018
1297	450	1650	0	2.5007	.000v	.018	.015
1298	500	1650	0	2.5006	.000v	.015	.013
1299	550	1650	0	2.5005	.000v	.013	.012
1300	600	1650	0	2.5004	.000v	.012	.011
1301	650	1650	0	2.5004	.000v	.011	.010
1302	700	1650	0	2.5003	.000v	.010	.009
1303	750	1650	0	2.5003	.000v	.009	.009
1304	800	1650	0	2.5003	.000v	.009	.008
1305	850	1650	0	2.5002	.000v	.008	.008
1306	900	1650	0	2.5002	.000v	.009	.007
1307	950	1650	0	2.5002	.000v	.008	.007
1308	1000	1650	0	2.5002	.000v	.007	.007
1309	1050	1650	0	2.5001	.000v	.007	.006
1310	1100	1650	0	2.5001	.000v	.007	.006
1311	1150	1650	0	2.5001	.000v	.007	.003
1312	1200	1650	0	2.5000	.000v	.005	.001
1313	1250	1650	0	2.5000v	.000v	.000v	.000v
1314	1300	1650	0	2.5000v	.000v	.000v	.000v
1315	1350	1650	0	2.5000v	.000v	.000v	.000v
1316	1400	1650	0	2.5000v	.000v	.000v	.000v
1317	1450	1650	0	2.5000v	.000v	.000v	.000v
1318	1500	1650	0	2.5000v	.000v	.000v	.000v
1319	1550	1650	0	2.5000v	.000v	.000v	.000v
1320	1600	1650	0	2.5000v	.000v	.000v	.000v
1321	1650	1650	0	2.5000v	.000v	.000v	.000v
1322	1700	1650	0	2.5000v	.000v	.000v	.000v
1323	1750	1650	0	2.5000v	.000v	.000v	.000v
1324	1800	1650	0	2.5000v	.000v	.000v	.000v
1325	1850	1650	0	2.5000v	.000v	.000v	.000v
1326	1900	1650	0	2.5000v	.000v	.000v	.000v
1327	0	1700	0	2.5007	.000v	.009	.005
1328	50	1700	0	2.5008	.000v	.018	.007
1329	100	1700	0	2.5011	.000v	.032	.009
1330	150	1700	0	2.5018	.000v	.051	.015
1331	200	1700	0	2.5047	.000v	.115	.046
1332	250	1700	0	2.5030	.000v	.069	.046
1333	300	1700	0	2.5015	.000v	.039	.028
1334	350	1700	0	2.5011	.000v	.027	.022
1335	400	1700	0	2.5008	.000v	.021	.018
1336	450	1700	0	2.5007	.000v	.018	.015
1337	500	1700	0	2.5006	.000v	.015	.014

1338	550	1700	0	2.5005	.000v	.014	.012
1339	600	1700	0	2.5004	.000v	.012	.011
1340	650	1700	0	2.5004	.000v	.012	.010
1341	700	1700	0	2.5003	.000v	.010	.009
1342	750	1700	0	2.5003	.000v	.010	.009
1343	800	1700	0	2.5003	.000v	.009	.008
1344	850	1700	0	2.5002	.000v	.009	.008
1345	900	1700	0	2.5002	.000v	.008	.007
1346	950	1700	0	2.5002	.000v	.008	.007
1347	1000	1700	0	2.5001	.000v	.008	.006
1348	1050	1700	0	2.5001	.000v	.007	.006
1349	1100	1700	0	2.5001	.000v	.007	.005
1350	1150	1700	0	2.5001	.000v	.007	.003
1351	1200	1700	0	2.5000	.000v	.005	.001
1352	1250	1700	0	2.5000v	.000v	.000v	.000v
1353	1300	1700	0	2.5000v	.000v	.000v	.000v
1354	1350	1700	0	2.5000v	.000v	.000v	.000v
1355	1400	1700	0	2.5000v	.000v	.000v	.000v
1356	1450	1700	0	2.5000v	.000v	.000v	.000v
1357	1500	1700	0	2.5000v	.000v	.000v	.000v
1358	1550	1700	0	2.5000v	.000v	.000v	.000v
1359	1600	1700	0	2.5000v	.000v	.000v	.000v
1360	1650	1700	0	2.5000v	.000v	.000v	.000v
1361	1700	1700	0	2.5000v	.000v	.000v	.000v
1362	1750	1700	0	2.5000v	.000v	.000v	.000v
1363	1800	1700	0	2.5000v	.000v	.000v	.000v
1364	1850	1700	0	2.5000v	.000v	.000v	.000v
1365	1900	1700	0	2.5000v	.000v	.000v	.000v
1366	0	1750	0	2.5006	.000v	.007	.005
1367	50	1750	0	2.5008	.000v	.015	.006
1368	100	1750	0	2.5011	.000v	.029	.009
1369	150	1750	0	2.5017	.000v	.048	.014
1370	200	1750	0	2.5042	.000v	.101	.037
1371	250	1750	0	2.5033	.000v	.075	.048
1372	300	1750	0	2.5016	.000v	.039	.029
1373	350	1750	0	2.5011	.000v	.027	.022
1374	400	1750	0	2.5008	.000v	.021	.018
1375	450	1750	0	2.5007	.000v	.018	.015
1376	500	1750	0	2.5006	.000v	.015	.013
1377	550	1750	0	2.5005	.000v	.013	.012
1378	600	1750	0	2.5004	.000v	.012	.011
1379	650	1750	0	2.5004	.000v	.011	.010
1380	700	1750	0	2.5003	.000v	.011	.009
1381	750	1750	0	2.5003	.000v	.010	.009
1382	800	1750	0	2.5003	.000v	.009	.008
1383	850	1750	0	2.5002	.000v	.009	.008
1384	900	1750	0	2.5002	.000v	.008	.007
1385	950	1750	0	2.5002	.000v	.009	.007
1386	1000	1750	0	2.5001	.000v	.008	.007
1387	1050	1750	0	2.5001	.000v	.007	.006
1388	1100	1750	0	2.5001	.000v	.007	.004
1389	1150	1750	0	2.5001	.000v	.007	.003
1390	1200	1750	0	2.5000	.000v	.006	.002
1391	1250	1750	0	2.5000v	.000v	.000v	.000v
1392	1300	1750	0	2.5000v	.000v	.000v	.000v
1393	1350	1750	0	2.5000v	.000v	.000v	.000v
1394	1400	1750	0	2.5000v	.000v	.000v	.000v
1395	1450	1750	0	2.5000v	.000v	.000v	.000v
1396	1500	1750	0	2.5000v	.000v	.000v	.000v
1397	1550	1750	0	2.5000v	.000v	.000v	.000v
1398	1600	1750	0	2.5000v	.000v	.000v	.000v
1399	1650	1750	0	2.5000v	.000v	.000v	.000v
1400	1700	1750	0	2.5000v	.000v	.000v	.000v
1401	1750	1750	0	2.5000v	.000v	.000v	.000v
1402	1800	1750	0	2.5000v	.000v	.000v	.000v
1403	1850	1750	0	2.5000v	.000v	.000v	.000v
1404	1900	1750	0	2.5000v	.000v	.000v	.000v
1405	0	1800	0	2.5006	.000v	.006	.005
1406	50	1800	0	2.5008	.000v	.013	.006
1407	100	1800	0	2.5011	.000v	.026	.009
1408	150	1800	0	2.5016	.000v	.046	.013
1409	200	1800	0	2.5037	.000v	.091	.033
1410	250	1800	0	2.5036	.000v	.080	.053
1411	300	1800	0	2.5017	.000v	.040	.029
1412	350	1800	0	2.5011	.000v	.028	.022
1413	400	1800	0	2.5008	.000v	.022	.018
1414	450	1800	0	2.5007	.000v	.018	.015

1415	500	1800	0	2.5005	.000v	.015	.014
1416	550	1800	0	2.5005	.000v	.014	.012
1417	600	1800	0	2.5004	.000v	.013	.011
1418	650	1800	0	2.5004	.000v	.011	.010
1419	700	1800	0	2.5003	.000v	.010	.009
1420	750	1800	0	2.5003	.000v	.009	.009
1421	800	1800	0	2.5002	.000v	.010	.008
1422	850	1800	0	2.5002	.000v	.009	.008
1423	900	1800	0	2.5002	.000v	.008	.007
1424	950	1800	0	2.5002	.000v	.008	.007
1425	1000	1800	0	2.5002	.000v	.008	.006
1426	1050	1800	0	2.5001	.000v	.007	.006
1427	1100	1800	0	2.5001	.000v	.007	.005
1428	1150	1800	0	2.5001	.000v	.007	.003
1429	1200	1800	0	2.5001	.000v	.006	.003
1430	1250	1800	0	2.5000v	.000v	.000v	.000v
1431	1300	1800	0	2.5000v	.000v	.000v	.000v
1432	1350	1800	0	2.5000v	.000v	.000v	.000v
1433	1400	1800	0	2.5000v	.000v	.000v	.000v
1434	1450	1800	0	2.5000v	.000v	.000v	.000v
1435	1500	1800	0	2.5000v	.000v	.000v	.000v
1436	1550	1800	0	2.5000v	.000v	.000v	.000v
1437	1600	1800	0	2.5000v	.000v	.000v	.000v
1438	1650	1800	0	2.5000v	.000v	.000v	.000v
1439	1700	1800	0	2.5000v	.000v	.000v	.000v
1440	1750	1800	0	2.5000v	.000v	.000v	.000v
1441	1800	1800	0	2.5000v	.000v	.000v	.000v
1442	1850	1800	0	2.5000v	.000v	.000v	.000v
1443	1900	1800	0	2.5000v	.000v	.000v	.000v
1444	0	1850	0	2.5006	.000v	.006	.005
1445	50	1850	0	2.5008	.000v	.009	.006
1446	100	1850	0	2.5010	.000v	.023	.008
1447	150	1850	0	2.5015	.000v	.042	.013
1448	200	1850	0	2.5033	.000v	.082	.029
1449	250	1850	0	2.5041	.000v	.088	.056
1450	300	1850	0	2.5018	.000v	.043	.031
1451	350	1850	0	2.5011	.000v	.029	.022
1452	400	1850	0	2.5008	.000v	.023	.018
1453	450	1850	0	2.5007	.000v	.018	.015
1454	500	1850	0	2.5006	.000v	.016	.013
1455	550	1850	0	2.5005	.000v	.014	.012
1456	600	1850	0	2.5004	.000v	.013	.011
1457	650	1850	0	2.5004	.000v	.011	.010
1458	700	1850	0	2.5003	.000v	.011	.009
1459	750	1850	0	2.5003	.000v	.010	.009
1460	800	1850	0	2.5002	.000v	.010	.008
1461	850	1850	0	2.5002	.000v	.009	.008
1462	900	1850	0	2.5002	.000v	.009	.007
1463	950	1850	0	2.5002	.000v	.008	.007
1464	1000	1850	0	2.5002	.000v	.008	.007
1465	1050	1850	0	2.5001	.000v	.007	.006
1466	1100	1850	0	2.5001	.000v	.007	.006
1467	1150	1850	0	2.5001	.000v	.007	.004
1468	1200	1850	0	2.5001	.000v	.006	.003
1469	1250	1850	0	2.5000	.000v	.000	.000
1470	1300	1850	0	2.5000v	.000v	.000v	.000v
1471	1350	1850	0	2.5000v	.000v	.000v	.000v
1472	1400	1850	0	2.5000v	.000v	.000v	.000v
1473	1450	1850	0	2.5000v	.000v	.000v	.000v
1474	1500	1850	0	2.5000v	.000v	.000v	.000v
1475	1550	1850	0	2.5000v	.000v	.000v	.000v
1476	1600	1850	0	2.5000v	.000v	.000v	.000v
1477	1650	1850	0	2.5000v	.000v	.000v	.000v
1478	1700	1850	0	2.5000v	.000v	.000v	.000v
1479	1750	1850	0	2.5000v	.000v	.000v	.000v
1480	1800	1850	0	2.5000v	.000v	.000v	.000v
1481	1850	1850	0	2.5000v	.000v	.000v	.000v
1482	1900	1850	0	2.5000v	.000v	.000v	.000v
1483	0	1900	0	2.5006	.000v	.005	.005
1484	50	1900	0	2.5008	.000v	.006	.006
1485	100	1900	0	2.5010	.000v	.019	.008
1486	150	1900	0	2.5015	.000v	.040	.012
1487	200	1900	0	2.5030	.000v	.076	.025
1488	250	1900	0	2.5045	.000v	.095	.062
1489	300	1900	0	2.5018	.000v	.045	.032
1490	350	1900	0	2.5012	.000v	.032	.022
1491	400	1900	0	2.5009	.000v	.023	.019

1492	450	1900	0	2.5007	.000v	.018	.015
1493	500	1900	0	2.5006	.000v	.016	.014
1494	550	1900	0	2.5005	.000v	.015	.012
1495	600	1900	0	2.5004	.000v	.014	.011
1496	650	1900	0	2.5004	.000v	.012	.010
1497	700	1900	0	2.5003	.000v	.011	.009
1498	750	1900	0	2.5003	.000v	.010	.009
1499	800	1900	0	2.5002	.000v	.009	.008
1500	850	1900	0	2.5002	.000v	.009	.008
1501	900	1900	0	2.5002	.000v	.009	.007
1502	950	1900	0	2.5002	.000v	.008	.007
1503	1000	1900	0	2.5002	.000v	.008	.007
1504	1050	1900	0	2.5001	.000v	.008	.006
1505	1100	1900	0	2.5001	.000v	.007	.006
1506	1150	1900	0	2.5001	.000v	.007	.003
1507	1200	1900	0	2.5001	.000v	.007	.003
1508	1250	1900	0	2.5000	.000v	.000	.000
1509	1300	1900	0	2.5000v	.000v	.000v	.000v
1510	1350	1900	0	2.5000v	.000v	.000v	.000v
1511	1400	1900	0	2.5000v	.000v	.000v	.000v
1512	1450	1900	0	2.5000v	.000v	.000v	.000v
1513	1500	1900	0	2.5000v	.000v	.000v	.000v
1514	1550	1900	0	2.5000v	.000v	.000v	.000v
1515	1600	1900	0	2.5000v	.000v	.000v	.000v
1516	1650	1900	0	2.5000v	.000v	.000v	.000v
1517	1700	1900	0	2.5000v	.000v	.000v	.000v
1518	1750	1900	0	2.5000v	.000v	.000v	.000v
1519	1800	1900	0	2.5000v	.000v	.000v	.000v
1520	1850	1900	0	2.5000v	.000v	.000v	.000v
1521	1900	1900	0	2.5000v	.000v	.000v	.000v
1522	0	1950	0	2.5006	.000v	.005	.005
1523	50	1950	0	2.5007	.000v	.007	.006
1524	100	1950	0	2.5010	.000v	.015	.008
1525	150	1950	0	2.5014	.000v	.035	.012
1526	200	1950	0	2.5027	.000v	.071	.023
1527	250	1950	0	2.5050	.000v	.105	.069
1528	300	1950	0	2.5019	.000v	.047	.033
1529	350	1950	0	2.5012	.000v	.032	.023
1530	400	1950	0	2.5009	.000v	.025	.018
1531	450	1950	0	2.5007	.000v	.020	.015
1532	500	1950	0	2.5006	.000v	.017	.014
1533	550	1950	0	2.5005	.000v	.016	.012
1534	600	1950	0	2.5004	.000v	.014	.011
1535	650	1950	0	2.5003	.000v	.012	.010
1536	700	1950	0	2.5003	.000v	.012	.009
1537	750	1950	0	2.5003	.000v	.010	.009
1538	800	1950	0	2.5002	.000v	.009	.008
1539	850	1950	0	2.5002	.000v	.009	.008
1540	900	1950	0	2.5002	.000v	.008	.007
1541	950	1950	0	2.5002	.000v	.008	.007
1542	1000	1950	0	2.5002	.000v	.008	.007
1543	1050	1950	0	2.5001	.000v	.007	.007
1544	1100	1950	0	2.5001	.000v	.007	.006
1545	1150	1950	0	2.5001	.000v	.007	.005
1546	1200	1950	0	2.5001	.000v	.006	.003
1547	1250	1950	0	2.5000	.000v	.000	.000
1548	1300	1950	0	2.5000v	.000v	.000	.000
1549	1350	1950	0	2.5000v	.000v	.000v	.000v
1550	1400	1950	0	2.5000v	.000v	.000v	.000v
1551	1450	1950	0	2.5000v	.000v	.000v	.000v
1552	1500	1950	0	2.5000v	.000v	.000v	.000v
1553	1550	1950	0	2.5000v	.000v	.000v	.000v
1554	1600	1950	0	2.5000v	.000v	.000v	.000v
1555	1650	1950	0	2.5000v	.000v	.000v	.000v
1556	1700	1950	0	2.5000v	.000v	.000v	.000v
1557	1750	1950	0	2.5000v	.000v	.000v	.000v
1558	1800	1950	0	2.5000v	.000v	.000v	.000v
1559	1850	1950	0	2.5000v	.000v	.000v	.000v
1560	1900	1950	0	2.5000v	.000v	.000v	.000v
1561	0	2000	0	2.5006	.000v	.005	.005
1562	50	2000	0	2.5007	.000v	.006	.006
1563	100	2000	0	2.5009	.000v	.010	.007
1564	150	2000	0	2.5013	.000v	.028	.011
1565	200	2000	0	2.5025	.000v	.064	.021
1566	250	2000	0	2.5046	.000v	.122	.078
1567	300	2000	0	2.5020	.000v	.051	.034
1568	350	2000	0	2.5012	.000v	.034	.023

1569	400	2000	0	2.5009	.000v	.024	.018
1570	450	2000	0	2.5007	.000v	.021	.015
1571	500	2000	0	2.5006	.000v	.017	.013
1572	550	2000	0	2.5005	.000v	.015	.012
1573	600	2000	0	2.5004	.000v	.014	.011
1574	650	2000	0	2.5004	.000v	.012	.010
1575	700	2000	0	2.5003	.000v	.011	.009
1576	750	2000	0	2.5003	.000v	.010	.009
1577	800	2000	0	2.5002	.000v	.009	.008
1578	850	2000	0	2.5002	.000v	.009	.008
1579	900	2000	0	2.5002	.000v	.008	.007
1580	950	2000	0	2.5002	.000v	.008	.007
1581	1000	2000	0	2.5002	.000v	.008	.007
1582	1050	2000	0	2.5001	.000v	.007	.006
1583	1100	2000	0	2.5001	.000v	.007	.006
1584	1150	2000	0	2.5001	.000v	.007	.005
1585	1200	2000	0	2.5001	.000v	.007	.003
1586	1250	2000	0	2.5000	.000v	.000	.000
1587	1300	2000	0	2.5000	.000v	.000	.000
1588	1350	2000	0	2.5000v	.000v	.000	.000
1589	1400	2000	0	2.5000v	.000v	.000	.000
1590	1450	2000	0	2.5000v	.000v	.000v	.000v
1591	1500	2000	0	2.5000v	.000v	.000v	.000v
1592	1550	2000	0	2.5000v	.000v	.000v	.000v
1593	1600	2000	0	2.5000v	.000v	.000v	.000v
1594	1650	2000	0	2.5000v	.000v	.000v	.000v
1595	1700	2000	0	2.5000v	.000v	.000v	.000v
1596	1750	2000	0	2.5000v	.000v	.000v	.000v
1597	1800	2000	0	2.5000v	.000v	.000v	.000v
1598	1850	2000	0	2.5000v	.000v	.000v	.000v
1599	1900	2000	0	2.5000v	.000v	.000v	.000v
1600	0	2050	0	2.5006	.000v	.005	.005
1601	50	2050	0	2.5007	.000v	.006	.006
1602	100	2050	0	2.5009	.000v	.008	.007
1603	150	2050	0	2.5013	.000v	.022	.010
1604	200	2050	0	2.5023	.000v	.059	.020
1605	250	2050	0	2.5040	.000v	.145	.086
1606	300	2050	0	2.5021	.000v	.054	.036
1607	350	2050	0	2.5013	.000v	.034	.023
1608	400	2050	0	2.5009	.000v	.027	.019
1609	450	2050	0	2.5007	.000v	.021	.016
1610	500	2050	0	2.5006	.000v	.018	.013
1611	550	2050	0	2.5005	.000v	.015	.012
1612	600	2050	0	2.5004	.000v	.014	.011
1613	650	2050	0	2.5003	.000v	.012	.010
1614	700	2050	0	2.5003	.000v	.012	.009
1615	750	2050	0	2.5003	.000v	.010	.009
1616	800	2050	0	2.5002	.000v	.010	.008
1617	850	2050	0	2.5002	.000v	.009	.008
1618	900	2050	0	2.5002	.000v	.008	.007
1619	950	2050	0	2.5002	.000v	.008	.007
1620	1000	2050	0	2.5001	.000v	.008	.006
1621	1050	2050	0	2.5001	.000v	.007	.006
1622	1100	2050	0	2.5001	.000v	.007	.006
1623	1150	2050	0	2.5001	.000v	.007	.005
1624	1200	2050	0	2.5001	.000v	.007	.003
1625	1250	2050	0	2.5000	.000v	.000	.000
1626	1300	2050	0	2.5000	.000v	.000	.000
1627	1350	2050	0	2.5000	.000v	.000	.000
1628	1400	2050	0	2.5000	.000v	.000	.000
1629	1450	2050	0	2.5000v	.000v	.000	.000
1630	1500	2050	0	2.5000v	.000v	.000v	.000v
1631	1550	2050	0	2.5000v	.000v	.000v	.000v
1632	1600	2050	0	2.5000v	.000v	.000v	.000v
1633	1650	2050	0	2.5000v	.000v	.000v	.000v
1634	1700	2050	0	2.5000v	.000v	.000v	.000v
1635	1750	2050	0	2.5000v	.000v	.000v	.000v
1636	1800	2050	0	2.5000v	.000v	.000v	.000v
1637	1850	2050	0	2.5000v	.000v	.000v	.000v
1638	1900	2050	0	2.5000v	.000v	.000v	.000v
1639	0	2100	0	2.5006	.000v	.005	.004
1640	50	2100	0	2.5007	.000v	.006	.005
1641	100	2100	0	2.5009	.000v	.008	.007
1642	150	2100	0	2.5012	.000v	.016	.010
1643	200	2100	0	2.5022	.000v	.053	.018
1644	250	2100	0	2.5036	.000v	.174	.086
1645	300	2100	0	2.5023	.000v	.055	.035

1646	350	2100	0	2.5013	.000v	.036	.024
1647	400	2100	0	2.5009	.000v	.027	.018
1648	450	2100	0	2.5007	.000v	.023	.015
1649	500	2100	0	2.5006	.000v	.018	.013
1650	550	2100	0	2.5005	.000v	.015	.012
1651	600	2100	0	2.5004	.000v	.014	.011
1652	650	2100	0	2.5004	.000v	.013	.010
1653	700	2100	0	2.5003	.000v	.011	.009
1654	750	2100	0	2.5003	.000v	.010	.009
1655	800	2100	0	2.5002	.000v	.010	.008
1656	850	2100	0	2.5002	.000v	.009	.008
1657	900	2100	0	2.5002	.000v	.009	.007
1658	950	2100	0	2.5002	.000v	.008	.007
1659	1000	2100	0	2.5001	.000v	.008	.007
1660	1050	2100	0	2.5001	.000v	.007	.006
1661	1100	2100	0	2.5001	.000v	.007	.005
1662	1150	2100	0	2.5001	.000v	.007	.005
1663	1200	2100	0	2.5001	.000v	.007	.003
1664	1250	2100	0	2.5000	.000v	.005	.001
1665	1300	2100	0	2.5000	.000v	.000	.000
1666	1350	2100	0	2.5000	.000v	.000	.000
1667	1400	2100	0	2.5000	.000v	.000	.000
1668	1450	2100	0	2.5000	.000v	.000	.000
1669	1500	2100	0	2.5000v	.000v	.000	.000
1670	1550	2100	0	2.5000v	.000v	.000v	.000v
1671	1600	2100	0	2.5000v	.000v	.000v	.000v
1672	1650	2100	0	2.5000v	.000v	.000v	.000v
1673	1700	2100	0	2.5000v	.000v	.000v	.000v
1674	1750	2100	0	2.5000v	.000v	.000v	.000v
1675	1800	2100	0	2.5000v	.000v	.000v	.000v
1676	1850	2100	0	2.5000v	.000v	.000v	.000v
1677	1900	2100	0	2.5000v	.000v	.000v	.000v
1678	0	2150	0	2.5005	.000v	.005	.004
1679	50	2150	0	2.5007	.000v	.006	.005
1680	100	2150	0	2.5008	.000v	.008	.007
1681	150	2150	0	2.5012	.000v	.011	.009
1682	200	2150	0	2.5020	.000v	.044	.017
1683	250	2150	0	2.5035	.000v	.172	.077
1684	300	2150	0	2.5024	.000v	.059	.036
1685	350	2150	0	2.5013	.000v	.037	.024
1686	400	2150	0	2.5009	.000v	.027	.018
1687	450	2150	0	2.5007	.000v	.022	.015
1688	500	2150	0	2.5006	.000v	.018	.013
1689	550	2150	0	2.5005	.000v	.016	.012
1690	600	2150	0	2.5004	.000v	.015	.011
1691	650	2150	0	2.5004	.000v	.013	.010
1692	700	2150	0	2.5003	.000v	.011	.009
1693	750	2150	0	2.5003	.000v	.011	.008
1694	800	2150	0	2.5002	.000v	.010	.008
1695	850	2150	0	2.5002	.000v	.010	.008
1696	900	2150	0	2.5002	.000v	.009	.007
1697	950	2150	0	2.5002	.000v	.008	.007
1698	1000	2150	0	2.5001	.000v	.008	.006
1699	1050	2150	0	2.5001	.000v	.008	.006
1700	1100	2150	0	2.5001	.000v	.007	.006
1701	1150	2150	0	2.5001	.000v	.007	.004
1702	1200	2150	0	2.5001	.000v	.007	.003
1703	1250	2150	0	2.5000	.000v	.006	.003
1704	1300	2150	0	2.5000	.000v	.000	.000
1705	1350	2150	0	2.5000	.000v	.000	.000
1706	1400	2150	0	2.5000	.000v	.000	.000
1707	1450	2150	0	2.5000	.000v	.000	.000
1708	1500	2150	0	2.5000	.000v	.000	.000
1709	1550	2150	0	2.5000	.000v	.000	.000
1710	1600	2150	0	2.5000v	.000v	.000v	.000v
1711	1650	2150	0	2.5000v	.000v	.000v	.000v
1712	1700	2150	0	2.5000v	.000v	.000v	.000v
1713	1750	2150	0	2.5000v	.000v	.000v	.000v
1714	1800	2150	0	2.5000v	.000v	.000v	.000v
1715	1850	2150	0	2.5000v	.000v	.000v	.000v
1716	1900	2150	0	2.5000v	.000v	.000v	.000v
1717	0	2200	0	2.5005	.000v	.005	.005
1718	50	2200	0	2.5006	.000v	.006	.005
1719	100	2200	0	2.5008	.000v	.008	.007
1720	150	2200	0	2.5012	.000v	.011	.009
1721	200	2200	0	2.5019	.000v	.029	.016
1722	250	2200	0	2.5043	.000v	.148	.062

1723	300	2200	0	2.5026	.000v	.061	.038
1724	350	2200	0	2.5014	.000v	.038	.024
1725	400	2200	0	2.5010	.000v	.028	.018
1726	450	2200	0	2.5007	.000v	.022	.015
1727	500	2200	0	2.5006	.000v	.020	.013
1728	550	2200	0	2.5005	.000v	.016	.012
1729	600	2200	0	2.5004	.000v	.015	.011
1730	650	2200	0	2.5004	.000v	.013	.010
1731	700	2200	0	2.5003	.000v	.011	.009
1732	750	2200	0	2.5003	.000v	.011	.009
1733	800	2200	0	2.5002	.000v	.010	.008
1734	850	2200	0	2.5002	.000v	.009	.007
1735	900	2200	0	2.5002	.000v	.008	.007
1736	950	2200	0	2.5002	.000v	.008	.007
1737	1000	2200	0	2.5001	.000v	.008	.006
1738	1050	2200	0	2.5001	.000v	.008	.005
1739	1100	2200	0	2.5001	.000v	.007	.005
1740	1150	2200	0	2.5001	.000v	.007	.004
1741	1200	2200	0	2.5001	.000v	.007	.003
1742	1250	2200	0	2.5001	.000v	.006	.003
1743	1300	2200	0	2.5000	.000v	.002	.001
1744	1350	2200	0	2.5000	.000v	.000	.000
1745	1400	2200	0	2.5000	.000v	.000	.000
1746	1450	2200	0	2.5000	.000v	.000	.000
1747	1500	2200	0	2.5000	.000v	.000	.000
1748	1550	2200	0	2.5000	.000v	.000	.000
1749	1600	2200	0	2.5000v	.000v	.000	.000
1750	1650	2200	0	2.5000v	.000v	.000v	.000v
1751	1700	2200	0	2.5000v	.000v	.000v	.000v
1752	1750	2200	0	2.5000v	.000v	.000v	.000v
1753	1800	2200	0	2.5000v	.000v	.000v	.000v
1754	1850	2200	0	2.5000v	.000v	.000v	.000v
1755	1900	2200	0	2.5000v	.000v	.000v	.000v
1756	0	2250	0	2.5005	.000v	.005	.004
1757	50	2250	0	2.5006	.000v	.006	.005
1758	100	2250	0	2.5008	.000v	.008	.007
1759	150	2250	0	2.5011	.000v	.010	.009
1760	200	2250	0	2.5018	.000v	.017	.015
1761	250	2250	0	2.5048	.000v	.122	.050
1762	300	2250	0	2.5028	.000v	.064	.038
1763	350	2250	0	2.5015	.000v	.038	.024
1764	400	2250	0	2.5010	.000v	.029	.019
1765	450	2250	0	2.5007	.000v	.022	.015
1766	500	2250	0	2.5006	.000v	.019	.013
1767	550	2250	0	2.5005	.000v	.016	.012
1768	600	2250	0	2.5004	.000v	.014	.011
1769	650	2250	0	2.5004	.000v	.013	.010
1770	700	2250	0	2.5003	.000v	.012	.009
1771	750	2250	0	2.5003	.000v	.011	.009
1772	800	2250	0	2.5002	.000v	.010	.008
1773	850	2250	0	2.5002	.000v	.009	.008
1774	900	2250	0	2.5002	.000v	.008	.007
1775	950	2250	0	2.5002	.000v	.008	.007
1776	1000	2250	0	2.5001	.000v	.008	.005
1777	1050	2250	0	2.5001	.000v	.007	.006
1778	1100	2250	0	2.5001	.000v	.007	.004
1779	1150	2250	0	2.5001	.000v	.007	.004
1780	1200	2250	0	2.5001	.000v	.007	.003
1781	1250	2250	0	2.5001	.000v	.006	.003
1782	1300	2250	0	2.5000	.000v	.004	.001
1783	1350	2250	0	2.5000	.000v	.000	.000
1784	1400	2250	0	2.5000	.000v	.000	.000
1785	1450	2250	0	2.5000	.000v	.000	.000
1786	1500	2250	0	2.5000	.000v	.000	.000
1787	1550	2250	0	2.5000	.000v	.000	.000
1788	1600	2250	0	2.5000	.000v	.000	.000
1789	1650	2250	0	2.5000v	.000v	.000	.000
1790	1700	2250	0	2.5000v	.000v	.000v	.000v
1791	1750	2250	0	2.5000v	.000v	.000v	.000v
1792	1800	2250	0	2.5000v	.000v	.000v	.000v
1793	1850	2250	0	2.5000v	.000v	.000v	.000v
1794	1900	2250	0	2.5000v	.000v	.000v	.000v
1795	0	2300	0	2.5005	.000v	.005	.004
1796	50	2300	0	2.5006	.000v	.006	.005
1797	100	2300	0	2.5008	.000v	.007	.006
1798	150	2300	0	2.5011	.000v	.010	.009
1799	200	2300	0	2.5017	.000v	.016	.014

1800	250	2300	0	2.5043	.000v	.077	.038
1801	300	2300	0	2.5031	.000v	.068	.043
1802	350	2300	0	2.5015	.000v	.040	.025
1803	400	2300	0	2.5010	.000v	.029	.019
1804	450	2300	0	2.5008	.000v	.023	.015
1805	500	2300	0	2.5006	.000v	.019	.013
1806	550	2300	0	2.5005	.000v	.017	.012
1807	600	2300	0	2.5004	.000v	.014	.011
1808	650	2300	0	2.5003	.000v	.013	.010
1809	700	2300	0	2.5003	.000v	.012	.009
1810	750	2300	0	2.5003	.000v	.010	.009
1811	800	2300	0	2.5002	.000v	.010	.008
1812	850	2300	0	2.5002	.000v	.010	.008
1813	900	2300	0	2.5002	.000v	.009	.008
1814	950	2300	0	2.5002	.000v	.008	.006
1815	1000	2300	0	2.5001	.000v	.008	.005
1816	1050	2300	0	2.5001	.000v	.008	.005
1817	1100	2300	0	2.5001	.000v	.007	.004
1818	1150	2300	0	2.5001	.000v	.007	.003
1819	1200	2300	0	2.5001	.000v	.007	.003
1820	1250	2300	0	2.5000	.000v	.006	.003
1821	1300	2300	0	2.5000	.000v	.004	.001
1822	1350	2300	0	2.5000	.000v	.000	.000
1823	1400	2300	0	2.5000	.000v	.000	.000
1824	1450	2300	0	2.5000	.000v	.000	.000
1825	1500	2300	0	2.5000	.000v	.000	.000
1826	1550	2300	0	2.5000	.000v	.000	.000
1827	1600	2300	0	2.5000	.000v	.000	.000
1828	1650	2300	0	2.5000	.000v	.000	.000
1829	1700	2300	0	2.5000v	.000v	.000v	.000v
1830	1750	2300	0	2.5000v	.000v	.000v	.000v
1831	1800	2300	0	2.5000v	.000v	.000v	.000v
1832	1850	2300	0	2.5000v	.000v	.000v	.000v
1833	1900	2300	0	2.5000v	.000v	.000v	.000v
1834	0	2350	0	2.5005	.000v	.004	.004
1835	50	2350	0	2.5006	.000v	.005	.005
1836	100	2350	0	2.5007	.000v	.007	.006
1837	150	2350	0	2.5010	.000v	.009	.008
1838	200	2350	0	2.5015	.000v	.014	.013
1839	250	2350	0	2.5034	.000v	.033	.028
1840	300	2350	0	2.5038	.000v	.076	.048
1841	350	2350	0	2.5017	.000v	.043	.027
1842	400	2350	0	2.5011	.000v	.030	.020
1843	450	2350	0	2.5008	.000v	.025	.015
1844	500	2350	0	2.5006	.000v	.020	.013
1845	550	2350	0	2.5005	.000v	.016	.012
1846	600	2350	0	2.5004	.000v	.014	.011
1847	650	2350	0	2.5003	.000v	.013	.010
1848	700	2350	0	2.5003	.000v	.011	.010
1849	750	2350	0	2.5003	.000v	.011	.009
1850	800	2350	0	2.5002	.000v	.011	.008
1851	850	2350	0	2.5002	.000v	.009	.008
1852	900	2350	0	2.5002	.000v	.009	.007
1853	950	2350	0	2.5002	.000v	.008	.005
1854	1000	2350	0	2.5001	.000v	.008	.004
1855	1050	2350	0	2.5001	.000v	.008	.004
1856	1100	2350	0	2.5001	.000v	.008	.004
1857	1150	2350	0	2.5001	.000v	.007	.003
1858	1200	2350	0	2.5001	.000v	.007	.003
1859	1250	2350	0	2.5000	.000v	.006	.002
1860	1300	2350	0	2.5000	.000v	.004	.001
1861	1350	2350	0	2.5000	.000v	.002	.001
1862	1400	2350	0	2.5000	.000v	.000	.000
1863	1450	2350	0	2.5000	.000v	.000	.000
1864	1500	2350	0	2.5000	.000v	.000	.000
1865	1550	2350	0	2.5000	.000v	.000	.000
1866	1600	2350	0	2.5000	.000v	.000	.000
1867	1650	2350	0	2.5000	.000v	.000	.000
1868	1700	2350	0	2.5000v	.000v	.000	.000
1869	1750	2350	0	2.5000v	.000v	.000v	.000v
1870	1800	2350	0	2.5000v	.000v	.000v	.000v
1871	1850	2350	0	2.5000v	.000v	.000v	.000v
1872	1900	2350	0	2.5000v	.000v	.000v	.000v
1873	0	2400	0	2.5005	.000v	.004	.004
1874	50	2400	0	2.5005	.000v	.005	.005
1875	100	2400	0	2.5007	.000v	.006	.006
1876	150	2400	0	2.5009	.000v	.009	.008

1877	200	2400	0	2.5014	.000v	.013	.012
1878	250	2400	0	2.5027	.000v	.026	.022
1879	300	2400	0	2.5049	.000v	.096	.062
1880	350	2400	0	2.5019	.000v	.044	.029
1881	400	2400	0	2.5012	.000v	.029	.020
1882	450	2400	0	2.5008	.000v	.024	.017
1883	500	2400	0	2.5006	.000v	.020	.014
1884	550	2400	0	2.5005	.000v	.016	.013
1885	600	2400	0	2.5004	.000v	.014	.011
1886	650	2400	0	2.5004	.000v	.013	.010
1887	700	2400	0	2.5003	.000v	.012	.010
1888	750	2400	0	2.5003	.000v	.012	.008
1889	800	2400	0	2.5002	.000v	.010	.008
1890	850	2400	0	2.5002	.000v	.009	.007
1891	900	2400	0	2.5002	.000v	.009	.005
1892	950	2400	0	2.5001	.000v	.008	.005
1893	1000	2400	0	2.5001	.000v	.008	.004
1894	1050	2400	0	2.5001	.000v	.007	.004
1895	1100	2400	0	2.5001	.000v	.008	.004
1896	1150	2400	0	2.5001	.000v	.007	.003
1897	1200	2400	0	2.5001	.000v	.007	.003
1898	1250	2400	0	2.5000	.000v	.006	.003
1899	1300	2400	0	2.5000	.000v	.004	.001
1900	1350	2400	0	2.5000	.000v	.002	.001
1901	1400	2400	0	2.5000	.000v	.000	.000
1902	1450	2400	0	2.5000	.000v	.000	.000
1903	1500	2400	0	2.5000	.000v	.000	.000
1904	1550	2400	0	2.5000	.000v	.000	.000
1905	1600	2400	0	2.5000	.000v	.000	.000
1906	1650	2400	0	2.5000	.000v	.000	.000
1907	1700	2400	0	2.5000	.000v	.000	.000
1908	1750	2400	0	2.5000v	.000v	.000v	.000v
1909	1800	2400	0	2.5000v	.000v	.000v	.000v
1910	1850	2400	0	2.5000v	.000v	.000v	.000v
1911	1900	2400	0	2.5000v	.000v	.000v	.000v
1912	0	2450	0	2.5004	.000v	.004	.004
1913	50	2450	0	2.5005	.000v	.005	.005
1914	100	2450	0	2.5006	.000v	.006	.006
1915	150	2450	0	2.5009	.000v	.008	.007
1916	200	2450	0	2.5012	.000v	.012	.010
1917	250	2450	0	2.5021	.000v	.020	.017
1918	300	2450	0	2.5035	.000v	.130	.053
1919	350	2450	0	2.5025	.000v	.048	.035
1920	400	2450	0	2.5013	.000v	.032	.023
1921	450	2450	0	2.5009	.000v	.024	.018
1922	500	2450	0	2.5007	.000v	.020	.015
1923	550	2450	0	2.5005	.000v	.016	.013
1924	600	2450	0	2.5004	.000v	.015	.012
1925	650	2450	0	2.5004	.000v	.013	.011
1926	700	2450	0	2.5003	.000v	.012	.010
1927	750	2450	0	2.5003	.000v	.011	.009
1928	800	2450	0	2.5002	.000v	.010	.007
1929	850	2450	0	2.5002	.000v	.009	.005
1930	900	2450	0	2.5002	.000v	.009	.005
1931	950	2450	0	2.5001	.000v	.009	.005
1932	1000	2450	0	2.5001	.000v	.008	.004
1933	1050	2450	0	2.5001	.000v	.008	.004
1934	1100	2450	0	2.5001	.000v	.007	.004
1935	1150	2450	0	2.5001	.000v	.007	.003
1936	1200	2450	0	2.5001	.000v	.007	.003
1937	1250	2450	0	2.5000	.000v	.006	.003
1938	1300	2450	0	2.5000	.000v	.004	.001
1939	1350	2450	0	2.5000	.000v	.002	.001
1940	1400	2450	0	2.5000	.000v	.000	.000
1941	1450	2450	0	2.5000	.000v	.000	.000
1942	1500	2450	0	2.5000	.000v	.000	.000
1943	1550	2450	0	2.5000	.000v	.000	.000
1944	1600	2450	0	2.5000	.000v	.000	.000
1945	1650	2450	0	2.5000	.000v	.000	.000
1946	1700	2450	0	2.5000	.000v	.000	.000
1947	1750	2450	0	2.5000v	.000v	.000	.000
1948	1800	2450	0	2.5000v	.000v	.000v	.000v
1949	1850	2450	0	2.5000v	.000v	.000v	.000v
1950	1900	2450	0	2.5000v	.000v	.000v	.000v
1951	0	2500	0	2.5004	.000v	.004	.004
1952	50	2500	0	2.5005	.000v	.005	.004
1953	100	2500	0	2.5006	.000v	.006	.005

1954	150	2500	0	2.5008	.000v	.008	.007
1955	200	2500	0	2.5010	.000v	.011	.009
1956	250	2500	0	2.5016	.000v	.017	.013
1957	300	2500	0	2.5037	.000v	.049	.031
1958	350	2500	0	2.5038	.000v	.062	.047
1959	400	2500	0	2.5016	.000v	.032	.026
1960	450	2500	0	2.5010	.000v	.026	.020
1961	500	2500	0	2.5007	.000v	.020	.016
1962	550	2500	0	2.5005	.000v	.019	.014
1963	600	2500	0	2.5004	.000v	.014	.013
1964	650	2500	0	2.5003	.000v	.013	.011
1965	700	2500	0	2.5003	.000v	.012	.010
1966	750	2500	0	2.5002	.000v	.011	.007
1967	800	2500	0	2.5002	.000v	.011	.006
1968	850	2500	0	2.5002	.000v	.010	.005
1969	900	2500	0	2.5002	.000v	.009	.005
1970	950	2500	0	2.5001	.000v	.009	.004
1971	1000	2500	0	2.5001	.000v	.008	.004
1972	1050	2500	0	2.5001	.000v	.008	.004
1973	1100	2500	0	2.5001	.000v	.008	.004
1974	1150	2500	0	2.5001	.000v	.007	.003
1975	1200	2500	0	2.5001	.000v	.007	.003
1976	1250	2500	0	2.5000	.000v	.007	.002
1977	1300	2500	0	2.5000	.000v	.004	.001
1978	1350	2500	0	2.5000	.000v	.002	.001
1979	1400	2500	0	2.5000	.000v	.000	.000
1980	1450	2500	0	2.5000	.000v	.000	.000
1981	1500	2500	0	2.5000	.000v	.000	.000
1982	1550	2500	0	2.5000	.000v	.000	.000
1983	1600	2500	0	2.5000	.000v	.000	.000
1984	1650	2500	0	2.5000	.000v	.000	.000
1985	1700	2500	0	2.5000	.000v	.000	.000
1986	1750	2500	0	2.5000	.000v	.000	.000
1987	1800	2500	0	2.5000v	.000v	.000v	.000v
1988	1850	2500	0	2.5000v	.000v	.000v	.000v
1989	1900	2500	0	2.5000v	.000v	.000v	.000v
1990	0	2550	0	2.5004	.000v	.004	.004
1991	50	2550	0	2.5004	.000v	.005	.004
1992	100	2550	0	2.5005	.000v	.006	.005
1993	150	2550	0	2.5007	.000v	.007	.006
1994	200	2550	0	2.5009	.000v	.010	.008
1995	250	2550	0	2.5013	.000v	.014	.011
1996	300	2550	0	2.5023	.000v	.025	.018
1997	350	2550	0	2.5027	.000v	.145	.047
1998	400	2550	0	2.5023	.000v	.042	.032
1999	450	2550	0	2.5012	.000v	.027	.022
2000	500	2550	0	2.5008	.000v	.022	.018
2001	550	2550	0	2.5005	.000v	.018	.016
2002	600	2550	0	2.5004	.000v	.014	.012
2003	650	2550	0	2.5003	.000v	.014	.009
2004	700	2550	0	2.5003	.000v	.012	.007
2005	750	2550	0	2.5002	.000v	.011	.006
2006	800	2550	0	2.5002	.000v	.010	.005
2007	850	2550	0	2.5002	.000v	.010	.005
2008	900	2550	0	2.5001	.000v	.009	.004
2009	950	2550	0	2.5001	.000v	.009	.004
2010	1000	2550	0	2.5001	.000v	.009	.004
2011	1050	2550	0	2.5001	.000v	.008	.004
2012	1100	2550	0	2.5001	.000v	.008	.003
2013	1150	2550	0	2.5001	.000v	.007	.003
2014	1200	2550	0	2.5001	.000v	.007	.002
2015	1250	2550	0	2.5000	.000v	.006	.002
2016	1300	2550	0	2.5000	.000v	.004	.001
2017	1350	2550	0	2.5000	.000v	.002	.001
2018	1400	2550	0	2.5000	.000v	.001	.000
2019	1450	2550	0	2.5000	.000v	.001	.000
2020	1500	2550	0	2.5000	.000v	.000	.000
2021	1550	2550	0	2.5000	.000v	.000	.000
2022	1600	2550	0	2.5000	.000v	.000	.000
2023	1650	2550	0	2.5000	.000v	.000	.000
2024	1700	2550	0	2.5000	.000v	.000	.000
2025	1750	2550	0	2.5000	.000v	.000	.000
2026	1800	2550	0	2.5000v	.000v	.000	.000
2027	1850	2550	0	2.5000v	.000v	.000v	.000v
2028	1900	2550	0	2.5000v	.000v	.000v	.000v
2029	0	2600	0	2.5004	.000v	.004	.003
2030	50	2600	0	2.5004	.000v	.005	.004

2031	100	2600	0	2.5005	.000v	.006	.005
2032	150	2600	0	2.5006	.000v	.007	.005
2033	200	2600	0	2.5008	.000v	.009	.007
2034	250	2600	0	2.5010	.000v	.012	.009
2035	300	2600	0	2.5016	.000v	.017	.013
2036	350	2600	0	2.5032	.000v	.085	.028
2037	400	2600	0	2.5043	.000v	.082	.046
2038	450	2600	0	2.5015	.000v	.036	.028
2039	500	2600	0	2.5008	.000v	.024	.017
2040	550	2600	0	2.5005	.000v	.019	.012
2041	600	2600	0	2.5004	.000v	.017	.009
2042	650	2600	0	2.5003	.000v	.015	.007
2043	700	2600	0	2.5003	.000v	.013	.007
2044	750	2600	0	2.5002	.000v	.013	.006
2045	800	2600	0	2.5002	.000v	.011	.005
2046	850	2600	0	2.5002	.000v	.010	.005
2047	900	2600	0	2.5001	.000v	.010	.005
2048	950	2600	0	2.5001	.000v	.010	.005
2049	1000	2600	0	2.5001	.000v	.009	.004
2050	1050	2600	0	2.5001	.000v	.008	.004
2051	1100	2600	0	2.5001	.000v	.008	.003
2052	1150	2600	0	2.5001	.000v	.007	.003
2053	1200	2600	0	2.5001	.000v	.007	.002
2054	1250	2600	0	2.5000	.000v	.006	.002
2055	1300	2600	0	2.5000	.000v	.005	.001
2056	1350	2600	0	2.5000	.000v	.002	.001
2057	1400	2600	0	2.5000	.000v	.001	.000
2058	1450	2600	0	2.5000	.000v	.001	.000
2059	1500	2600	0	2.5000	.000v	.001	.000
2060	1550	2600	0	2.5000	.000v	.000	.000
2061	1600	2600	0	2.5000	.000v	.000	.000
2062	1650	2600	0	2.5000	.000v	.000	.000
2063	1700	2600	0	2.5000	.000v	.000	.000
2064	1750	2600	0	2.5000	.000v	.000	.000
2065	1800	2600	0	2.5000v	.000v	.000	.000
2066	1850	2600	0	2.5000v	.000v	.000v	.000v
2067	1900	2600	0	2.5000v	.000v	.000v	.000v
2068	0	2650	0	2.5003	.000v	.004	.003
2069	50	2650	0	2.5004	.000v	.005	.004
2070	100	2650	0	2.5004	.000v	.005	.004
2071	150	2650	0	2.5005	.000v	.006	.005
2072	200	2650	0	2.5006	.000v	.008	.006
2073	250	2650	0	2.5008	.000v	.010	.007
2074	300	2650	0	2.5011	.000v	.013	.010
2075	350	2650	0	2.5016	.000v	.049	.016
2076	400	2650	0	2.5025	.000v	.122	.040
2077	450	2650	0	2.5011	.000v	.061	.023
2078	500	2650	0	2.5006	.000v	.033	.013
2079	550	2650	0	2.5004	.000v	.024	.010
2080	600	2650	0	2.5003	.000v	.019	.008
2081	650	2650	0	2.5003	.000v	.016	.007
2082	700	2650	0	2.5002	.000v	.014	.006
2083	750	2650	0	2.5002	.000v	.014	.006
2084	800	2650	0	2.5002	.000v	.012	.005
2085	850	2650	0	2.5001	.000v	.011	.005
2086	900	2650	0	2.5001	.000v	.010	.005
2087	950	2650	0	2.5001	.000v	.010	.004
2088	1000	2650	0	2.5001	.000v	.009	.003
2089	1050	2650	0	2.5001	.000v	.009	.003
2090	1100	2650	0	2.5001	.000v	.008	.003
2091	1150	2650	0	2.5001	.000v	.008	.002
2092	1200	2650	0	2.5000	.000v	.007	.002
2093	1250	2650	0	2.5000	.000v	.006	.002
2094	1300	2650	0	2.5000	.000v	.004	.001
2095	1350	2650	0	2.5000	.000v	.002	.001
2096	1400	2650	0	2.5000	.000v	.001	.000
2097	1450	2650	0	2.5000	.000v	.001	.000
2098	1500	2650	0	2.5000	.000v	.001	.000
2099	1550	2650	0	2.5000	.000v	.000	.000
2100	1600	2650	0	2.5000	.000v	.000	.000
2101	1650	2650	0	2.5000	.000v	.000	.000
2102	1700	2650	0	2.5000	.000v	.000	.000
2103	1750	2650	0	2.5000	.000v	.000	.000
2104	1800	2650	0	2.5000	.000v	.000	.000
2105	1850	2650	0	2.5000v	.000v	.000v	.000v
2106	1900	2650	0	2.5000v	.000v	.000v	.000v
2107	0	2700	0	2.5003	.000v	.004	.003

2108	50	2700	0	2.5003	.000v	.004	.004
2109	100	2700	0	2.5004	.000v	.005	.004
2110	150	2700	0	2.5004	.000v	.006	.005
2111	200	2700	0	2.5005	.000v	.007	.006
2112	250	2700	0	2.5006	.000v	.009	.007
2113	300	2700	0	2.5007	.000v	.011	.009
2114	350	2700	0	2.5008	.000v	.030	.011
2115	400	2700	0	2.5008	.000v	.077	.016
2116	450	2700	0	2.5006	.000v	.071	.016
2117	500	2700	0	2.5005	.000v	.045	.012
2118	550	2700	0	2.5004	.000v	.028	.008
2119	600	2700	0	2.5003	.000v	.022	.007
2120	650	2700	0	2.5002	.000v	.018	.006
2121	700	2700	0	2.5002	.000v	.016	.005
2122	750	2700	0	2.5002	.000v	.014	.005
2123	800	2700	0	2.5002	.000v	.013	.004
2124	850	2700	0	2.5001	.000v	.012	.004
2125	900	2700	0	2.5001	.000v	.011	.004
2126	950	2700	0	2.5001	.000v	.010	.003
2127	1000	2700	0	2.5001	.000v	.008	.003
2128	1050	2700	0	2.5001	.000v	.008	.003
2129	1100	2700	0	2.5001	.000v	.009	.003
2130	1150	2700	0	2.5001	.000v	.008	.002
2131	1200	2700	0	2.5000	.000v	.007	.002
2132	1250	2700	0	2.5000	.000v	.006	.002
2133	1300	2700	0	2.5000	.000v	.004	.001
2134	1350	2700	0	2.5000	.000v	.002	.001
2135	1400	2700	0	2.5000	.000v	.001	.000
2136	1450	2700	0	2.5000	.000v	.001	.000
2137	1500	2700	0	2.5000	.000v	.001	.000
2138	1550	2700	0	2.5000	.000v	.000	.000
2139	1600	2700	0	2.5000	.000v	.000	.000
2140	1650	2700	0	2.5000	.000v	.000	.000
2141	1700	2700	0	2.5000	.000v	.000	.000
2142	1750	2700	0	2.5000	.000v	.000	.000
2143	1800	2700	0	2.5000	.000v	.000	.000
2144	1850	2700	0	2.5000v	.000v	.000v	.000v
2145	1900	2700	0	2.5000v	.000v	.000v	.000v
2146	0	2750	0	2.5002	.000v	.003	.003
2147	50	2750	0	2.5003	.000v	.004	.003
2148	100	2750	0	2.5003	.000v	.004	.003
2149	150	2750	0	2.5004	.000v	.005	.004
2150	200	2750	0	2.5004	.000v	.006	.005
2151	250	2750	0	2.5004	.000v	.007	.005
2152	300	2750	0	2.5005	.000v	.009	.007
2153	350	2750	0	2.5005	.000v	.020	.008
2154	400	2750	0	2.5005	.000v	.052	.009
2155	450	2750	0	2.5004	.000v	.059	.011
2156	500	2750	0	2.5004	.000v	.045	.010
2157	550	2750	0	2.5004	.000v	.034	.009
2158	600	2750	0	2.5003	.000v	.025	.006
2159	650	2750	0	2.5002	.000v	.021	.005
2160	700	2750	0	2.5002	.000v	.018	.005
2161	750	2750	0	2.5002	.000v	.014	.004
2162	800	2750	0	2.5002	.000v	.014	.004
2163	850	2750	0	2.5001	.000v	.012	.003
2164	900	2750	0	2.5001	.000v	.011	.003
2165	950	2750	0	2.5001	.000v	.010	.003
2166	1000	2750	0	2.5001	.000v	.010	.003
2167	1050	2750	0	2.5001	.000v	.009	.003
2168	1100	2750	0	2.5001	.000v	.008	.002
2169	1150	2750	0	2.5001	.000v	.008	.002
2170	1200	2750	0	2.5000	.000v	.006	.002
2171	1250	2750	0	2.5000	.000v	.005	.001
2172	1300	2750	0	2.5000	.000v	.004	.001
2173	1350	2750	0	2.5000	.000v	.002	.001
2174	1400	2750	0	2.5000	.000v	.001	.000
2175	1450	2750	0	2.5000	.000v	.001	.000
2176	1500	2750	0	2.5000	.000v	.001	.000
2177	1550	2750	0	2.5000	.000v	.000	.000
2178	1600	2750	0	2.5000	.000v	.000	.000
2179	1650	2750	0	2.5000	.000v	.000	.000
2180	1700	2750	0	2.5000	.000v	.000	.000
2181	1750	2750	0	2.5000	.000v	.000	.000
2182	1800	2750	0	2.5000	.000v	.000	.000
2183	1850	2750	0	2.5000v	.000v	.000v	.000v
2184	1900	2750	0	2.5000v	.000v	.000v	.000v

2185	0	2800	0	2.5002	.000v	.003	.002
2186	50	2800	0	2.5002	.000v	.004	.003
2187	100	2800	0	2.5003	.000v	.004	.003
2188	150	2800	0	2.5003	.000v	.005	.003
2189	200	2800	0	2.5003	.000v	.006	.004
2190	250	2800	0	2.5003	.000v	.006	.005
2191	300	2800	0	2.5004	.000v	.008	.005
2192	350	2800	0	2.5004	.000v	.013	.005
2193	400	2800	0	2.5003	.000v	.037	.007
2194	450	2800	0	2.5003	.000v	.050	.008
2195	500	2800	0	2.5003	.000v	.043	.008
2196	550	2800	0	2.5003	.000v	.034	.007
2197	600	2800	0	2.5003	.000v	.029	.007
2198	650	2800	0	2.5003	.000v	.023	.006
2199	700	2800	0	2.5003	.000v	.018	.004
2200	750	2800	0	2.5003	.000v	.016	.004
2201	800	2800	0	2.5002	.000v	.015	.004
2202	850	2800	0	2.5002	.000v	.012	.003
2203	900	2800	0	2.5001	.000v	.011	.003
2204	950	2800	0	2.5001	.000v	.011	.003
2205	1000	2800	0	2.5001	.000v	.009	.002
2206	1050	2800	0	2.5001	.000v	.009	.002
2207	1100	2800	0	2.5001	.000v	.009	.002
2208	1150	2800	0	2.5000	.000v	.008	.002
2209	1200	2800	0	2.5000	.000v	.007	.001
2210	1250	2800	0	2.5000	.000v	.005	.001
2211	1300	2800	0	2.5000	.000v	.002	.001
2212	1350	2800	0	2.5000	.000v	.002	.001
2213	1400	2800	0	2.5000	.000v	.001	.000
2214	1450	2800	0	2.5000	.000v	.001	.000
2215	1500	2800	0	2.5000	.000v	.001	.000
2216	1550	2800	0	2.5000	.000v	.000	.000
2217	1600	2800	0	2.5000	.000v	.000	.000
2218	1650	2800	0	2.5000	.000v	.000	.000
2219	1700	2800	0	2.5000	.000v	.000	.000
2220	1750	2800	0	2.5000	.000v	.000	.000
2221	1800	2800	0	2.5000	.000v	.000	.000
2222	1850	2800	0	2.5000v	.000v	.000v	.000v
2223	1900	2800	0	2.5000v	.000v	.000v	.000v
2224	0	2850	0	2.5002	.000v	.003	.002
2225	50	2850	0	2.5002	.000v	.003	.002
2226	100	2850	0	2.5002	.000v	.004	.003
2227	150	2850	0	2.5002	.000v	.004	.003
2228	200	2850	0	2.5003	.000v	.005	.003
2229	250	2850	0	2.5003	.000v	.006	.004
2230	300	2850	0	2.5003	.000v	.007	.004
2231	350	2850	0	2.5003	.000v	.010	.004
2232	400	2850	0	2.5003	.000v	.027	.005
2233	450	2850	0	2.5003	.000v	.042	.006
2234	500	2850	0	2.5002	.000v	.038	.006
2235	550	2850	0	2.5002	.000v	.033	.006
2236	600	2850	0	2.5002	.000v	.028	.006
2237	650	2850	0	2.5002	.000v	.025	.005
2238	700	2850	0	2.5003	.000v	.022	.006
2239	750	2850	0	2.5003	.000v	.018	.005
2240	800	2850	0	2.5002	.000v	.015	.004
2241	850	2850	0	2.5002	.000v	.014	.003
2242	900	2850	0	2.5001	.000v	.012	.003
2243	950	2850	0	2.5001	.000v	.011	.003
2244	1000	2850	0	2.5001	.000v	.010	.002
2245	1050	2850	0	2.5001	.000v	.009	.002
2246	1100	2850	0	2.5001	.000v	.009	.002
2247	1150	2850	0	2.5000	.000v	.007	.001
2248	1200	2850	0	2.5000	.000v	.006	.001
2249	1250	2850	0	2.5000	.000v	.005	.001
2250	1300	2850	0	2.5000	.000v	.002	.001
2251	1350	2850	0	2.5000	.000v	.002	.001
2252	1400	2850	0	2.5000	.000v	.001	.000
2253	1450	2850	0	2.5000	.000v	.001	.000
2254	1500	2850	0	2.5000	.000v	.001	.000
2255	1550	2850	0	2.5000	.000v	.000	.000
2256	1600	2850	0	2.5000	.000v	.000	.000
2257	1650	2850	0	2.5000	.000v	.000	.000
2258	1700	2850	0	2.5000	.000v	.000	.000
2259	1750	2850	0	2.5000	.000v	.000	.000
2260	1800	2850	0	2.5000	.000v	.000	.000
2261	1850	2850	0	2.5000v	.000v	.000v	.000v

2262	1900	2850	0	2.5000v	.000v	.000v	.000v
2263	0	2900	0	2.5002	.000v	.003	.002
2264	50	2900	0	2.5002	.000v	.003	.002
2265	100	2900	0	2.5002	.000v	.004	.002
2266	150	2900	0	2.5002	.000v	.004	.002
2267	200	2900	0	2.5002	.000v	.005	.003
2268	250	2900	0	2.5002	.000v	.005	.003
2269	300	2900	0	2.5002	.000v	.006	.003
2270	350	2900	0	2.5002	.000v	.007	.003
2271	400	2900	0	2.5002	.000v	.020	.004
2272	450	2900	0	2.5002	.000v	.034	.005
2273	500	2900	0	2.5002	.000v	.035	.005
2274	550	2900	0	2.5002	.000v	.031	.005
2275	600	2900	0	2.5002	.000v	.028	.005
2276	650	2900	0	2.5002	.000v	.022	.004
2277	700	2900	0	2.5002	.000v	.021	.004
2278	750	2900	0	2.5002	.000v	.019	.004
2279	800	2900	0	2.5002	.000v	.019	.004
2280	850	2900	0	2.5002	.000v	.016	.004
2281	900	2900	0	2.5001	.000v	.014	.003
2282	950	2900	0	2.5001	.000v	.012	.002
2283	1000	2900	0	2.5001	.000v	.010	.002
2284	1050	2900	0	2.5001	.000v	.009	.002
2285	1100	2900	0	2.5000	.000v	.008	.001
2286	1150	2900	0	2.5000	.000v	.007	.001
2287	1200	2900	0	2.5000	.000v	.005	.001
2288	1250	2900	0	2.5000	.000v	.005	.001
2289	1300	2900	0	2.5000	.000v	.002	.001
2290	1350	2900	0	2.5000	.000v	.001	.000
2291	1400	2900	0	2.5000	.000v	.001	.000
2292	1450	2900	0	2.5000	.000v	.001	.000
2293	1500	2900	0	2.5000	.000v	.001	.000
2294	1550	2900	0	2.5000	.000v	.000	.000
2295	1600	2900	0	2.5000	.000v	.000	.000
2296	1650	2900	0	2.5000	.000v	.000	.000
2297	1700	2900	0	2.5000	.000v	.000	.000
2298	1750	2900	0	2.5000	.000v	.000	.000
2299	1800	2900	0	2.5000	.000v	.000	.000
2300	1850	2900	0	2.5000v	.000v	.000v	.000v
2301	1900	2900	0	2.5000v	.000v	.000v	.000v
2302	0	2950	0	2.5001	.000v	.003	.001
2303	50	2950	0	2.5002	.000v	.003	.002
2304	100	2950	0	2.5002	.000v	.003	.002
2305	150	2950	0	2.5002	.000v	.004	.002
2306	200	2950	0	2.5002	.000v	.004	.002
2307	250	2950	0	2.5002	.000v	.005	.002
2308	300	2950	0	2.5002	.000v	.005	.002
2309	350	2950	0	2.5002	.000v	.005	.003
2310	400	2950	0	2.5002	.000v	.014	.003
2311	450	2950	0	2.5002	.000v	.027	.004
2312	500	2950	0	2.5002	.000v	.032	.004
2313	550	2950	0	2.5001	.000v	.026	.004
2314	600	2950	0	2.5001	.000v	.024	.004
2315	650	2950	0	2.5001	.000v	.022	.004
2316	700	2950	0	2.5001	.000v	.020	.004
2317	750	2950	0	2.5001	.000v	.018	.003
2318	800	2950	0	2.5001	.000v	.017	.003
2319	850	2950	0	2.5001	.000v	.016	.003
2320	900	2950	0	2.5001	.000v	.015	.003
2321	950	2950	0	2.5001	.000v	.013	.002
2322	1000	2950	0	2.5001	.000v	.011	.002
2323	1050	2950	0	2.5000	.000v	.010	.002
2324	1100	2950	0	2.5000	.000v	.008	.001
2325	1150	2950	0	2.5000	.000v	.006	.001
2326	1200	2950	0	2.5000	.000v	.005	.001
2327	1250	2950	0	2.5000	.000v	.003	.001
2328	1300	2950	0	2.5000	.000v	.003	.000
2329	1350	2950	0	2.5000	.000v	.001	.000
2330	1400	2950	0	2.5000	.000v	.001	.000
2331	1450	2950	0	2.5000	.000v	.001	.000
2332	1500	2950	0	2.5000	.000v	.001	.000
2333	1550	2950	0	2.5000	.000v	.000	.000
2334	1600	2950	0	2.5000	.000v	.000	.000
2335	1650	2950	0	2.5000	.000v	.000	.000
2336	1700	2950	0	2.5000	.000v	.000	.000
2337	1750	2950	0	2.5000	.000v	.000	.000
2338	1800	2950	0	2.5000	.000v	.000	.000

2339	1850	2950	0	2.5000v	.000v	.000v	.000v
2340	1900	2950	0	2.5000v	.000v	.000v	.000v
2341	0	3000	0	2.5001	.000v	.002	.001
2342	50	3000	0	2.5001	.000v	.003	.001
2343	100	3000	0	2.5001	.000v	.003	.001
2344	150	3000	0	2.5001	.000v	.003	.002
2345	200	3000	0	2.5001	.000v	.003	.002
2346	250	3000	0	2.5001	.000v	.004	.002
2347	300	3000	0	2.5001	.000v	.004	.002
2348	350	3000	0	2.5001	.000v	.004	.002
2349	400	3000	0	2.5001	.000v	.010	.002
2350	450	3000	0	2.5001	.000v	.020	.003
2351	500	3000	0	2.5001	.000v	.025	.003
2352	550	3000	0	2.5001	.000v	.024	.003
2353	600	3000	0	2.5001	.000v	.023	.003
2354	650	3000	0	2.5001	.000v	.021	.003
2355	700	3000	0	2.5001	.000v	.019	.003
2356	750	3000	0	2.5001	.000v	.018	.003
2357	800	3000	0	2.5001	.000v	.016	.002
2358	850	3000	0	2.5001	.000v	.013	.002
2359	900	3000	0	2.5001	.000v	.013	.002
2360	950	3000	0	2.5001	.000v	.013	.002
2361	1000	3000	0	2.5000	.000v	.011	.002
2362	1050	3000	0	2.5000	.000v	.009	.001
2363	1100	3000	0	2.5000	.000v	.008	.001
2364	1150	3000	0	2.5000	.000v	.006	.001
2365	1200	3000	0	2.5000	.000v	.005	.001
2366	1250	3000	0	2.5000	.000v	.003	.000
2367	1300	3000	0	2.5000	.000v	.003	.000
2368	1350	3000	0	2.5000	.000v	.001	.000
2369	1400	3000	0	2.5000	.000v	.001	.000
2370	1450	3000	0	2.5000	.000v	.001	.000
2371	1500	3000	0	2.5000	.000v	.001	.000
2372	1550	3000	0	2.5000	.000v	.000	.000
2373	1600	3000	0	2.5000	.000v	.000	.000
2374	1650	3000	0	2.5000	.000v	.000	.000
2375	1700	3000	0	2.5000	.000v	.000	.000
2376	1750	3000	0	2.5000	.000v	.000	.000
2377	1800	3000	0	2.5000	.000v	.000	.000
2378	1850	3000	0	2.5000v	.000v	.000v	.000v
2379	1900	3000	0	2.5000v	.000v	.000v	.000v

wartosci srednie				2.5006	.000	.019	.010

ZANIECZYSZCZENIE NR 6 - Olow

dopuszczalne D1 = 5.0000 [ug/m3] Da = .50000 [ug/m3]
tlo stezenia R = .0500 [ug/m3]

numer wezla	wspolrzedne wezla			stezenie srednie+R [ug/m3]	czestosc przekr. [%]	stezenia 1-godz.	
	x [m]	y [m]	z [m]			Smax [ug/m3]	S99.8 [ug/m3]
1	0	0	0	.05000	.000v	.0006	.0002
2	50	0	0	.05001	.000v	.0009	.0002
3	100	0	0	.05001	.000v	.0009	.0002
4	150	0	0	.05001	.000v	.0010	.0003
5	200	0	0	.05001	.000v	.0010	.0004
6	250	0	0	.05001	.000v	.0010	.0004
7	300	0	0	.05001	.000v	.0010	.0005
8	350	0	0	.05001	.000v	.0011	.0005
9	400	0	0	.05001	.000v	.0011	.0005
10	450	0	0	.05001	.000v	.0011	.0006
11	500	0	0	.05002	.000v	.0012	.0006
12	550	0	0	.05002	.000v	.0013	.0007
13	600	0	0	.05002	.000v	.0013	.0008
14	650	0	0	.05002	.000v	.0014	.0011
15	700	0	0	.05002	.000v	.0015	.0012
16	750	0	0	.05003	.000v	.0016	.0013
17	800	0	0	.05003	.000v	.0017	.0013
18	850	0	0	.05003	.000v	.0018	.0014
19	900	0	0	.05003	.000v	.0020	.0015
20	950	0	0	.05004	.000v	.0021	.0017
21	1000	0	0	.05004	.000v	.0023	.0018
22	1050	0	0	.05005	.000v	.0026	.0018
23	1100	0	0	.05005	.000v	.0029	.0022
24	1150	0	0	.05006	.000v	.0033	.0024
25	1200	0	0	.05007	.000v	.0039	.0027

26	1250	0	0	.05008	.000v	.0048	.0028
27	1300	0	0	.05009	.000v	.0059	.0029
28	1350	0	0	.05009	.000v	.0071	.0034
29	1400	0	0	.05010	.000v	.0079	.0035
30	1450	0	0	.05010	.000v	.0081	.0035
31	1500	0	0	.05010	.000v	.0075	.0033
32	1550	0	0	.05009	.000v	.0071	.0032
33	1600	0	0	.05008	.000v	.0064	.0028
34	1650	0	0	.05007	.000v	.0057	.0025
35	1700	0	0	.05007	.000v	.0052	.0022
36	1750	0	0	.05006	.000v	.0047	.0021
37	1800	0	0	.05005	.000v	.0040	.0018
38	1850	0	0	.05005	.000v	.0038	.0017
39	1900	0	0	.05004	.000v	.0037	.0016
40	0	50	0	.05001	.000v	.0006	.0002
41	50	50	0	.05001	.000v	.0009	.0002
42	100	50	0	.05001	.000v	.0009	.0002
43	150	50	0	.05001	.000v	.0010	.0003
44	200	50	0	.05001	.000v	.0010	.0004
45	250	50	0	.05001	.000v	.0011	.0005
46	300	50	0	.05001	.000v	.0011	.0005
47	350	50	0	.05001	.000v	.0012	.0006
48	400	50	0	.05002	.000v	.0012	.0006
49	450	50	0	.05002	.000v	.0012	.0006
50	500	50	0	.05002	.000v	.0013	.0007
51	550	50	0	.05002	.000v	.0015	.0008
52	600	50	0	.05002	.000v	.0015	.0011
53	650	50	0	.05002	.000v	.0015	.0013
54	700	50	0	.05003	.000v	.0016	.0014
55	750	50	0	.05003	.000v	.0018	.0014
56	800	50	0	.05003	.000v	.0019	.0015
57	850	50	0	.05004	.000v	.0019	.0015
58	900	50	0	.05004	.000v	.0023	.0017
59	950	50	0	.05005	.000v	.0023	.0019
60	1000	50	0	.05005	.000v	.0027	.0020
61	1050	50	0	.05006	.000v	.0031	.0022
62	1100	50	0	.05007	.000v	.0035	.0025
63	1150	50	0	.05008	.000v	.0040	.0029
64	1200	50	0	.05010	.000v	.0050	.0033
65	1250	50	0	.05013	.000v	.0066	.0037
66	1300	50	0	.05015	.000v	.0092	.0045
67	1350	50	0	.05018	.000v	.0110	.0049
68	1400	50	0	.05019	.000v	.0113	.0052
69	1450	50	0	.05018	.000v	.0104	.0048
70	1500	50	0	.05016	.000v	.0092	.0043
71	1550	50	0	.05014	.000v	.0081	.0037
72	1600	50	0	.05012	.000v	.0071	.0033
73	1650	50	0	.05010	.000v	.0063	.0029
74	1700	50	0	.05009	.000v	.0055	.0026
75	1750	50	0	.05008	.000v	.0048	.0022
76	1800	50	0	.05007	.000v	.0047	.0020
77	1850	50	0	.05006	.000v	.0039	.0018
78	1900	50	0	.05005	.000v	.0038	.0017
79	0	100	0	.05001	.000v	.0009	.0002
80	50	100	0	.05001	.000v	.0009	.0003
81	100	100	0	.05001	.000v	.0010	.0003
82	150	100	0	.05001	.000v	.0010	.0004
83	200	100	0	.05001	.000v	.0011	.0005
84	250	100	0	.05001	.000v	.0011	.0005
85	300	100	0	.05001	.000v	.0012	.0006
86	350	100	0	.05002	.000v	.0013	.0006
87	400	100	0	.05002	.000v	.0013	.0007
88	450	100	0	.05002	.000v	.0015	.0008
89	500	100	0	.05002	.000v	.0015	.0009
90	550	100	0	.05002	.000v	.0015	.0011
91	600	100	0	.05003	.000v	.0016	.0012
92	650	100	0	.05003	.000v	.0017	.0013
93	700	100	0	.05003	.000v	.0018	.0014
94	750	100	0	.05004	.000v	.0019	.0016
95	800	100	0	.05004	.000v	.0021	.0015
96	850	100	0	.05005	.000v	.0022	.0017
97	900	100	0	.05005	.000v	.0025	.0019
98	950	100	0	.05006	.000v	.0027	.0020
99	1000	100	0	.05007	.000v	.0031	.0022
100	1050	100	0	.05008	.000v	.0035	.0024
101	1100	100	0	.05010	.000v	.0042	.0029
102	1150	100	0	.05014	.000v	.0055	.0035

103	1200	100	0	.05019	.000v	.0074	.0047
104	1250	100	0	.05030	.000v	.0123	.0060
105	1300	100	0	.05052	.000v	.0187	.0090
106	1350	100	0	.05060	.000v	.0197	.0097
107	1400	100	0	.05061	.000v	.0199	.0097
108	1450	100	0	.05060	.000v	.0166	.0083
109	1500	100	0	.05041	.000v	.0128	.0063
110	1550	100	0	.05027	.000v	.0095	.0047
111	1600	100	0	.05019	.000v	.0080	.0039
112	1650	100	0	.05015	.000v	.0065	.0032
113	1700	100	0	.05012	.000v	.0060	.0028
114	1750	100	0	.05010	.000v	.0052	.0026
115	1800	100	0	.05009	.000v	.0048	.0023
116	1850	100	0	.05007	.000v	.0043	.0021
117	1900	100	0	.05006	.000v	.0040	.0019
118	0	150	0	.05001	.000v	.0008	.0002
119	50	150	0	.05001	.000v	.0010	.0002
120	100	150	0	.05001	.000v	.0011	.0003
121	150	150	0	.05001	.000v	.0013	.0006
122	200	150	0	.05001	.000v	.0012	.0006
123	250	150	0	.05001	.000v	.0012	.0006
124	300	150	0	.05002	.000v	.0013	.0006
125	350	150	0	.05002	.000v	.0013	.0006
126	400	150	0	.05002	.000v	.0015	.0007
127	450	150	0	.05002	.000v	.0015	.0008
128	500	150	0	.05002	.000v	.0015	.0011
129	550	150	0	.05003	.000v	.0018	.0013
130	600	150	0	.05003	.000v	.0018	.0014
131	650	150	0	.05003	.000v	.0019	.0014
132	700	150	0	.05004	.000v	.0020	.0015
133	750	150	0	.05004	.000v	.0021	.0016
134	800	150	0	.05005	.000v	.0024	.0018
135	850	150	0	.05006	.000v	.0024	.0019
136	900	150	0	.05006	.000v	.0029	.0021
137	950	150	0	.05008	.000v	.0031	.0023
138	1000	150	0	.05009	.000v	.0038	.0026
139	1050	150	0	.05012	.000v	.0045	.0031
140	1100	150	0	.05017	.000v	.0059	.0038
141	1150	150	0	.05027	.000v	.0083	.0050
142	1200	150	0	.05058	.000v	.0176	.0088
143	1250	150	0	.05080	.000v	.0120	.0071
144	1300	150	0	.05050	.000v	.0070	.0052
145	1350	150	0	.05041	.000v	.0052	.0042
146	1400	150	0	.05039	.000v	.0044	.0037
147	1450	150	0	.05043	.000v	.0048	.0034
148	1500	150	0	.05062	.000v	.0068	.0041
149	1550	150	0	.05051	.000v	.0203	.0087
150	1600	150	0	.05040	.000v	.0112	.0056
151	1650	150	0	.05025	.000v	.0081	.0043
152	1700	150	0	.05018	.000v	.0066	.0035
153	1750	150	0	.05014	.000v	.0056	.0029
154	1800	150	0	.05011	.000v	.0052	.0026
155	1850	150	0	.05009	.000v	.0046	.0024
156	1900	150	0	.05008	.000v	.0043	.0021
157	0	200	0	.05001	.000v	.0010	.0003
158	50	200	0	.05001	.000v	.0011	.0004
159	100	200	0	.05001	.000v	.0012	.0004
160	150	200	0	.05001	.000v	.0013	.0006
161	200	200	0	.05001	.000v	.0013	.0006
162	250	200	0	.05002	.000v	.0015	.0007
163	300	200	0	.05002	.000v	.0015	.0007
164	350	200	0	.05002	.000v	.0017	.0008
165	400	200	0	.05002	.000v	.0017	.0009
166	450	200	0	.05003	.000v	.0018	.0011
167	500	200	0	.05003	.000v	.0017	.0012
168	550	200	0	.05003	.000v	.0019	.0014
169	600	200	0	.05003	.000v	.0019	.0015
170	650	200	0	.05004	.000v	.0021	.0015
171	700	200	0	.05005	.000v	.0023	.0017
172	750	200	0	.05005	.000v	.0023	.0018
173	800	200	0	.05006	.000v	.0027	.0018
174	850	200	0	.05007	.000v	.0029	.0021
175	900	200	0	.05008	.000v	.0033	.0024
176	950	200	0	.05010	.000v	.0038	.0028
177	1000	200	0	.05014	.000v	.0047	.0032
178	1050	200	0	.05019	.000v	.0061	.0041
179	1100	200	0	.05033	.000v	.0093	.0057

180	1150	200	0	.05065	.000v	.0248	.0121^
181	1200	200	0	.05054	.000v	.0100	.0057
182	1250	200	0	.05034	.000v	.0065	.0038
183	1300	200	0	.05027	.000v	.0048	.0032
184	1350	200	0	.05024	.000v	.0040	.0028
185	1400	200	0	.05023	.000v	.0033	.0026
186	1450	200	0	.05025	.000v	.0029	.0025
187	1500	200	0	.05029	.000v	.0034	.0023
188	1550	200	0	.05039	.000v	.0049	.0026
189	1600	200	0	.05067	.000v	.0102	.0050
190	1650	200	0	.05062	.000v	.0154	.0070
191	1700	200	0	.05033	.000v	.0093	.0048
192	1750	200	0	.05022	.000v	.0072	.0037
193	1800	200	0	.05016	.000v	.0059	.0031
194	1850	200	0	.05013	.000v	.0053	.0028
195	1900	200	0	.05010	.000v	.0048	.0024
196	0	250	0	.05001	.000v	.0012	.0003
197	50	250	0	.05001	.000v	.0012	.0004
198	100	250	0	.05001	.000v	.0013	.0004
199	150	250	0	.05002	.000v	.0014	.0006
200	200	250	0	.05002	.000v	.0014	.0007
201	250	250	0	.05002	.000v	.0016	.0007
202	300	250	0	.05002	.000v	.0016	.0008
203	350	250	0	.05002	.000v	.0017	.0009
204	400	250	0	.05003	.000v	.0018	.0010
205	450	250	0	.05003	.000v	.0020	.0013
206	500	250	0	.05003	.000v	.0020	.0014
207	550	250	0	.05004	.000v	.0022	.0016
208	600	250	0	.05004	.000v	.0024	.0015
209	650	250	0	.05005	.000v	.0023	.0017
210	700	250	0	.05005	.000v	.0026	.0018
211	750	250	0	.05006	.000v	.0028	.0021
212	800	250	0	.05007	.000v	.0030	.0023
213	850	250	0	.05009	.000v	.0035	.0025
214	900	250	0	.05011	.000v	.0042	.0029
215	950	250	0	.05015	.000v	.0049	.0033
216	1000	250	0	.05022	.000v	.0068	.0043
217	1050	250	0	.05041	.000v	.0111	.0063
218	1100	250	0	.05076	.000v	.0205	.0101
219	1150	250	0	.05045	.000v	.0088	.0049
220	1200	250	0	.05029	.000v	.0060	.0035
221	1250	250	0	.05023	.000v	.0046	.0027
222	1300	250	0	.05019	.000v	.0037	.0026
223	1350	250	0	.05018	.000v	.0033	.0023
224	1400	250	0	.05017	.000v	.0028	.0021
225	1450	250	0	.05018	.000v	.0025	.0020
226	1500	250	0	.05020	.000v	.0025	.0019
227	1550	250	0	.05023	.000v	.0033	.0019
228	1600	250	0	.05029	.000v	.0044	.0020
229	1650	250	0	.05045	.000v	.0071	.0031
230	1700	250	0	.05049	.000v	.0176	.0072
231	1750	250	0	.05049	.000v	.0120	.0060
232	1800	250	0	.05027	.000v	.0081	.0044
233	1850	250	0	.05019	.000v	.0066	.0035
234	1900	250	0	.05014	.000v	.0055	.0029
235	0	300	0	.05001	.000v	.0012	.0003
236	50	300	0	.05001	.000v	.0013	.0004
237	100	300	0	.05001	.000v	.0014	.0005
238	150	300	0	.05002	.000v	.0014	.0007
239	200	300	0	.05002	.000v	.0014	.0007
240	250	300	0	.05002	.000v	.0017	.0008
241	300	300	0	.05002	.000v	.0017	.0008
242	350	300	0	.05003	.000v	.0019	.0009
243	400	300	0	.05003	.000v	.0020	.0010
244	450	300	0	.05003	.000v	.0021	.0014
245	500	300	0	.05004	.000v	.0022	.0015
246	550	300	0	.05004	.000v	.0024	.0015
247	600	300	0	.05005	.000v	.0027	.0017
248	650	300	0	.05006	.000v	.0030	.0017
249	700	300	0	.05007	.000v	.0033	.0020
250	750	300	0	.05008	.000v	.0032	.0023
251	800	300	0	.05010	.000v	.0038	.0025
252	850	300	0	.05012	.000v	.0045	.0029
253	900	300	0	.05016	.000v	.0054	.0036
254	950	300	0	.05025	.000v	.0074	.0047
255	1000	300	0	.05052	.000v	.0131	.0076
256	1050	300	0	.05081	.000v	.0147	.0073

257	1100	300	0	.05039	.000v	.0077	.0044
258	1150	300	0	.05026	.000v	.0055	.0033
259	1200	300	0	.05020	.000v	.0043	.0027
260	1250	300	0	.05017	.000v	.0035	.0024
261	1300	300	0	.05015	.000v	.0032	.0020
262	1350	300	0	.05014	.000v	.0028	.0020
263	1400	300	0	.05014	.000v	.0024	.0018
264	1450	300	0	.05014	.000v	.0023	.0017
265	1500	300	0	.05015	.000v	.0020	.0017
266	1550	300	0	.05017	.000v	.0025	.0016
267	1600	300	0	.05019	.000v	.0031	.0016
268	1650	300	0	.05024	.000v	.0040	.0016
269	1700	300	0	.05032	.000v	.0055	.0023
270	1750	300	0	.05054	.000v	.0095	.0040
271	1800	300	0	.05048	.000v	.0214	.0076
272	1850	300	0	.05038	.000v	.0103	.0051
273	1900	300	0	.05023	.000v	.0075	.0040
274	0	350	0	.05001	.000v	.0015	.0004
275	50	350	0	.05001	.000v	.0016	.0005
276	100	350	0	.05002	.000v	.0018	.0007
277	150	350	0	.05002	.000v	.0020	.0008
278	200	350	0	.05002	.000v	.0020	.0009
279	250	350	0	.05002	.000v	.0022	.0011
280	300	350	0	.05003	.000v	.0024	.0012
281	350	350	0	.05003	.000v	.0026	.0013
282	400	350	0	.05003	.000v	.0029	.0014
283	450	350	0	.05004	.000v	.0023	.0015
284	500	350	0	.05004	.000v	.0025	.0017
285	550	350	0	.05005	.000v	.0027	.0017
286	600	350	0	.05006	.000v	.0029	.0019
287	650	350	0	.05007	.000v	.0032	.0021
288	700	350	0	.05008	.000v	.0036	.0023
289	750	350	0	.05010	.000v	.0042	.0026
290	800	350	0	.05013	.000v	.0046	.0030
291	850	350	0	.05018	.000v	.0060	.0037
292	900	350	0	.05029	.000v	.0085	.0051
293	950	350	0	.05062	.000v	.0175	.0090
294	1000	350	0	.05065	.000v	.0119	.0063
295	1050	350	0	.05035	.000v	.0071	.0040
296	1100	350	0	.05024	.000v	.0051	.0032
297	1150	350	0	.05019	.000v	.0041	.0027
298	1200	350	0	.05016	.000v	.0035	.0023
299	1250	350	0	.05014	.000v	.0030	.0020
300	1300	350	0	.05013	.000v	.0028	.0019
301	1350	350	0	.05012	.000v	.0023	.0017
302	1400	350	0	.05012	.000v	.0022	.0016
303	1450	350	0	.05012	.000v	.0021	.0015
304	1500	350	0	.05012	.000v	.0018	.0015
305	1550	350	0	.05013	.000v	.0020	.0013
306	1600	350	0	.05015	.000v	.0024	.0013
307	1650	350	0	.05017	.000v	.0029	.0013
308	1700	350	0	.05020	.000v	.0036	.0014
309	1750	350	0	.05025	.000v	.0049	.0018
310	1800	350	0	.05037	.000v	.0070	.0027
311	1850	350	0	.05066	.000v	.0133	.0055
312	1900	350	0	.05059	.000v	.0158	.0064
313	0	400	0	.05001	.000v	.0017	.0004
314	50	400	0	.05002	.000v	.0018	.0006
315	100	400	0	.05002	.000v	.0018	.0007
316	150	400	0	.05002	.000v	.0020	.0009
317	200	400	0	.05002	.000v	.0022	.0010
318	250	400	0	.05003	.000v	.0023	.0011
319	300	400	0	.05003	.000v	.0025	.0012
320	350	400	0	.05003	.000v	.0027	.0014
321	400	400	0	.05004	.000v	.0029	.0016
322	450	400	0	.05004	.000v	.0031	.0017
323	500	400	0	.05005	.000v	.0033	.0018
324	550	400	0	.05006	.000v	.0037	.0018
325	600	400	0	.05007	.000v	.0034	.0021
326	650	400	0	.05009	.000v	.0038	.0023
327	700	400	0	.05011	.000v	.0043	.0028
328	750	400	0	.05014	.000v	.0052	.0032
329	800	400	0	.05020	.000v	.0068	.0039
330	850	400	0	.05034	.000v	.0095	.0057
331	900	400	0	.05066	.000v	.0247	.0117
332	950	400	0	.05054	.000v	.0100	.0054
333	1000	400	0	.05032	.000v	.0064	.0037

334	1050	400	0	.05023	.000v	.0049	.0029
335	1100	400	0	.05018	.000v	.0040	.0026
336	1150	400	0	.05015	.000v	.0034	.0022
337	1200	400	0	.05013	.000v	.0029	.0020
338	1250	400	0	.05012	.000v	.0026	.0018
339	1300	400	0	.05011	.000v	.0024	.0017
340	1350	400	0	.05010	.000v	.0021	.0015
341	1400	400	0	.05010	.000v	.0019	.0014
342	1450	400	0	.05010	.000v	.0017	.0013
343	1500	400	0	.05011	.000v	.0017	.0013
344	1550	400	0	.05011	.000v	.0018	.0010
345	1600	400	0	.05012	.000v	.0021	.0010
346	1650	400	0	.05013	.000v	.0024	.0010
347	1700	400	0	.05014	.000v	.0027	.0011
348	1750	400	0	.05017	.000v	.0035	.0012
349	1800	400	0	.05020	.000v	.0042	.0015
350	1850	400	0	.05027	.000v	.0059	.0020
351	1900	400	0	.05042	.000v	.0089	.0032
352	0	450	0	.05002	.000v	.0018	.0004
353	50	450	0	.05002	.000v	.0018	.0006
354	100	450	0	.05002	.000v	.0020	.0008
355	150	450	0	.05002	.000v	.0022	.0009
356	200	450	0	.05003	.000v	.0024	.0011
357	250	450	0	.05003	.000v	.0025	.0012
358	300	450	0	.05004	.000v	.0027	.0013
359	350	450	0	.05004	.000v	.0030	.0015
360	400	450	0	.05005	.000v	.0033	.0016
361	450	450	0	.05005	.000v	.0035	.0017
362	500	450	0	.05006	.000v	.0038	.0019
363	550	450	0	.05007	.000v	.0041	.0021
364	600	450	0	.05009	.000v	.0045	.0024
365	650	450	0	.05011	.000v	.0051	.0028
366	700	450	0	.05015	.000v	.0054	.0031
367	750	450	0	.05022	.000v	.0073	.0042
368	800	450	0	.05041	.000v	.0113	.0064
369	850	450	0	.05078	.000v	.0206	.0100
370	900	450	0	.05046	.000v	.0085	.0049
371	950	450	0	.05029	.000v	.0058	.0035
372	1000	450	0	.05021	.000v	.0045	.0029
373	1050	450	0	.05017	.000v	.0037	.0026
374	1100	450	0	.05014	.000v	.0032	.0022
375	1150	450	0	.05012	.000v	.0028	.0019
376	1200	450	0	.05011	.000v	.0025	.0018
377	1250	450	0	.05010	.000v	.0023	.0017
378	1300	450	0	.05010	.000v	.0021	.0015
379	1350	450	0	.05009	.000v	.0019	.0014
380	1400	450	0	.05009	.000v	.0018	.0013
381	1450	450	0	.05009	.000v	.0016	.0012
382	1500	450	0	.05009	.000v	.0015	.0010
383	1550	450	0	.05009	.000v	.0015	.0009
384	1600	450	0	.05010	.000v	.0017	.0008
385	1650	450	0	.05010	.000v	.0021	.0008
386	1700	450	0	.05011	.000v	.0023	.0009
387	1750	450	0	.05012	.000v	.0027	.0009
388	1800	450	0	.05014	.000v	.0032	.0011
389	1850	450	0	.05016	.000v	.0038	.0013
390	1900	450	0	.05020	.000v	.0050	.0017
391	0	500	0	.05002	.000v	.0021	.0005
392	50	500	0	.05002	.000v	.0024	.0007
393	100	500	0	.05002	.000v	.0027	.0009
394	150	500	0	.05003	.000v	.0029	.0012
395	200	500	0	.05003	.000v	.0031	.0013
396	250	500	0	.05004	.000v	.0034	.0014
397	300	500	0	.05004	.000v	.0036	.0017
398	350	500	0	.05005	.000v	.0038	.0017
399	400	500	0	.05006	.000v	.0041	.0019
400	450	500	0	.05007	.000v	.0044	.0020
401	500	500	0	.05008	.000v	.0042	.0021
402	550	500	0	.05010	.000v	.0046	.0025
403	600	500	0	.05012	.000v	.0052	.0029
404	650	500	0	.05016	.000v	.0063	.0036
405	700	500	0	.05025	.000v	.0082	.0047
406	750	500	0	.05052	.000v	.0138	.0073
407	800	500	0	.05082^	.000v	.0145	.0073
408	850	500	0	.05040	.000v	.0075	.0043
409	900	500	0	.05026	.000v	.0053	.0034
410	950	500	0	.05020	.000v	.0041	.0027

411	1000	500	0	.05016	.000v	.0035	.0025
412	1050	500	0	.05014	.000v	.0030	.0021
413	1100	500	0	.05012	.000v	.0027	.0019
414	1150	500	0	.05011	.000v	.0024	.0018
415	1200	500	0	.05010	.000v	.0023	.0016
416	1250	500	0	.05009	.000v	.0020	.0015
417	1300	500	0	.05009	.000v	.0019	.0014
418	1350	500	0	.05008	.000v	.0017	.0013
419	1400	500	0	.05008	.000v	.0017	.0012
420	1450	500	0	.05008	.000v	.0016	.0009
421	1500	500	0	.05008	.000v	.0015	.0008
422	1550	500	0	.05008	.000v	.0014	.0008
423	1600	500	0	.05008	.000v	.0016	.0007
424	1650	500	0	.05008	.000v	.0018	.0007
425	1700	500	0	.05009	.000v	.0020	.0007
426	1750	500	0	.05009	.000v	.0023	.0007
427	1800	500	0	.05010	.000v	.0027	.0008
428	1850	500	0	.05011	.000v	.0031	.0009
429	1900	500	0	.05012	.000v	.0036	.0011
430	0	550	0	.05002	.000v	.0023	.0005
431	50	550	0	.05002	.000v	.0025	.0008
432	100	550	0	.05003	.000v	.0028	.0009
433	150	550	0	.05003	.000v	.0030	.0013
434	200	550	0	.05004	.000v	.0033	.0015
435	250	550	0	.05004	.000v	.0036	.0016
436	300	550	0	.05005	.000v	.0038	.0018
437	350	550	0	.05006	.000v	.0042	.0020
438	400	550	0	.05007	.000v	.0046	.0021
439	450	550	0	.05008	.000v	.0049	.0023
440	500	550	0	.05010	.000v	.0053	.0026
441	550	550	0	.05013	.000v	.0059	.0030
442	600	550	0	.05018	.000v	.0068	.0038
443	650	550	0	.05028	.000v	.0090	.0050
444	700	550	0	.05062	.000v	.0175	.0087
445	750	550	0	.05066	.000v	.0112	.0061
446	800	550	0	.05035	.000v	.0067	.0040
447	850	550	0	.05024	.000v	.0048	.0030
448	900	550	0	.05019	.000v	.0039	.0027
449	950	550	0	.05016	.000v	.0033	.0023
450	1000	550	0	.05013	.000v	.0030	.0021
451	1050	550	0	.05012	.000v	.0027	.0018
452	1100	550	0	.05010	.000v	.0023	.0017
453	1150	550	0	.05009	.000v	.0021	.0016
454	1200	550	0	.05009	.000v	.0020	.0015
455	1250	550	0	.05008	.000v	.0018	.0014
456	1300	550	0	.05008	.000v	.0018	.0012
457	1350	550	0	.05007	.000v	.0016	.0011
458	1400	550	0	.05007	.000v	.0015	.0008
459	1450	550	0	.05007	.000v	.0014	.0008
460	1500	550	0	.05007	.000v	.0014	.0007
461	1550	550	0	.05007	.000v	.0013	.0007
462	1600	550	0	.05007	.000v	.0014	.0007
463	1650	550	0	.05007	.000v	.0015	.0006
464	1700	550	0	.05007	.000v	.0018	.0006
465	1750	550	0	.05007	.000v	.0021	.0006
466	1800	550	0	.05008	.000v	.0021	.0007
467	1850	550	0	.05008	.000v	.0026	.0008
468	1900	550	0	.05008	.000v	.0029	.0009
469	0	600	0	.05002	.000v	.0023	.0005
470	50	600	0	.05003	.000v	.0026	.0008
471	100	600	0	.05003	.000v	.0030	.0011
472	150	600	0	.05004	.000v	.0032	.0013
473	200	600	0	.05004	.000v	.0037	.0016
474	250	600	0	.05005	.000v	.0041	.0018
475	300	600	0	.05006	.000v	.0044	.0020
476	350	600	0	.05007	.000v	.0048	.0023
477	400	600	0	.05008	.000v	.0051	.0025
478	450	600	0	.05011	.000v	.0053	.0027
479	500	600	0	.05014	.000v	.0061	.0031
480	550	600	0	.05020	.000v	.0073	.0041
481	600	600	0	.05033	.000v	.0100	.0058
482	650	600	0	.05065	.000v	.0239	.0114
483	700	600	0	.05054	.000v	.0093	.0053
484	750	600	0	.05032	.000v	.0059	.0036
485	800	600	0	.05023	.000v	.0045	.0029
486	850	600	0	.05018	.000v	.0036	.0025
487	900	600	0	.05015	.000v	.0030	.0023

488	950	600	0	.05013	.000v	.0027	.0020
489	1000	600	0	.05011	.000v	.0025	.0018
490	1050	600	0	.05010	.000v	.0022	.0017
491	1100	600	0	.05009	.000v	.0021	.0016
492	1150	600	0	.05008	.000v	.0019	.0014
493	1200	600	0	.05008	.000v	.0018	.0013
494	1250	600	0	.05007	.000v	.0017	.0013
495	1300	600	0	.05007	.000v	.0016	.0011
496	1350	600	0	.05006	.000v	.0015	.0008
497	1400	600	0	.05006	.000v	.0014	.0008
498	1450	600	0	.05006	.000v	.0014	.0007
499	1500	600	0	.05006	.000v	.0014	.0007
500	1550	600	0	.05006	.000v	.0012	.0006
501	1600	600	0	.05006	.000v	.0013	.0006
502	1650	600	0	.05006	.000v	.0014	.0005
503	1700	600	0	.05006	.000v	.0017	.0005
504	1750	600	0	.05006	.000v	.0018	.0005
505	1800	600	0	.05006	.000v	.0020	.0006
506	1850	600	0	.05006	.000v	.0023	.0006
507	1900	600	0	.05006	.000v	.0024	.0007
508	0	650	0	.05003	.000v	.0025	.0006
509	50	650	0	.05003	.000v	.0030	.0009
510	100	650	0	.05004	.000v	.0032	.0012
511	150	650	0	.05004	.000v	.0036	.0015
512	200	650	0	.05005	.000v	.0042	.0019
513	250	650	0	.05006	.000v	.0048	.0021
514	300	650	0	.05007	.000v	.0051	.0023
515	350	650	0	.05009	.000v	.0055	.0026
516	400	650	0	.05011	.000v	.0062	.0030
517	450	650	0	.05015	.000v	.0066	.0033
518	500	650	0	.05022	.000v	.0076	.0044
519	550	650	0	.05041	.000v	.0112	.0067
520	600	650	0	.05078	.000v	.0192	.0095
521	650	650	0	.05045	.000v	.0078	.0048
522	700	650	0	.05028	.000v	.0053	.0034
523	750	650	0	.05021	.000v	.0040	.0029
524	800	650	0	.05017	.000v	.0032	.0026
525	850	650	0	.05014	.000v	.0028	.0021
526	900	650	0	.05012	.000v	.0025	.0019
527	950	650	0	.05011	.000v	.0024	.0018
528	1000	650	0	.05010	.000v	.0022	.0016
529	1050	650	0	.05009	.000v	.0019	.0015
530	1100	650	0	.05008	.000v	.0019	.0014
531	1150	650	0	.05007	.000v	.0018	.0013
532	1200	650	0	.05007	.000v	.0016	.0012
533	1250	650	0	.05006	.000v	.0016	.0010
534	1300	650	0	.05006	.000v	.0015	.0008
535	1350	650	0	.05006	.000v	.0014	.0008
536	1400	650	0	.05006	.000v	.0012	.0007
537	1450	650	0	.05005	.000v	.0012	.0006
538	1500	650	0	.05005	.000v	.0012	.0006
539	1550	650	0	.05005	.000v	.0011	.0005
540	1600	650	0	.05005	.000v	.0011	.0005
541	1650	650	0	.05005	.000v	.0013	.0005
542	1700	650	0	.05005	.000v	.0015	.0005
543	1750	650	0	.05005	.000v	.0016	.0005
544	1800	650	0	.05005	.000v	.0019	.0005
545	1850	650	0	.05005	.000v	.0019	.0005
546	1900	650	0	.05004	.000v	.0021	.0006
547	0	700	0	.05003	.000v	.0025	.0006
548	50	700	0	.05004	.000v	.0033	.0010
549	100	700	0	.05004	.000v	.0039	.0013
550	150	700	0	.05005	.000v	.0045	.0018
551	200	700	0	.05006	.000v	.0051	.0022
552	250	700	0	.05007	.000v	.0056	.0025
553	300	700	0	.05009	.000v	.0062	.0028
554	350	700	0	.05012	.000v	.0065	.0032
555	400	700	0	.05016	.000v	.0073	.0037
556	450	700	0	.05024	.000v	.0086	.0051
557	500	700	0	.05051	.000v	.0134	.0081
558	550	700	0	.05082	.000v	.0130	.0072
559	600	700	0	.05039	.000v	.0065	.0042
560	650	700	0	.05026	.000v	.0046	.0032
561	700	700	0	.05020	.000v	.0036	.0027
562	750	700	0	.05016	.000v	.0031	.0023
563	800	700	0	.05014	.000v	.0027	.0021
564	850	700	0	.05012	.000v	.0024	.0018

565	900	700	0	.05010	.000v	.0023	.0017
566	950	700	0	.05009	.000v	.0021	.0016
567	1000	700	0	.05008	.000v	.0018	.0015
568	1050	700	0	.05008	.000v	.0018	.0013
569	1100	700	0	.05007	.000v	.0016	.0013
570	1150	700	0	.05007	.000v	.0016	.0012
571	1200	700	0	.05006	.000v	.0016	.0012
572	1250	700	0	.05006	.000v	.0015	.0008
573	1300	700	0	.05005	.000v	.0013	.0007
574	1350	700	0	.05005	.000v	.0014	.0007
575	1400	700	0	.05005	.000v	.0013	.0006
576	1450	700	0	.05005	.000v	.0012	.0006
577	1500	700	0	.05005	.000v	.0012	.0006
578	1550	700	0	.05005	.000v	.0011	.0005
579	1600	700	0	.05005	.000v	.0011	.0005
580	1650	700	0	.05004	.000v	.0012	.0005
581	1700	700	0	.05004	.000v	.0014	.0004
582	1750	700	0	.05004	.000v	.0014	.0004
583	1800	700	0	.05004	.000v	.0016	.0005
584	1850	700	0	.05004	.000v	.0017	.0005
585	1900	700	0	.05004	.000v	.0019	.0005
586	0	750	0	.05003	.000v	.0029	.0006
587	50	750	0	.05004	.000v	.0036	.0009
588	100	750	0	.05005	.000v	.0043	.0014
589	150	750	0	.05006	.000v	.0049	.0019
590	200	750	0	.05007	.000v	.0058	.0026
591	250	750	0	.05009	.000v	.0066	.0031
592	300	750	0	.05012	.000v	.0073	.0034
593	350	750	0	.05017	.000v	.0079	.0039
594	400	750	0	.05028	.000v	.0098	.0055
595	450	750	0	.05062	.000v	.0166	.0098
596	500	750	0	.05066	.000v	.0096	.0059
597	550	750	0	.05035	.000v	.0056	.0039
598	600	750	0	.05024	.000v	.0041	.0030
599	650	750	0	.05018	.000v	.0033	.0025
600	700	750	0	.05015	.000v	.0029	.0023
601	750	750	0	.05013	.000v	.0025	.0020
602	800	750	0	.05011	.000v	.0023	.0018
603	850	750	0	.05010	.000v	.0021	.0016
604	900	750	0	.05009	.000v	.0020	.0015
605	950	750	0	.05008	.000v	.0018	.0015
606	1000	750	0	.05008	.000v	.0016	.0013
607	1050	750	0	.05007	.000v	.0016	.0012
608	1100	750	0	.05006	.000v	.0016	.0012
609	1150	750	0	.05006	.000v	.0014	.0012
610	1200	750	0	.05006	.000v	.0014	.0008
611	1250	750	0	.05005	.000v	.0013	.0007
612	1300	750	0	.05005	.000v	.0013	.0007
613	1350	750	0	.05005	.000v	.0012	.0006
614	1400	750	0	.05005	.000v	.0011	.0006
615	1450	750	0	.05004	.000v	.0011	.0005
616	1500	750	0	.05004	.000v	.0011	.0005
617	1550	750	0	.05004	.000v	.0011	.0005
618	1600	750	0	.05004	.000v	.0010	.0005
619	1650	750	0	.05004	.000v	.0011	.0005
620	1700	750	0	.05004	.000v	.0012	.0004
621	1750	750	0	.05003	.000v	.0014	.0004
622	1800	750	0	.05003	.000v	.0014	.0004
623	1850	750	0	.05003	.000v	.0016	.0005
624	1900	750	0	.05003	.000v	.0017	.0005
625	0	800	0	.05004	.000v	.0031	.0007
626	50	800	0	.05005	.000v	.0037	.0010
627	100	800	0	.05006	.000v	.0046	.0015
628	150	800	0	.05007	.000v	.0056	.0023
629	200	800	0	.05009	.000v	.0065	.0029
630	250	800	0	.05012	.000v	.0076	.0035
631	300	800	0	.05018	.000v	.0087	.0043
632	350	800	0	.05032	.000v	.0111	.0063
633	400	800	0	.05064	.000v	.0212	.0106
634	450	800	0	.05053	.000v	.0073	.0051
635	500	800	0	.05031	.000v	.0048	.0036
636	550	800	0	.05022	.000v	.0035	.0029
637	600	800	0	.05017	.000v	.0029	.0024
638	650	800	0	.05014	.000v	.0025	.0021
639	700	800	0	.05012	.000v	.0023	.0019
640	750	800	0	.05011	.000v	.0021	.0017
641	800	800	0	.05009	.000v	.0020	.0016

642	850	800	0	.05009	.000v	.0018	.0015
643	900	800	0	.05008	.000v	.0018	.0014
644	950	800	0	.05007	.000v	.0017	.0013
645	1000	800	0	.05007	.000v	.0016	.0012
646	1050	800	0	.05006	.000v	.0015	.0011
647	1100	800	0	.05006	.000v	.0015	.0010
648	1150	800	0	.05005	.000v	.0014	.0008
649	1200	800	0	.05005	.000v	.0013	.0007
650	1250	800	0	.05005	.000v	.0012	.0006
651	1300	800	0	.05004	.000v	.0012	.0006
652	1350	800	0	.05004	.000v	.0012	.0006
653	1400	800	0	.05004	.000v	.0011	.0005
654	1450	800	0	.05004	.000v	.0012	.0005
655	1500	800	0	.05004	.000v	.0011	.0005
656	1550	800	0	.05004	.000v	.0011	.0004
657	1600	800	0	.05003	.000v	.0010	.0004
658	1650	800	0	.05003	.000v	.0010	.0004
659	1700	800	0	.05003	.000v	.0012	.0003
660	1750	800	0	.05003	.000v	.0013	.0004
661	1800	800	0	.05003	.000v	.0014	.0004
662	1850	800	0	.05003	.000v	.0015	.0004
663	1900	800	0	.05003	.000v	.0017	.0004
664	0	850	0	.05005	.000v	.0028	.0007
665	50	850	0	.05006	.000v	.0041	.0011
666	100	850	0	.05007	.000v	.0052	.0017
667	150	850	0	.05009	.000v	.0064	.0025
668	200	850	0	.05012	.000v	.0078	.0035
669	250	850	0	.05018	.000v	.0095	.0046
670	300	850	0	.05036	.000v	.0121	.0069
671	350	850	0	.05077	.000v	.0144	.0089
672	400	850	0	.05045	.000v	.0055	.0045
673	450	850	0	.05028	.000v	.0038	.0033
674	500	850	0	.05021	.000v	.0032	.0026
675	550	850	0	.05016	.000v	.0027	.0022
676	600	850	0	.05014	.000v	.0024	.0020
677	650	850	0	.05012	.000v	.0021	.0018
678	700	850	0	.05010	.000v	.0020	.0017
679	750	850	0	.05009	.000v	.0018	.0015
680	800	850	0	.05008	.000v	.0017	.0014
681	850	850	0	.05007	.000v	.0017	.0012
682	900	850	0	.05007	.000v	.0016	.0012
683	950	850	0	.05007	.000v	.0015	.0011
684	1000	850	0	.05006	.000v	.0015	.0010
685	1050	850	0	.05006	.000v	.0014	.0010
686	1100	850	0	.05005	.000v	.0014	.0008
687	1150	850	0	.05005	.000v	.0013	.0007
688	1200	850	0	.05005	.000v	.0013	.0006
689	1250	850	0	.05004	.000v	.0012	.0006
690	1300	850	0	.05004	.000v	.0011	.0005
691	1350	850	0	.05004	.000v	.0011	.0005
692	1400	850	0	.05004	.000v	.0011	.0005
693	1450	850	0	.05003	.000v	.0010	.0005
694	1500	850	0	.05003	.000v	.0011	.0005
695	1550	850	0	.05003	.000v	.0010	.0004
696	1600	850	0	.05003	.000v	.0010	.0003
697	1650	850	0	.05003	.000v	.0010	.0003
698	1700	850	0	.05003	.000v	.0010	.0003
699	1750	850	0	.05003	.000v	.0012	.0003
700	1800	850	0	.05003	.000v	.0013	.0003
701	1850	850	0	.05002	.000v	.0014	.0004
702	1900	850	0	.05002	.000v	.0015	.0004
703	0	900	0	.05005	.000v	.0030	.0007
704	50	900	0	.05006	.000v	.0043	.0010
705	100	900	0	.05008	.000v	.0055	.0018
706	150	900	0	.05011	.000v	.0071	.0030
707	200	900	0	.05017	.000v	.0094	.0043
708	250	900	0	.05034	.000v	.0125	.0067
709	300	900	0	.05077	.000v	.0131	.0094
710	350	900	0	.05040	.000v	.0048	.0043
711	400	900	0	.05026	.000v	.0035	.0030
712	450	900	0	.05020	.000v	.0027	.0025
713	500	900	0	.05016	.000v	.0024	.0021
714	550	900	0	.05013	.000v	.0022	.0019
715	600	900	0	.05011	.000v	.0020	.0018
716	650	900	0	.05010	.000v	.0018	.0016
717	700	900	0	.05009	.000v	.0017	.0015
718	750	900	0	.05008	.000v	.0016	.0013

719	800	900	0	.05007	.000v	.0016	.0011
720	850	900	0	.05007	.000v	.0015	.0011
721	900	900	0	.05006	.000v	.0014	.0011
722	950	900	0	.05006	.000v	.0014	.0010
723	1000	900	0	.05006	.000v	.0014	.0009
724	1050	900	0	.05005	.000v	.0013	.0008
725	1100	900	0	.05005	.000v	.0012	.0007
726	1150	900	0	.05005	.000v	.0012	.0007
727	1200	900	0	.05004	.000v	.0011	.0006
728	1250	900	0	.05004	.000v	.0011	.0006
729	1300	900	0	.05004	.000v	.0011	.0005
730	1350	900	0	.05004	.000v	.0011	.0005
731	1400	900	0	.05003	.000v	.0010	.0004
732	1450	900	0	.05003	.000v	.0010	.0004
733	1500	900	0	.05003	.000v	.0010	.0004
734	1550	900	0	.05003	.000v	.0009	.0003
735	1600	900	0	.05003	.000v	.0009	.0003
736	1650	900	0	.05003	.000v	.0009	.0003
737	1700	900	0	.05002	.000v	.0010	.0003
738	1750	900	0	.05002	.000v	.0011	.0003
739	1800	900	0	.05002	.000v	.0013	.0003
740	1850	900	0	.05002	.000v	.0013	.0003
741	1900	900	0	.05002	.000v	.0014	.0003
742	0	950	0	.05006	.000v	.0028	.0008
743	50	950	0	.05007	.000v	.0044	.0010
744	100	950	0	.05010	.000v	.0058	.0019
745	150	950	0	.05015	.000v	.0080	.0035
746	200	950	0	.05026	.000v	.0116	.0056
747	250	950	0	.05062	.000v	.0216	.0108
748	300	950	0	.05042	.000v	.0051	.0044
749	350	950	0	.05026	.000v	.0033	.0030
750	400	950	0	.05019	.000v	.0027	.0024
751	450	950	0	.05015	.000v	.0024	.0021
752	500	950	0	.05013	.000v	.0021	.0018
753	550	950	0	.05011	.000v	.0019	.0017
754	600	950	0	.05010	.000v	.0018	.0015
755	650	950	0	.05009	.000v	.0017	.0013
756	700	950	0	.05008	.000v	.0016	.0013
757	750	950	0	.05007	.000v	.0015	.0012
758	800	950	0	.05006	.000v	.0015	.0011
759	850	950	0	.05006	.000v	.0014	.0010
760	900	950	0	.05006	.000v	.0013	.0010
761	950	950	0	.05005	.000v	.0013	.0009
762	1000	950	0	.05005	.000v	.0013	.0009
763	1050	950	0	.05005	.000v	.0012	.0009
764	1100	950	0	.05004	.000v	.0012	.0008
765	1150	950	0	.05004	.000v	.0012	.0006
766	1200	950	0	.05004	.000v	.0011	.0005
767	1250	950	0	.05004	.000v	.0012	.0005
768	1300	950	0	.05003	.000v	.0011	.0005
769	1350	950	0	.05003	.000v	.0010	.0005
770	1400	950	0	.05003	.000v	.0010	.0004
771	1450	950	0	.05003	.000v	.0010	.0004
772	1500	950	0	.05003	.000v	.0010	.0004
773	1550	950	0	.05003	.000v	.0009	.0003
774	1600	950	0	.05002	.000v	.0009	.0003
775	1650	950	0	.05002	.000v	.0009	.0003
776	1700	950	0	.05002	.000v	.0010	.0003
777	1750	950	0	.05002	.000v	.0010	.0003
778	1800	950	0	.05002	.000v	.0011	.0003
779	1850	950	0	.05002	.000v	.0012	.0003
780	1900	950	0	.05001	.000v	.0013	.0003
781	0	1000	0	.05007	.000v	.0025	.0008
782	50	1000	0	.05009	.000v	.0040	.0011
783	100	1000	0	.05012	.000v	.0065	.0021
784	150	1000	0	.05020	.000v	.0098	.0039
785	200	1000	0	.05049	.000v	.0161	.0079
786	250	1000	0	.05056	.000v	.0068	.0055
787	300	1000	0	.05028	.000v	.0036	.0034
788	350	1000	0	.05020	.000v	.0027	.0026
789	400	1000	0	.05015	.000v	.0024	.0021
790	450	1000	0	.05013	.000v	.0022	.0018
791	500	1000	0	.05011	.000v	.0019	.0017
792	550	1000	0	.05010	.000v	.0017	.0016
793	600	1000	0	.05009	.000v	.0016	.0014
794	650	1000	0	.05008	.000v	.0016	.0013
795	700	1000	0	.05007	.000v	.0015	.0012

796	750	1000	0	.05006	.000v	.0015	.0012
797	800	1000	0	.05006	.000v	.0014	.0011
798	850	1000	0	.05005	.000v	.0013	.0011
799	900	1000	0	.05005	.000v	.0013	.0010
800	950	1000	0	.05005	.000v	.0013	.0009
801	1000	1000	0	.05004	.000v	.0012	.0009
802	1050	1000	0	.05004	.000v	.0012	.0008
803	1100	1000	0	.05004	.000v	.0011	.0008
804	1150	1000	0	.05004	.000v	.0011	.0006
805	1200	1000	0	.05004	.000v	.0011	.0005
806	1250	1000	0	.05003	.000v	.0010	.0005
807	1300	1000	0	.05003	.000v	.0010	.0004
808	1350	1000	0	.05003	.000v	.0010	.0004
809	1400	1000	0	.05003	.000v	.0010	.0003
810	1450	1000	0	.05003	.000v	.0009	.0003
811	1500	1000	0	.05002	.000v	.0009	.0003
812	1550	1000	0	.05002	.000v	.0009	.0003
813	1600	1000	0	.05002	.000v	.0009	.0003
814	1650	1000	0	.05002	.000v	.0009	.0003
815	1700	1000	0	.05002	.000v	.0009	.0003
816	1750	1000	0	.05002	.000v	.0009	.0003
817	1800	1000	0	.05001	.000v	.0010	.0002
818	1850	1000	0	.05001	.000v	.0011	.0002
819	1900	1000	0	.05001	.000v	.0012	.0002
820	0	1050	0	.05007	.000v	.0029	.0009
821	50	1050	0	.05010	.000v	.0044	.0013
822	100	1050	0	.05014	.000v	.0065	.0019
823	150	1050	0	.05026	.000v	.0110	.0046
824	200	1050	0	.05058	.000v	.0212	.0108
825	250	1050	0	.05036	.000v	.0048	.0044
826	300	1050	0	.05022	.000v	.0036	.0029
827	350	1050	0	.05016	.000v	.0028	.0023
828	400	1050	0	.05013	.000v	.0024	.0020
829	450	1050	0	.05011	.000v	.0020	.0018
830	500	1050	0	.05010	.000v	.0020	.0016
831	550	1050	0	.05009	.000v	.0017	.0015
832	600	1050	0	.05008	.000v	.0015	.0014
833	650	1050	0	.05007	.000v	.0015	.0012
834	700	1050	0	.05006	.000v	.0014	.0012
835	750	1050	0	.05006	.000v	.0014	.0011
836	800	1050	0	.05005	.000v	.0013	.0011
837	850	1050	0	.05005	.000v	.0013	.0010
838	900	1050	0	.05005	.000v	.0012	.0009
839	950	1050	0	.05004	.000v	.0012	.0009
840	1000	1050	0	.05004	.000v	.0012	.0009
841	1050	1050	0	.05004	.000v	.0011	.0009
842	1100	1050	0	.05003	.000v	.0011	.0008
843	1150	1050	0	.05003	.000v	.0011	.0005
844	1200	1050	0	.05003	.000v	.0011	.0005
845	1250	1050	0	.05003	.000v	.0010	.0005
846	1300	1050	0	.05003	.000v	.0010	.0004
847	1350	1050	0	.05003	.000v	.0010	.0004
848	1400	1050	0	.05003	.000v	.0009	.0003
849	1450	1050	0	.05002	.000v	.0009	.0003
850	1500	1050	0	.05002	.000v	.0009	.0003
851	1550	1050	0	.05002	.000v	.0009	.0002
852	1600	1050	0	.05002	.000v	.0009	.0002
853	1650	1050	0	.05002	.000v	.0009	.0002
854	1700	1050	0	.05001	.000v	.0006	.0002
855	1750	1050	0	.05001	.000v	.0006	.0002
856	1800	1050	0	.05001	.000v	.0007	.0002
857	1850	1050	0	.05001	.000v	.0009	.0002
858	1900	1050	0	.05001	.000v	.0009	.0002
859	0	1100	0	.05008	.000v	.0025	.0009
860	50	1100	0	.05011	.000v	.0041	.0013
861	100	1100	0	.05017	.000v	.0064	.0021
862	150	1100	0	.05035	.000v	.0122	.0050
863	200	1100	0	.05067	.000v	.0095	.0079
864	250	1100	0	.05028	.000v	.0050	.0037
865	300	1100	0	.05019	.000v	.0036	.0027
866	350	1100	0	.05015	.000v	.0028	.0022
867	400	1100	0	.05012	.000v	.0025	.0019
868	450	1100	0	.05010	.000v	.0020	.0017
869	500	1100	0	.05009	.000v	.0018	.0015
870	550	1100	0	.05008	.000v	.0017	.0014
871	600	1100	0	.05007	.000v	.0015	.0013
872	650	1100	0	.05007	.000v	.0014	.0012

873	700	1100	0	.05006	.000v	.0013	.0012
874	750	1100	0	.05006	.000v	.0013	.0011
875	800	1100	0	.05005	.000v	.0012	.0010
876	850	1100	0	.05005	.000v	.0012	.0010
877	900	1100	0	.05004	.000v	.0012	.0009
878	950	1100	0	.05004	.000v	.0011	.0009
879	1000	1100	0	.05004	.000v	.0011	.0008
880	1050	1100	0	.05003	.000v	.0011	.0008
881	1100	1100	0	.05003	.000v	.0011	.0007
882	1150	1100	0	.05003	.000v	.0010	.0006
883	1200	1100	0	.05002	.000v	.0010	.0005
884	1250	1100	0	.05003	.000v	.0010	.0004
885	1300	1100	0	.05002	.000v	.0010	.0003
886	1350	1100	0	.05002	.000v	.0010	.0003
887	1400	1100	0	.05002	.000v	.0009	.0003
888	1450	1100	0	.05002	.000v	.0009	.0003
889	1500	1100	0	.05002	.000v	.0008	.0002
890	1550	1100	0	.05002	.000v	.0008	.0002
891	1600	1100	0	.05001	.000v	.0008	.0002
892	1650	1100	0	.05001	.000v	.0002	.0001
893	1700	1100	0	.05001	.000v	.0002	.0001
894	1750	1100	0	.05001	.000v	.0004	.0001
895	1800	1100	0	.05001	.000v	.0004	.0001
896	1850	1100	0	.05001	.000v	.0006	.0001
897	1900	1100	0	.05001	.000v	.0008	.0002
898	0	1150	0	.05009	.000v	.0023	.0009
899	50	1150	0	.05012	.000v	.0037	.0013
900	100	1150	0	.05019	.000v	.0062	.0022
901	150	1150	0	.05043	.000v	.0133	.0053
902	200	1150	0	.05053	.000v	.0090	.0062
903	250	1150	0	.05025	.000v	.0050	.0036
904	300	1150	0	.05017	.000v	.0036	.0027
905	350	1150	0	.05013	.000v	.0029	.0021
906	400	1150	0	.05011	.000v	.0023	.0019
907	450	1150	0	.05010	.000v	.0021	.0017
908	500	1150	0	.05008	.000v	.0019	.0015
909	550	1150	0	.05008	.000v	.0016	.0014
910	600	1150	0	.05007	.000v	.0014	.0013
911	650	1150	0	.05006	.000v	.0014	.0012
912	700	1150	0	.05006	.000v	.0013	.0011
913	750	1150	0	.05005	.000v	.0012	.0011
914	800	1150	0	.05005	.000v	.0012	.0010
915	850	1150	0	.05004	.000v	.0011	.0010
916	900	1150	0	.05004	.000v	.0011	.0009
917	950	1150	0	.05004	.000v	.0011	.0009
918	1000	1150	0	.05003	.000v	.0011	.0008
919	1050	1150	0	.05003	.000v	.0010	.0008
920	1100	1150	0	.05003	.000v	.0010	.0008
921	1150	1150	0	.05002	.000v	.0010	.0005
922	1200	1150	0	.05002	.000v	.0010	.0004
923	1250	1150	0	.05002	.000v	.0009	.0003
924	1300	1150	0	.05002	.000v	.0009	.0003
925	1350	1150	0	.05002	.000v	.0009	.0003
926	1400	1150	0	.05002	.000v	.0009	.0003
927	1450	1150	0	.05002	.000v	.0009	.0003
928	1500	1150	0	.05001	.000v	.0008	.0002
929	1550	1150	0	.05001	.000v	.0007	.0001
930	1600	1150	0	.05001	.000v	.0002	.0001
931	1650	1150	0	.05001	.000v	.0002	.0001
932	1700	1150	0	.05001	.000v	.0002	.0001
933	1750	1150	0	.05001	.000v	.0002	.0001
934	1800	1150	0	.05001	.000v	.0002	.0001
935	1850	1150	0	.05001	.000v	.0005	.0001
936	1900	1150	0	.05001	.000v	.0007	.0001
937	0	1200	0	.05009	.000v	.0021	.0009
938	50	1200	0	.05013	.000v	.0040	.0014
939	100	1200	0	.05020	.000v	.0061	.0022
940	150	1200	0	.05050	.000v	.0126	.0054
941	200	1200	0	.05046	.000v	.0097	.0060
942	250	1200	0	.05023	.000v	.0054	.0035
943	300	1200	0	.05016	.000v	.0038	.0026
944	350	1200	0	.05013	.000v	.0028	.0023
945	400	1200	0	.05011	.000v	.0026	.0019
946	450	1200	0	.05009	.000v	.0023	.0017
947	500	1200	0	.05008	.000v	.0017	.0015
948	550	1200	0	.05007	.000v	.0017	.0014
949	600	1200	0	.05006	.000v	.0014	.0013

950	650	1200	0	.05006	.000v	.0014	.0012
951	700	1200	0	.05005	.000v	.0012	.0011
952	750	1200	0	.05005	.000v	.0012	.0011
953	800	1200	0	.05004	.000v	.0012	.0010
954	850	1200	0	.05004	.000v	.0011	.0010
955	900	1200	0	.05004	.000v	.0011	.0009
956	950	1200	0	.05004	.000v	.0010	.0009
957	1000	1200	0	.05003	.000v	.0011	.0008
958	1050	1200	0	.05003	.000v	.0010	.0008
959	1100	1200	0	.05003	.000v	.0010	.0007
960	1150	1200	0	.05002	.000v	.0010	.0005
961	1200	1200	0	.05002	.000v	.0009	.0003
962	1250	1200	0	.05001	.000v	.0009	.0003
963	1300	1200	0	.05001	.000v	.0009	.0003
964	1350	1200	0	.05001	.000v	.0009	.0002
965	1400	1200	0	.05001	.000v	.0009	.0002
966	1450	1200	0	.05001	.000v	.0008	.0001
967	1500	1200	0	.05001	.000v	.0004	.0001
968	1550	1200	0	.05001	.000v	.0002	.0001
969	1600	1200	0	.05001	.000v	.0002	.0001
970	1650	1200	0	.05001	.000v	.0002	.0001
971	1700	1200	0	.05001	.000v	.0002	.0001
972	1750	1200	0	.05001	.000v	.0002	.0001
973	1800	1200	0	.05001	.000v	.0002	.0001
974	1850	1200	0	.05001	.000v	.0002	.0001
975	1900	1200	0	.05001	.000v	.0002	.0001
976	0	1250	0	.05009	.000v	.0025	.0009
977	50	1250	0	.05013	.000v	.0036	.0013
978	100	1250	0	.05020	.000v	.0056	.0022
979	150	1250	0	.05047	.000v	.0114	.0050
980	200	1250	0	.05048	.000v	.0107	.0065
981	250	1250	0	.05023	.000v	.0056	.0036
982	300	1250	0	.05016	.000v	.0040	.0027
983	350	1250	0	.05012	.000v	.0032	.0022
984	400	1250	0	.05010	.000v	.0026	.0020
985	450	1250	0	.05009	.000v	.0022	.0017
986	500	1250	0	.05008	.000v	.0019	.0015
987	550	1250	0	.05007	.000v	.0016	.0014
988	600	1250	0	.05006	.000v	.0015	.0013
989	650	1250	0	.05006	.000v	.0013	.0012
990	700	1250	0	.05005	.000v	.0013	.0011
991	750	1250	0	.05005	.000v	.0012	.0010
992	800	1250	0	.05004	.000v	.0012	.0010
993	850	1250	0	.05004	.000v	.0011	.0010
994	900	1250	0	.05004	.000v	.0010	.0009
995	950	1250	0	.05003	.000v	.0010	.0009
996	1000	1250	0	.05003	.000v	.0010	.0008
997	1050	1250	0	.05003	.000v	.0010	.0008
998	1100	1250	0	.05003	.000v	.0010	.0008
999	1150	1250	0	.05002	.000v	.0009	.0007
1000	1200	1250	0	.05001	.000v	.0009	.0003
1001	1250	1250	0	.05001	.000v	.0009	.0003
1002	1300	1250	0	.05001	.000v	.0009	.0003
1003	1350	1250	0	.05001	.000v	.0009	.0002
1004	1400	1250	0	.05000	.000v	.0008	.0001
1005	1450	1250	0	.05000	.000v	.0001	.0000
1006	1500	1250	0	.05000	.000v	.0001	.0001
1007	1550	1250	0	.05000	.000v	.0001	.0001
1008	1600	1250	0	.05000	.000v	.0001	.0001
1009	1650	1250	0	.05000	.000v	.0001	.0001
1010	1700	1250	0	.05000	.000v	.0001	.0001
1011	1750	1250	0	.05000	.000v	.0001	.0001
1012	1800	1250	0	.05000	.000v	.0001	.0001
1013	1850	1250	0	.05000	.000v	.0001	.0001
1014	1900	1250	0	.05000	.000v	.0001	.0001
1015	0	1300	0	.05009	.000v	.0022	.0009
1016	50	1300	0	.05013	.000v	.0034	.0013
1017	100	1300	0	.05020	.000v	.0055	.0020
1018	150	1300	0	.05042	.000v	.0102	.0043
1019	200	1300	0	.05053	.000v	.0119	.0073
1020	250	1300	0	.05024	.000v	.0059	.0038
1021	300	1300	0	.05016	.000v	.0041	.0027
1022	350	1300	0	.05012	.000v	.0031	.0022
1023	400	1300	0	.05010	.000v	.0025	.0021
1024	450	1300	0	.05009	.000v	.0022	.0017
1025	500	1300	0	.05007	.000v	.0020	.0015
1026	550	1300	0	.05007	.000v	.0018	.0014

1027	600	1300	0	.05006	.000v	.0016	.0013
1028	650	1300	0	.05005	.000v	.0014	.0012
1029	700	1300	0	.05005	.000v	.0013	.0011
1030	750	1300	0	.05004	.000v	.0012	.0010
1031	800	1300	0	.05004	.000v	.0012	.0010
1032	850	1300	0	.05004	.000v	.0011	.0009
1033	900	1300	0	.05003	.000v	.0010	.0009
1034	950	1300	0	.05003	.000v	.0010	.0009
1035	1000	1300	0	.05003	.000v	.0010	.0008
1036	1050	1300	0	.05003	.000v	.0009	.0008
1037	1100	1300	0	.05002	.000v	.0009	.0008
1038	1150	1300	0	.05002	.000v	.0009	.0007
1039	1200	1300	0	.05001	.000v	.0009	.0003
1040	1250	1300	0	.05001	.000v	.0009	.0003
1041	1300	1300	0	.05001	.000v	.0008	.0002
1042	1350	1300	0	.05000	.000v	.0007	.0001
1043	1400	1300	0	.05000v	.000v	.0000v	.0000v
1044	1450	1300	0	.05000v	.000v	.0000v	.0000v
1045	1500	1300	0	.05000v	.000v	.0000v	.0000v
1046	1550	1300	0	.05000	.000v	.0000v	.0000v
1047	1600	1300	0	.05000	.000v	.0001	.0001
1048	1650	1300	0	.05000	.000v	.0001	.0001
1049	1700	1300	0	.05000	.000v	.0001	.0001
1050	1750	1300	0	.05000	.000v	.0001	.0001
1051	1800	1300	0	.05000	.000v	.0001	.0001
1052	1850	1300	0	.05000	.000v	.0001	.0001
1053	1900	1300	0	.05000	.000v	.0001	.0001
1054	0	1350	0	.05009	.000v	.0019	.0009
1055	50	1350	0	.05013	.000v	.0032	.0012
1056	100	1350	0	.05019	.000v	.0053	.0019
1057	150	1350	0	.05038	.000v	.0097	.0038
1058	200	1350	0	.05060	.000v	.0132	.0081
1059	250	1350	0	.05024	.000v	.0061	.0040
1060	300	1350	0	.05016	.000v	.0040	.0029
1061	350	1350	0	.05012	.000v	.0031	.0024
1062	400	1350	0	.05010	.000v	.0027	.0020
1063	450	1350	0	.05008	.000v	.0022	.0017
1064	500	1350	0	.05007	.000v	.0019	.0015
1065	550	1350	0	.05006	.000v	.0017	.0014
1066	600	1350	0	.05006	.000v	.0016	.0013
1067	650	1350	0	.05005	.000v	.0014	.0012
1068	700	1350	0	.05005	.000v	.0013	.0012
1069	750	1350	0	.05004	.000v	.0012	.0011
1070	800	1350	0	.05004	.000v	.0012	.0010
1071	850	1350	0	.05004	.000v	.0011	.0010
1072	900	1350	0	.05003	.000v	.0010	.0009
1073	950	1350	0	.05003	.000v	.0010	.0009
1074	1000	1350	0	.05003	.000v	.0009	.0009
1075	1050	1350	0	.05002	.000v	.0009	.0008
1076	1100	1350	0	.05002	.000v	.0009	.0008
1077	1150	1350	0	.05002	.000v	.0009	.0006
1078	1200	1350	0	.05001	.000v	.0009	.0002
1079	1250	1350	0	.05001	.000v	.0008	.0002
1080	1300	1350	0	.05000	.000v	.0007	.0001
1081	1350	1350	0	.05000v	.000v	.0000v	.0000v
1082	1400	1350	0	.05000v	.000v	.0000v	.0000v
1083	1450	1350	0	.05000v	.000v	.0000v	.0000v
1084	1500	1350	0	.05000v	.000v	.0000v	.0000v
1085	1550	1350	0	.05000v	.000v	.0000v	.0000v
1086	1600	1350	0	.05000v	.000v	.0000v	.0000v
1087	1650	1350	0	.05000v	.000v	.0000v	.0000v
1088	1700	1350	0	.05000	.000v	.0000v	.0000v
1089	1750	1350	0	.05000	.000v	.0001	.0000
1090	1800	1350	0	.05000	.000v	.0001	.0000
1091	1850	1350	0	.05000	.000v	.0001	.0001
1092	1900	1350	0	.05000	.000v	.0001	.0001
1093	0	1400	0	.05009	.000v	.0019	.0008
1094	50	1400	0	.05012	.000v	.0031	.0011
1095	100	1400	0	.05018	.000v	.0050	.0018
1096	150	1400	0	.05035	.000v	.0087	.0033
1097	200	1400	0	.05067	.000v	.0152	.0093
1098	250	1400	0	.05026	.000v	.0063	.0044
1099	300	1400	0	.05016	.000v	.0041	.0031
1100	350	1400	0	.05012	.000v	.0031	.0023
1101	400	1400	0	.05010	.000v	.0026	.0021
1102	450	1400	0	.05008	.000v	.0023	.0018
1103	500	1400	0	.05007	.000v	.0019	.0016

1104	550	1400	0	.05006	.000v	.0018	.0014
1105	600	1400	0	.05006	.000v	.0016	.0013
1106	650	1400	0	.05005	.000v	.0014	.0012
1107	700	1400	0	.05005	.000v	.0013	.0011
1108	750	1400	0	.05004	.000v	.0012	.0011
1109	800	1400	0	.05004	.000v	.0012	.0010
1110	850	1400	0	.05004	.000v	.0011	.0010
1111	900	1400	0	.05003	.000v	.0010	.0009
1112	950	1400	0	.05003	.000v	.0010	.0009
1113	1000	1400	0	.05003	.000v	.0009	.0008
1114	1050	1400	0	.05002	.000v	.0009	.0008
1115	1100	1400	0	.05002	.000v	.0009	.0007
1116	1150	1400	0	.05001	.000v	.0009	.0004
1117	1200	1400	0	.05001	.000v	.0008	.0002
1118	1250	1400	0	.05000	.000v	.0007	.0001
1119	1300	1400	0	.05000v	.000v	.0000v	.0000v
1120	1350	1400	0	.05000v	.000v	.0000v	.0000v
1121	1400	1400	0	.05000v	.000v	.0000v	.0000v
1122	1450	1400	0	.05000v	.000v	.0000v	.0000v
1123	1500	1400	0	.05000v	.000v	.0000v	.0000v
1124	1550	1400	0	.05000v	.000v	.0000v	.0000v
1125	1600	1400	0	.05000v	.000v	.0000v	.0000v
1126	1650	1400	0	.05000v	.000v	.0000v	.0000v
1127	1700	1400	0	.05000v	.000v	.0000v	.0000v
1128	1750	1400	0	.05000v	.000v	.0000v	.0000v
1129	1800	1400	0	.05000v	.000v	.0000v	.0000v
1130	1850	1400	0	.05000v	.000v	.0000v	.0000v
1131	1900	1400	0	.05000v	.000v	.0000v	.0000v
1132	0	1450	0	.05009	.000v	.0016	.0008
1133	50	1450	0	.05012	.000v	.0029	.0010
1134	100	1450	0	.05018	.000v	.0049	.0016
1135	150	1450	0	.05032	.000v	.0082	.0031
1136	200	1450	0	.05055	.000v	.0186	.0106
1137	250	1450	0	.05027	.000v	.0068	.0045
1138	300	1450	0	.05017	.000v	.0045	.0031
1139	350	1450	0	.05012	.000v	.0034	.0025
1140	400	1450	0	.05010	.000v	.0026	.0022
1141	450	1450	0	.05008	.000v	.0022	.0018
1142	500	1450	0	.05007	.000v	.0019	.0016
1143	550	1450	0	.05006	.000v	.0018	.0014
1144	600	1450	0	.05006	.000v	.0016	.0013
1145	650	1450	0	.05005	.000v	.0014	.0013
1146	700	1450	0	.05004	.000v	.0014	.0012
1147	750	1450	0	.05004	.000v	.0012	.0011
1148	800	1450	0	.05004	.000v	.0011	.0010
1149	850	1450	0	.05004	.000v	.0012	.0010
1150	900	1450	0	.05003	.000v	.0011	.0009
1151	950	1450	0	.05003	.000v	.0010	.0009
1152	1000	1450	0	.05003	.000v	.0009	.0008
1153	1050	1450	0	.05002	.000v	.0009	.0008
1154	1100	1450	0	.05002	.000v	.0009	.0007
1155	1150	1450	0	.05001	.000v	.0008	.0004
1156	1200	1450	0	.05000v	.000v	.0000v	.0000v
1157	1250	1450	0	.05000v	.000v	.0000v	.0000v
1158	1300	1450	0	.05000v	.000v	.0000v	.0000v
1159	1350	1450	0	.05000v	.000v	.0000v	.0000v
1160	1400	1450	0	.05000v	.000v	.0000v	.0000v
1161	1450	1450	0	.05000v	.000v	.0000v	.0000v
1162	1500	1450	0	.05000v	.000v	.0000v	.0000v
1163	1550	1450	0	.05000v	.000v	.0000v	.0000v
1164	1600	1450	0	.05000v	.000v	.0000v	.0000v
1165	1650	1450	0	.05000v	.000v	.0000v	.0000v
1166	1700	1450	0	.05000v	.000v	.0000v	.0000v
1167	1750	1450	0	.05000v	.000v	.0000v	.0000v
1168	1800	1450	0	.05000v	.000v	.0000v	.0000v
1169	1850	1450	0	.05000v	.000v	.0000v	.0000v
1170	1900	1450	0	.05000v	.000v	.0000v	.0000v
1171	0	1500	0	.05009	.000v	.0017	.0007
1172	50	1500	0	.05012	.000v	.0030	.0010
1173	100	1500	0	.05017	.000v	.0046	.0015
1174	150	1500	0	.05030	.000v	.0077	.0027
1175	200	1500	0	.05050	.000v	.0209	.0113
1176	250	1500	0	.05029	.000v	.0070	.0047
1177	300	1500	0	.05017	.000v	.0044	.0034
1178	350	1500	0	.05013	.000v	.0035	.0025
1179	400	1500	0	.05010	.000v	.0027	.0021
1180	450	1500	0	.05008	.000v	.0024	.0018

1181	500	1500	0	.05007	.000v	.0020	.0016
1182	550	1500	0	.05006	.000v	.0018	.0014
1183	600	1500	0	.05005	.000v	.0017	.0013
1184	650	1500	0	.05005	.000v	.0014	.0012
1185	700	1500	0	.05004	.000v	.0013	.0012
1186	750	1500	0	.05004	.000v	.0012	.0011
1187	800	1500	0	.05004	.000v	.0012	.0010
1188	850	1500	0	.05003	.000v	.0011	.0010
1189	900	1500	0	.05003	.000v	.0010	.0009
1190	950	1500	0	.05003	.000v	.0010	.0009
1191	1000	1500	0	.05002	.000v	.0010	.0008
1192	1050	1500	0	.05002	.000v	.0009	.0008
1193	1100	1500	0	.05002	.000v	.0009	.0007
1194	1150	1500	0	.05001	.000v	.0009	.0004
1195	1200	1500	0	.05000v	.000v	.0000v	.0000v
1196	1250	1500	0	.05000v	.000v	.0000v	.0000v
1197	1300	1500	0	.05000v	.000v	.0000v	.0000v
1198	1350	1500	0	.05000v	.000v	.0000v	.0000v
1199	1400	1500	0	.05000v	.000v	.0000v	.0000v
1200	1450	1500	0	.05000v	.000v	.0000v	.0000v
1201	1500	1500	0	.05000v	.000v	.0000v	.0000v
1202	1550	1500	0	.05000v	.000v	.0000v	.0000v
1203	1600	1500	0	.05000v	.000v	.0000v	.0000v
1204	1650	1500	0	.05000v	.000v	.0000v	.0000v
1205	1700	1500	0	.05000v	.000v	.0000v	.0000v
1206	1750	1500	0	.05000v	.000v	.0000v	.0000v
1207	1800	1500	0	.05000v	.000v	.0000v	.0000v
1208	1850	1500	0	.05000v	.000v	.0000v	.0000v
1209	1900	1500	0	.05000v	.000v	.0000v	.0000v
1210	0	1550	0	.05009	.000v	.0016	.0007
1211	50	1550	0	.05012	.000v	.0026	.0009
1212	100	1550	0	.05016	.000v	.0043	.0014
1213	150	1550	0	.05028	.000v	.0074	.0025
1214	200	1550	0	.05049	.000v	.0266^	.0102
1215	250	1550	0	.05031	.000v	.0071	.0049
1216	300	1550	0	.05018	.000v	.0046	.0033
1217	350	1550	0	.05013	.000v	.0035	.0026
1218	400	1550	0	.05010	.000v	.0027	.0022
1219	450	1550	0	.05008	.000v	.0021	.0019
1220	500	1550	0	.05007	.000v	.0019	.0017
1221	550	1550	0	.05006	.000v	.0018	.0015
1222	600	1550	0	.05005	.000v	.0016	.0014
1223	650	1550	0	.05005	.000v	.0014	.0013
1224	700	1550	0	.05004	.000v	.0013	.0012
1225	750	1550	0	.05004	.000v	.0012	.0011
1226	800	1550	0	.05004	.000v	.0012	.0010
1227	850	1550	0	.05003	.000v	.0011	.0010
1228	900	1550	0	.05003	.000v	.0011	.0009
1229	950	1550	0	.05003	.000v	.0010	.0009
1230	1000	1550	0	.05002	.000v	.0009	.0008
1231	1050	1550	0	.05002	.000v	.0009	.0008
1232	1100	1550	0	.05001	.000v	.0009	.0005
1233	1150	1550	0	.05001	.000v	.0008	.0004
1234	1200	1550	0	.05000	.000v	.0001	.0001
1235	1250	1550	0	.05000v	.000v	.0000v	.0000v
1236	1300	1550	0	.05000v	.000v	.0000v	.0000v
1237	1350	1550	0	.05000v	.000v	.0000v	.0000v
1238	1400	1550	0	.05000v	.000v	.0000v	.0000v
1239	1450	1550	0	.05000v	.000v	.0000v	.0000v
1240	1500	1550	0	.05000v	.000v	.0000v	.0000v
1241	1550	1550	0	.05000v	.000v	.0000v	.0000v
1242	1600	1550	0	.05000v	.000v	.0000v	.0000v
1243	1650	1550	0	.05000v	.000v	.0000v	.0000v
1244	1700	1550	0	.05000v	.000v	.0000v	.0000v
1245	1750	1550	0	.05000v	.000v	.0000v	.0000v
1246	1800	1550	0	.05000v	.000v	.0000v	.0000v
1247	1850	1550	0	.05000v	.000v	.0000v	.0000v
1248	1900	1550	0	.05000v	.000v	.0000v	.0000v
1249	0	1600	0	.05009	.000v	.0016	.0007
1250	50	1600	0	.05011	.000v	.0028	.0009
1251	100	1600	0	.05016	.000v	.0044	.0014
1252	150	1600	0	.05026	.000v	.0070	.0023
1253	200	1600	0	.05052	.000v	.0205	.0090
1254	250	1600	0	.05033	.000v	.0075	.0053
1255	300	1600	0	.05018	.000v	.0048	.0034
1256	350	1600	0	.05013	.000v	.0034	.0027
1257	400	1600	0	.05010	.000v	.0027	.0021

1258	450	1600	0	.05008	.000v	.0022	.0018
1259	500	1600	0	.05007	.000v	.0021	.0016
1260	550	1600	0	.05006	.000v	.0018	.0015
1261	600	1600	0	.05005	.000v	.0016	.0014
1262	650	1600	0	.05005	.000v	.0014	.0013
1263	700	1600	0	.05004	.000v	.0013	.0012
1264	750	1600	0	.05004	.000v	.0012	.0011
1265	800	1600	0	.05004	.000v	.0012	.0010
1266	850	1600	0	.05003	.000v	.0011	.0010
1267	900	1600	0	.05003	.000v	.0010	.0009
1268	950	1600	0	.05003	.000v	.0010	.0009
1269	1000	1600	0	.05002	.000v	.0010	.0009
1270	1050	1600	0	.05002	.000v	.0009	.0008
1271	1100	1600	0	.05001	.000v	.0009	.0005
1272	1150	1600	0	.05001	.000v	.0009	.0004
1273	1200	1600	0	.05000	.000v	.0007	.0002
1274	1250	1600	0	.05000v	.000v	.0000v	.0000v
1275	1300	1600	0	.05000v	.000v	.0000v	.0000v
1276	1350	1600	0	.05000v	.000v	.0000v	.0000v
1277	1400	1600	0	.05000v	.000v	.0000v	.0000v
1278	1450	1600	0	.05000v	.000v	.0000v	.0000v
1279	1500	1600	0	.05000v	.000v	.0000v	.0000v
1280	1550	1600	0	.05000v	.000v	.0000v	.0000v
1281	1600	1600	0	.05000v	.000v	.0000v	.0000v
1282	1650	1600	0	.05000v	.000v	.0000v	.0000v
1283	1700	1600	0	.05000v	.000v	.0000v	.0000v
1284	1750	1600	0	.05000v	.000v	.0000v	.0000v
1285	1800	1600	0	.05000v	.000v	.0000v	.0000v
1286	1850	1600	0	.05000v	.000v	.0000v	.0000v
1287	1900	1600	0	.05000v	.000v	.0000v	.0000v
1288	0	1650	0	.05009	.000v	.0013	.0007
1289	50	1650	0	.05011	.000v	.0026	.0009
1290	100	1650	0	.05015	.000v	.0044	.0013
1291	150	1650	0	.05025	.000v	.0068	.0022
1292	200	1650	0	.05056	.000v	.0176	.0073
1293	250	1650	0	.05035	.000v	.0082	.0054
1294	300	1650	0	.05019	.000v	.0048	.0035
1295	350	1650	0	.05013	.000v	.0034	.0027
1296	400	1650	0	.05010	.000v	.0027	.0022
1297	450	1650	0	.05008	.000v	.0023	.0019
1298	500	1650	0	.05007	.000v	.0019	.0017
1299	550	1650	0	.05006	.000v	.0017	.0015
1300	600	1650	0	.05005	.000v	.0016	.0014
1301	650	1650	0	.05005	.000v	.0014	.0013
1302	700	1650	0	.05004	.000v	.0013	.0012
1303	750	1650	0	.05004	.000v	.0012	.0011
1304	800	1650	0	.05003	.000v	.0012	.0010
1305	850	1650	0	.05003	.000v	.0011	.0010
1306	900	1650	0	.05003	.000v	.0011	.0009
1307	950	1650	0	.05002	.000v	.0010	.0009
1308	1000	1650	0	.05002	.000v	.0009	.0008
1309	1050	1650	0	.05002	.000v	.0009	.0008
1310	1100	1650	0	.05001	.000v	.0009	.0007
1311	1150	1650	0	.05001	.000v	.0009	.0004
1312	1200	1650	0	.05000	.000v	.0007	.0002
1313	1250	1650	0	.05000v	.000v	.0000v	.0000v
1314	1300	1650	0	.05000v	.000v	.0000v	.0000v
1315	1350	1650	0	.05000v	.000v	.0000v	.0000v
1316	1400	1650	0	.05000v	.000v	.0000v	.0000v
1317	1450	1650	0	.05000v	.000v	.0000v	.0000v
1318	1500	1650	0	.05000v	.000v	.0000v	.0000v
1319	1550	1650	0	.05000v	.000v	.0000v	.0000v
1320	1600	1650	0	.05000v	.000v	.0000v	.0000v
1321	1650	1650	0	.05000v	.000v	.0000v	.0000v
1322	1700	1650	0	.05000v	.000v	.0000v	.0000v
1323	1750	1650	0	.05000v	.000v	.0000v	.0000v
1324	1800	1650	0	.05000v	.000v	.0000v	.0000v
1325	1850	1650	0	.05000v	.000v	.0000v	.0000v
1326	1900	1650	0	.05000v	.000v	.0000v	.0000v
1327	0	1700	0	.05008	.000v	.0012	.0007
1328	50	1700	0	.05011	.000v	.0023	.0008
1329	100	1700	0	.05015	.000v	.0041	.0012
1330	150	1700	0	.05023	.000v	.0066	.0020
1331	200	1700	0	.05061	.000v	.0148	.0059
1332	250	1700	0	.05038	.000v	.0086	.0058
1333	300	1700	0	.05020	.000v	.0049	.0036
1334	350	1700	0	.05013	.000v	.0034	.0028

1335	400	1700	0	.05010	.000v	.0027	.0023
1336	450	1700	0	.05008	.000v	.0023	.0019
1337	500	1700	0	.05007	.000v	.0019	.0017
1338	550	1700	0	.05006	.000v	.0018	.0015
1339	600	1700	0	.05005	.000v	.0016	.0014
1340	650	1700	0	.05005	.000v	.0015	.0013
1341	700	1700	0	.05004	.000v	.0013	.0012
1342	750	1700	0	.05004	.000v	.0013	.0011
1343	800	1700	0	.05003	.000v	.0011	.0011
1344	850	1700	0	.05003	.000v	.0011	.0010
1345	900	1700	0	.05003	.000v	.0010	.0009
1346	950	1700	0	.05002	.000v	.0010	.0009
1347	1000	1700	0	.05002	.000v	.0010	.0008
1348	1050	1700	0	.05002	.000v	.0009	.0008
1349	1100	1700	0	.05001	.000v	.0009	.0007
1350	1150	1700	0	.05001	.000v	.0008	.0004
1351	1200	1700	0	.05000	.000v	.0007	.0002
1352	1250	1700	0	.05000v	.000v	.0000v	.0000v
1353	1300	1700	0	.05000v	.000v	.0000v	.0000v
1354	1350	1700	0	.05000v	.000v	.0000v	.0000v
1355	1400	1700	0	.05000v	.000v	.0000v	.0000v
1356	1450	1700	0	.05000v	.000v	.0000v	.0000v
1357	1500	1700	0	.05000v	.000v	.0000v	.0000v
1358	1550	1700	0	.05000v	.000v	.0000v	.0000v
1359	1600	1700	0	.05000v	.000v	.0000v	.0000v
1360	1650	1700	0	.05000v	.000v	.0000v	.0000v
1361	1700	1700	0	.05000v	.000v	.0000v	.0000v
1362	1750	1700	0	.05000v	.000v	.0000v	.0000v
1363	1800	1700	0	.05000v	.000v	.0000v	.0000v
1364	1850	1700	0	.05000v	.000v	.0000v	.0000v
1365	1900	1700	0	.05000v	.000v	.0000v	.0000v
1366	0	1750	0	.05008	.000v	.0008	.0006
1367	50	1750	0	.05010	.000v	.0020	.0008
1368	100	1750	0	.05014	.000v	.0037	.0012
1369	150	1750	0	.05022	.000v	.0062	.0018
1370	200	1750	0	.05054	.000v	.0130	.0048
1371	250	1750	0	.05042	.000v	.0094	.0060
1372	300	1750	0	.05020	.000v	.0049	.0036
1373	350	1750	0	.05014	.000v	.0034	.0028
1374	400	1750	0	.05010	.000v	.0027	.0023
1375	450	1750	0	.05008	.000v	.0022	.0019
1376	500	1750	0	.05007	.000v	.0020	.0017
1377	550	1750	0	.05006	.000v	.0017	.0015
1378	600	1750	0	.05005	.000v	.0016	.0014
1379	650	1750	0	.05005	.000v	.0015	.0013
1380	700	1750	0	.05004	.000v	.0014	.0012
1381	750	1750	0	.05004	.000v	.0012	.0011
1382	800	1750	0	.05003	.000v	.0011	.0010
1383	850	1750	0	.05003	.000v	.0011	.0010
1384	900	1750	0	.05003	.000v	.0010	.0009
1385	950	1750	0	.05002	.000v	.0011	.0009
1386	1000	1750	0	.05002	.000v	.0010	.0008
1387	1050	1750	0	.05002	.000v	.0009	.0008
1388	1100	1750	0	.05001	.000v	.0009	.0005
1389	1150	1750	0	.05001	.000v	.0009	.0004
1390	1200	1750	0	.05001	.000v	.0008	.0003
1391	1250	1750	0	.05000v	.000v	.0000v	.0000v
1392	1300	1750	0	.05000v	.000v	.0000v	.0000v
1393	1350	1750	0	.05000v	.000v	.0000v	.0000v
1394	1400	1750	0	.05000v	.000v	.0000v	.0000v
1395	1450	1750	0	.05000v	.000v	.0000v	.0000v
1396	1500	1750	0	.05000v	.000v	.0000v	.0000v
1397	1550	1750	0	.05000v	.000v	.0000v	.0000v
1398	1600	1750	0	.05000v	.000v	.0000v	.0000v
1399	1650	1750	0	.05000v	.000v	.0000v	.0000v
1400	1700	1750	0	.05000v	.000v	.0000v	.0000v
1401	1750	1750	0	.05000v	.000v	.0000v	.0000v
1402	1800	1750	0	.05000v	.000v	.0000v	.0000v
1403	1850	1750	0	.05000v	.000v	.0000v	.0000v
1404	1900	1750	0	.05000v	.000v	.0000v	.0000v
1405	0	1800	0	.05008	.000v	.0007	.0007
1406	50	1800	0	.05010	.000v	.0016	.0008
1407	100	1800	0	.05014	.000v	.0033	.0011
1408	150	1800	0	.05021	.000v	.0059	.0017
1409	200	1800	0	.05048	.000v	.0116	.0042
1410	250	1800	0	.05046	.000v	.0100	.0066
1411	300	1800	0	.05021	.000v	.0051	.0037

1412	350	1800	0	.05014	.000v	.0036	.0028
1413	400	1800	0	.05011	.000v	.0028	.0023
1414	450	1800	0	.05008	.000v	.0023	.0019
1415	500	1800	0	.05007	.000v	.0020	.0018
1416	550	1800	0	.05006	.000v	.0017	.0015
1417	600	1800	0	.05005	.000v	.0016	.0014
1418	650	1800	0	.05005	.000v	.0014	.0013
1419	700	1800	0	.05004	.000v	.0013	.0012
1420	750	1800	0	.05004	.000v	.0012	.0011
1421	800	1800	0	.05003	.000v	.0012	.0010
1422	850	1800	0	.05003	.000v	.0011	.0010
1423	900	1800	0	.05003	.000v	.0010	.0009
1424	950	1800	0	.05002	.000v	.0010	.0009
1425	1000	1800	0	.05002	.000v	.0010	.0008
1426	1050	1800	0	.05002	.000v	.0009	.0008
1427	1100	1800	0	.05001	.000v	.0009	.0006
1428	1150	1800	0	.05001	.000v	.0009	.0004
1429	1200	1800	0	.05001	.000v	.0008	.0003
1430	1250	1800	0	.05000v	.000v	.0000v	.0000v
1431	1300	1800	0	.05000v	.000v	.0000v	.0000v
1432	1350	1800	0	.05000v	.000v	.0000v	.0000v
1433	1400	1800	0	.05000v	.000v	.0000v	.0000v
1434	1450	1800	0	.05000v	.000v	.0000v	.0000v
1435	1500	1800	0	.05000v	.000v	.0000v	.0000v
1436	1550	1800	0	.05000v	.000v	.0000v	.0000v
1437	1600	1800	0	.05000v	.000v	.0000v	.0000v
1438	1650	1800	0	.05000v	.000v	.0000v	.0000v
1439	1700	1800	0	.05000v	.000v	.0000v	.0000v
1440	1750	1800	0	.05000v	.000v	.0000v	.0000v
1441	1800	1800	0	.05000v	.000v	.0000v	.0000v
1442	1850	1800	0	.05000v	.000v	.0000v	.0000v
1443	1900	1800	0	.05000v	.000v	.0000v	.0000v
1444	0	1850	0	.05008	.000v	.0007	.0006
1445	50	1850	0	.05010	.000v	.0012	.0008
1446	100	1850	0	.05013	.000v	.0029	.0010
1447	150	1850	0	.05020	.000v	.0054	.0016
1448	200	1850	0	.05043	.000v	.0105	.0037
1449	250	1850	0	.05052	.000v	.0111	.0071
1450	300	1850	0	.05022	.000v	.0055	.0039
1451	350	1850	0	.05014	.000v	.0037	.0028
1452	400	1850	0	.05011	.000v	.0029	.0023
1453	450	1850	0	.05009	.000v	.0024	.0019
1454	500	1850	0	.05007	.000v	.0020	.0016
1455	550	1850	0	.05006	.000v	.0018	.0015
1456	600	1850	0	.05005	.000v	.0017	.0014
1457	650	1850	0	.05005	.000v	.0015	.0013
1458	700	1850	0	.05004	.000v	.0014	.0012
1459	750	1850	0	.05004	.000v	.0013	.0011
1460	800	1850	0	.05003	.000v	.0013	.0010
1461	850	1850	0	.05003	.000v	.0011	.0010
1462	900	1850	0	.05002	.000v	.0011	.0009
1463	950	1850	0	.05002	.000v	.0010	.0009
1464	1000	1850	0	.05002	.000v	.0010	.0009
1465	1050	1850	0	.05002	.000v	.0009	.0008
1466	1100	1850	0	.05001	.000v	.0009	.0007
1467	1150	1850	0	.05001	.000v	.0009	.0005
1468	1200	1850	0	.05001	.000v	.0008	.0003
1469	1250	1850	0	.05000v	.000v	.0000v	.0000v
1470	1300	1850	0	.05000v	.000v	.0000v	.0000v
1471	1350	1850	0	.05000v	.000v	.0000v	.0000v
1472	1400	1850	0	.05000v	.000v	.0000v	.0000v
1473	1450	1850	0	.05000v	.000v	.0000v	.0000v
1474	1500	1850	0	.05000v	.000v	.0000v	.0000v
1475	1550	1850	0	.05000v	.000v	.0000v	.0000v
1476	1600	1850	0	.05000v	.000v	.0000v	.0000v
1477	1650	1850	0	.05000v	.000v	.0000v	.0000v
1478	1700	1850	0	.05000v	.000v	.0000v	.0000v
1479	1750	1850	0	.05000v	.000v	.0000v	.0000v
1480	1800	1850	0	.05000v	.000v	.0000v	.0000v
1481	1850	1850	0	.05000v	.000v	.0000v	.0000v
1482	1900	1850	0	.05000v	.000v	.0000v	.0000v
1483	0	1900	0	.05008	.000v	.0007	.0006
1484	50	1900	0	.05010	.000v	.0008	.0008
1485	100	1900	0	.05013	.000v	.0024	.0010
1486	150	1900	0	.05019	.000v	.0051	.0015
1487	200	1900	0	.05038	.000v	.0097	.0032
1488	250	1900	0	.05058	.000v	.0120	.0078

1489	300	1900	0	.05023	.000v	.0057	.0040
1490	350	1900	0	.05015	.000v	.0040	.0028
1491	400	1900	0	.05011	.000v	.0029	.0024
1492	450	1900	0	.05009	.000v	.0023	.0020
1493	500	1900	0	.05007	.000v	.0021	.0017
1494	550	1900	0	.05006	.000v	.0019	.0015
1495	600	1900	0	.05005	.000v	.0018	.0014
1496	650	1900	0	.05004	.000v	.0015	.0013
1497	700	1900	0	.05004	.000v	.0014	.0012
1498	750	1900	0	.05003	.000v	.0012	.0011
1499	800	1900	0	.05003	.000v	.0012	.0011
1500	850	1900	0	.05003	.000v	.0012	.0010
1501	900	1900	0	.05003	.000v	.0011	.0009
1502	950	1900	0	.05002	.000v	.0010	.0009
1503	1000	1900	0	.05002	.000v	.0010	.0008
1504	1050	1900	0	.05002	.000v	.0010	.0008
1505	1100	1900	0	.05001	.000v	.0009	.0007
1506	1150	1900	0	.05001	.000v	.0008	.0004
1507	1200	1900	0	.05001	.000v	.0008	.0004
1508	1250	1900	0	.05000v	.000v	.0000v	.0000v
1509	1300	1900	0	.05000v	.000v	.0000v	.0000v
1510	1350	1900	0	.05000v	.000v	.0000v	.0000v
1511	1400	1900	0	.05000v	.000v	.0000v	.0000v
1512	1450	1900	0	.05000v	.000v	.0000v	.0000v
1513	1500	1900	0	.05000v	.000v	.0000v	.0000v
1514	1550	1900	0	.05000v	.000v	.0000v	.0000v
1515	1600	1900	0	.05000v	.000v	.0000v	.0000v
1516	1650	1900	0	.05000v	.000v	.0000v	.0000v
1517	1700	1900	0	.05000v	.000v	.0000v	.0000v
1518	1750	1900	0	.05000v	.000v	.0000v	.0000v
1519	1800	1900	0	.05000v	.000v	.0000v	.0000v
1520	1850	1900	0	.05000v	.000v	.0000v	.0000v
1521	1900	1900	0	.05000v	.000v	.0000v	.0000v
1522	0	1950	0	.05008	.000v	.0007	.0006
1523	50	1950	0	.05009	.000v	.0008	.0008
1524	100	1950	0	.05012	.000v	.0019	.0010
1525	150	1950	0	.05018	.000v	.0044	.0015
1526	200	1950	0	.05035	.000v	.0091	.0030
1527	250	1950	0	.05065	.000v	.0134	.0088
1528	300	1950	0	.05025	.000v	.0060	.0041
1529	350	1950	0	.05015	.000v	.0041	.0030
1530	400	1950	0	.05011	.000v	.0031	.0023
1531	450	1950	0	.05009	.000v	.0026	.0019
1532	500	1950	0	.05007	.000v	.0021	.0018
1533	550	1950	0	.05006	.000v	.0020	.0015
1534	600	1950	0	.05005	.000v	.0018	.0014
1535	650	1950	0	.05004	.000v	.0015	.0013
1536	700	1950	0	.05004	.000v	.0015	.0012
1537	750	1950	0	.05004	.000v	.0013	.0011
1538	800	1950	0	.05003	.000v	.0011	.0010
1539	850	1950	0	.05003	.000v	.0011	.0010
1540	900	1950	0	.05003	.000v	.0011	.0009
1541	950	1950	0	.05002	.000v	.0011	.0008
1542	1000	1950	0	.05002	.000v	.0010	.0008
1543	1050	1950	0	.05002	.000v	.0009	.0008
1544	1100	1950	0	.05002	.000v	.0009	.0007
1545	1150	1950	0	.05001	.000v	.0009	.0006
1546	1200	1950	0	.05001	.000v	.0008	.0004
1547	1250	1950	0	.05000v	.000v	.0000v	.0000v
1548	1300	1950	0	.05000v	.000v	.0000v	.0000v
1549	1350	1950	0	.05000v	.000v	.0000v	.0000v
1550	1400	1950	0	.05000v	.000v	.0000v	.0000v
1551	1450	1950	0	.05000v	.000v	.0000v	.0000v
1552	1500	1950	0	.05000v	.000v	.0000v	.0000v
1553	1550	1950	0	.05000v	.000v	.0000v	.0000v
1554	1600	1950	0	.05000v	.000v	.0000v	.0000v
1555	1650	1950	0	.05000v	.000v	.0000v	.0000v
1556	1700	1950	0	.05000v	.000v	.0000v	.0000v
1557	1750	1950	0	.05000v	.000v	.0000v	.0000v
1558	1800	1950	0	.05000v	.000v	.0000v	.0000v
1559	1850	1950	0	.05000v	.000v	.0000v	.0000v
1560	1900	1950	0	.05000v	.000v	.0000v	.0000v
1561	0	2000	0	.05007	.000v	.0007	.0006
1562	50	2000	0	.05009	.000v	.0008	.0007
1563	100	2000	0	.05012	.000v	.0013	.0009
1564	150	2000	0	.05017	.000v	.0037	.0014
1565	200	2000	0	.05032	.000v	.0083	.0027

1566	250	2000	0	.05059	.000v	.0156	.0100
1567	300	2000	0	.05026	.000v	.0065	.0043
1568	350	2000	0	.05016	.000v	.0044	.0030
1569	400	2000	0	.05011	.000v	.0031	.0023
1570	450	2000	0	.05009	.000v	.0027	.0019
1571	500	2000	0	.05007	.000v	.0022	.0017
1572	550	2000	0	.05006	.000v	.0019	.0015
1573	600	2000	0	.05005	.000v	.0018	.0014
1574	650	2000	0	.05005	.000v	.0016	.0013
1575	700	2000	0	.05004	.000v	.0014	.0012
1576	750	2000	0	.05003	.000v	.0013	.0011
1577	800	2000	0	.05003	.000v	.0012	.0011
1578	850	2000	0	.05003	.000v	.0012	.0010
1579	900	2000	0	.05002	.000v	.0010	.0009
1580	950	2000	0	.05002	.000v	.0010	.0009
1581	1000	2000	0	.05002	.000v	.0010	.0008
1582	1050	2000	0	.05002	.000v	.0009	.0008
1583	1100	2000	0	.05001	.000v	.0009	.0007
1584	1150	2000	0	.05001	.000v	.0009	.0007
1585	1200	2000	0	.05001	.000v	.0009	.0004
1586	1250	2000	0	.05000v	.000v	.0000v	.0000v
1587	1300	2000	0	.05000v	.000v	.0000v	.0000v
1588	1350	2000	0	.05000v	.000v	.0000v	.0000v
1589	1400	2000	0	.05000v	.000v	.0000v	.0000v
1590	1450	2000	0	.05000v	.000v	.0000v	.0000v
1591	1500	2000	0	.05000v	.000v	.0000v	.0000v
1592	1550	2000	0	.05000v	.000v	.0000v	.0000v
1593	1600	2000	0	.05000v	.000v	.0000v	.0000v
1594	1650	2000	0	.05000v	.000v	.0000v	.0000v
1595	1700	2000	0	.05000v	.000v	.0000v	.0000v
1596	1750	2000	0	.05000v	.000v	.0000v	.0000v
1597	1800	2000	0	.05000v	.000v	.0000v	.0000v
1598	1850	2000	0	.05000v	.000v	.0000v	.0000v
1599	1900	2000	0	.05000v	.000v	.0000v	.0000v
1600	0	2050	0	.05007	.000v	.0007	.0006
1601	50	2050	0	.05009	.000v	.0008	.0007
1602	100	2050	0	.05012	.000v	.0010	.0009
1603	150	2050	0	.05017	.000v	.0028	.0013
1604	200	2050	0	.05030	.000v	.0076	.0026
1605	250	2050	0	.05051	.000v	.0188	.0113
1606	300	2050	0	.05027	.000v	.0068	.0045
1607	350	2050	0	.05016	.000v	.0044	.0029
1608	400	2050	0	.05011	.000v	.0034	.0024
1609	450	2050	0	.05009	.000v	.0026	.0020
1610	500	2050	0	.05007	.000v	.0023	.0017
1611	550	2050	0	.05006	.000v	.0019	.0015
1612	600	2050	0	.05005	.000v	.0017	.0014
1613	650	2050	0	.05004	.000v	.0016	.0013
1614	700	2050	0	.05004	.000v	.0015	.0012
1615	750	2050	0	.05003	.000v	.0013	.0011
1616	800	2050	0	.05003	.000v	.0012	.0010
1617	850	2050	0	.05003	.000v	.0011	.0010
1618	900	2050	0	.05002	.000v	.0011	.0009
1619	950	2050	0	.05002	.000v	.0011	.0009
1620	1000	2050	0	.05002	.000v	.0010	.0008
1621	1050	2050	0	.05002	.000v	.0010	.0008
1622	1100	2050	0	.05002	.000v	.0009	.0007
1623	1150	2050	0	.05001	.000v	.0008	.0006
1624	1200	2050	0	.05001	.000v	.0009	.0004
1625	1250	2050	0	.05000v	.000v	.0000v	.0000v
1626	1300	2050	0	.05000v	.000v	.0000v	.0000v
1627	1350	2050	0	.05000v	.000v	.0000v	.0000v
1628	1400	2050	0	.05000v	.000v	.0000v	.0000v
1629	1450	2050	0	.05000v	.000v	.0000v	.0000v
1630	1500	2050	0	.05000v	.000v	.0000v	.0000v
1631	1550	2050	0	.05000v	.000v	.0000v	.0000v
1632	1600	2050	0	.05000v	.000v	.0000v	.0000v
1633	1650	2050	0	.05000v	.000v	.0000v	.0000v
1634	1700	2050	0	.05000v	.000v	.0000v	.0000v
1635	1750	2050	0	.05000v	.000v	.0000v	.0000v
1636	1800	2050	0	.05000v	.000v	.0000v	.0000v
1637	1850	2050	0	.05000v	.000v	.0000v	.0000v
1638	1900	2050	0	.05000v	.000v	.0000v	.0000v
1639	0	2100	0	.05007	.000v	.0007	.0006
1640	50	2100	0	.05009	.000v	.0008	.0007
1641	100	2100	0	.05011	.000v	.0010	.0009
1642	150	2100	0	.05016	.000v	.0021	.0013

1643	200	2100	0	.05028	.000v	.0069	.0024
1644	250	2100	0	.05046	.000v	.0226	.0112
1645	300	2100	0	.05029	.000v	.0070	.0045
1646	350	2100	0	.05017	.000v	.0046	.0031
1647	400	2100	0	.05012	.000v	.0034	.0023
1648	450	2100	0	.05009	.000v	.0029	.0019
1649	500	2100	0	.05007	.000v	.0023	.0016
1650	550	2100	0	.05006	.000v	.0019	.0015
1651	600	2100	0	.05005	.000v	.0017	.0014
1652	650	2100	0	.05004	.000v	.0017	.0012
1653	700	2100	0	.05004	.000v	.0014	.0012
1654	750	2100	0	.05003	.000v	.0013	.0011
1655	800	2100	0	.05003	.000v	.0013	.0010
1656	850	2100	0	.05003	.000v	.0012	.0010
1657	900	2100	0	.05002	.000v	.0011	.0009
1658	950	2100	0	.05002	.000v	.0010	.0009
1659	1000	2100	0	.05002	.000v	.0010	.0009
1660	1050	2100	0	.05002	.000v	.0009	.0008
1661	1100	2100	0	.05002	.000v	.0009	.0007
1662	1150	2100	0	.05001	.000v	.0008	.0006
1663	1200	2100	0	.05001	.000v	.0009	.0004
1664	1250	2100	0	.05000	.000v	.0006	.0002
1665	1300	2100	0	.05000v	.000v	.0000v	.0000v
1666	1350	2100	0	.05000v	.000v	.0000v	.0000v
1667	1400	2100	0	.05000v	.000v	.0000v	.0000v
1668	1450	2100	0	.05000v	.000v	.0000v	.0000v
1669	1500	2100	0	.05000v	.000v	.0000v	.0000v
1670	1550	2100	0	.05000v	.000v	.0000v	.0000v
1671	1600	2100	0	.05000v	.000v	.0000v	.0000v
1672	1650	2100	0	.05000v	.000v	.0000v	.0000v
1673	1700	2100	0	.05000v	.000v	.0000v	.0000v
1674	1750	2100	0	.05000v	.000v	.0000v	.0000v
1675	1800	2100	0	.05000v	.000v	.0000v	.0000v
1676	1850	2100	0	.05000v	.000v	.0000v	.0000v
1677	1900	2100	0	.05000v	.000v	.0000v	.0000v
1678	0	2150	0	.05007	.000v	.0007	.0006
1679	50	2150	0	.05008	.000v	.0008	.0007
1680	100	2150	0	.05011	.000v	.0010	.0009
1681	150	2150	0	.05015	.000v	.0014	.0012
1682	200	2150	0	.05026	.000v	.0056	.0022
1683	250	2150	0	.05045	.000v	.0223	.0100
1684	300	2150	0	.05031	.000v	.0074	.0046
1685	350	2150	0	.05017	.000v	.0047	.0030
1686	400	2150	0	.05012	.000v	.0034	.0023
1687	450	2150	0	.05009	.000v	.0027	.0019
1688	500	2150	0	.05007	.000v	.0023	.0016
1689	550	2150	0	.05006	.000v	.0020	.0015
1690	600	2150	0	.05005	.000v	.0019	.0014
1691	650	2150	0	.05004	.000v	.0016	.0012
1692	700	2150	0	.05004	.000v	.0014	.0012
1693	750	2150	0	.05003	.000v	.0014	.0011
1694	800	2150	0	.05003	.000v	.0013	.0011
1695	850	2150	0	.05003	.000v	.0013	.0010
1696	900	2150	0	.05002	.000v	.0012	.0009
1697	950	2150	0	.05002	.000v	.0010	.0009
1698	1000	2150	0	.05002	.000v	.0010	.0008
1699	1050	2150	0	.05002	.000v	.0010	.0008
1700	1100	2150	0	.05002	.000v	.0009	.0007
1701	1150	2150	0	.05001	.000v	.0009	.0004
1702	1200	2150	0	.05001	.000v	.0008	.0004
1703	1250	2150	0	.05001	.000v	.0008	.0004
1704	1300	2150	0	.05000v	.000v	.0000v	.0000v
1705	1350	2150	0	.05000v	.000v	.0000v	.0000v
1706	1400	2150	0	.05000v	.000v	.0000v	.0000v
1707	1450	2150	0	.05000v	.000v	.0000v	.0000v
1708	1500	2150	0	.05000v	.000v	.0000v	.0000v
1709	1550	2150	0	.05000v	.000v	.0000v	.0000v
1710	1600	2150	0	.05000v	.000v	.0000v	.0000v
1711	1650	2150	0	.05000v	.000v	.0000v	.0000v
1712	1700	2150	0	.05000v	.000v	.0000v	.0000v
1713	1750	2150	0	.05000v	.000v	.0000v	.0000v
1714	1800	2150	0	.05000v	.000v	.0000v	.0000v
1715	1850	2150	0	.05000v	.000v	.0000v	.0000v
1716	1900	2150	0	.05000v	.000v	.0000v	.0000v
1717	0	2200	0	.05007	.000v	.0006	.0006
1718	50	2200	0	.05008	.000v	.0008	.0007
1719	100	2200	0	.05011	.000v	.0010	.0008

1720	150	2200	0	.05015	.000v	.0014	.0012
1721	200	2200	0	.05025	.000v	.0038	.0020
1722	250	2200	0	.05055	.000v	.0192	.0080
1723	300	2200	0	.05033	.000v	.0077	.0048
1724	350	2200	0	.05018	.000v	.0048	.0030
1725	400	2200	0	.05012	.000v	.0035	.0023
1726	450	2200	0	.05009	.000v	.0028	.0019
1727	500	2200	0	.05007	.000v	.0025	.0017
1728	550	2200	0	.05006	.000v	.0021	.0015
1729	600	2200	0	.05005	.000v	.0019	.0014
1730	650	2200	0	.05004	.000v	.0016	.0013
1731	700	2200	0	.05004	.000v	.0015	.0012
1732	750	2200	0	.05003	.000v	.0014	.0011
1733	800	2200	0	.05003	.000v	.0012	.0010
1734	850	2200	0	.05003	.000v	.0012	.0010
1735	900	2200	0	.05002	.000v	.0011	.0009
1736	950	2200	0	.05002	.000v	.0011	.0008
1737	1000	2200	0	.05002	.000v	.0010	.0008
1738	1050	2200	0	.05002	.000v	.0010	.0007
1739	1100	2200	0	.05001	.000v	.0009	.0006
1740	1150	2200	0	.05001	.000v	.0008	.0004
1741	1200	2200	0	.05001	.000v	.0009	.0004
1742	1250	2200	0	.05001	.000v	.0008	.0004
1743	1300	2200	0	.05000	.000v	.0002	.0001
1744	1350	2200	0	.05000v	.000v	.0000v	.0000v
1745	1400	2200	0	.05000v	.000v	.0000v	.0000v
1746	1450	2200	0	.05000v	.000v	.0000v	.0000v
1747	1500	2200	0	.05000v	.000v	.0000v	.0000v
1748	1550	2200	0	.05000v	.000v	.0000v	.0000v
1749	1600	2200	0	.05000v	.000v	.0000v	.0000v
1750	1650	2200	0	.05000v	.000v	.0000v	.0000v
1751	1700	2200	0	.05000v	.000v	.0000v	.0000v
1752	1750	2200	0	.05000v	.000v	.0000v	.0000v
1753	1800	2200	0	.05000v	.000v	.0000v	.0000v
1754	1850	2200	0	.05000v	.000v	.0000v	.0000v
1755	1900	2200	0	.05000v	.000v	.0000v	.0000v
1756	0	2250	0	.05007	.000v	.0006	.0006
1757	50	2250	0	.05008	.000v	.0007	.0007
1758	100	2250	0	.05010	.000v	.0010	.0008
1759	150	2250	0	.05014	.000v	.0013	.0011
1760	200	2250	0	.05023	.000v	.0021	.0019
1761	250	2250	0	.05062	.000v	.0158	.0064
1762	300	2250	0	.05036	.000v	.0081	.0048
1763	350	2250	0	.05018	.000v	.0049	.0030
1764	400	2250	0	.05013	.000v	.0037	.0024
1765	450	2250	0	.05009	.000v	.0028	.0019
1766	500	2250	0	.05008	.000v	.0024	.0017
1767	550	2250	0	.05006	.000v	.0020	.0015
1768	600	2250	0	.05005	.000v	.0018	.0014
1769	650	2250	0	.05004	.000v	.0017	.0013
1770	700	2250	0	.05004	.000v	.0015	.0012
1771	750	2250	0	.05003	.000v	.0014	.0011
1772	800	2250	0	.05003	.000v	.0013	.0010
1773	850	2250	0	.05003	.000v	.0012	.0010
1774	900	2250	0	.05002	.000v	.0011	.0009
1775	950	2250	0	.05002	.000v	.0010	.0009
1776	1000	2250	0	.05002	.000v	.0010	.0007
1777	1050	2250	0	.05002	.000v	.0010	.0007
1778	1100	2250	0	.05001	.000v	.0009	.0005
1779	1150	2250	0	.05001	.000v	.0009	.0005
1780	1200	2250	0	.05001	.000v	.0008	.0004
1781	1250	2250	0	.05001	.000v	.0008	.0004
1782	1300	2250	0	.05000	.000v	.0005	.0002
1783	1350	2250	0	.05000v	.000v	.0000v	.0000v
1784	1400	2250	0	.05000v	.000v	.0000v	.0000v
1785	1450	2250	0	.05000v	.000v	.0000v	.0000v
1786	1500	2250	0	.05000v	.000v	.0000v	.0000v
1787	1550	2250	0	.05000v	.000v	.0000v	.0000v
1788	1600	2250	0	.05000v	.000v	.0000v	.0000v
1789	1650	2250	0	.05000v	.000v	.0000v	.0000v
1790	1700	2250	0	.05000v	.000v	.0000v	.0000v
1791	1750	2250	0	.05000v	.000v	.0000v	.0000v
1792	1800	2250	0	.05000v	.000v	.0000v	.0000v
1793	1850	2250	0	.05000v	.000v	.0000v	.0000v
1794	1900	2250	0	.05000v	.000v	.0000v	.0000v
1795	0	2300	0	.05006	.000v	.0006	.0005
1796	50	2300	0	.05008	.000v	.0007	.0007

1797	100	2300	0	.05010	.000v	.0009	.0008
1798	150	2300	0	.05014	.000v	.0012	.0011
1799	200	2300	0	.05022	.000v	.0020	.0018
1800	250	2300	0	.05055	.000v	.0100	.0050
1801	300	2300	0	.05040	.000v	.0085	.0054
1802	350	2300	0	.05019	.000v	.0050	.0032
1803	400	2300	0	.05013	.000v	.0038	.0024
1804	450	2300	0	.05010	.000v	.0029	.0020
1805	500	2300	0	.05008	.000v	.0024	.0017
1806	550	2300	0	.05006	.000v	.0021	.0015
1807	600	2300	0	.05005	.000v	.0018	.0014
1808	650	2300	0	.05004	.000v	.0017	.0013
1809	700	2300	0	.05004	.000v	.0015	.0012
1810	750	2300	0	.05003	.000v	.0013	.0011
1811	800	2300	0	.05003	.000v	.0013	.0010
1812	850	2300	0	.05003	.000v	.0012	.0010
1813	900	2300	0	.05002	.000v	.0011	.0010
1814	950	2300	0	.05002	.000v	.0011	.0008
1815	1000	2300	0	.05002	.000v	.0010	.0007
1816	1050	2300	0	.05002	.000v	.0010	.0006
1817	1100	2300	0	.05001	.000v	.0009	.0005
1818	1150	2300	0	.05001	.000v	.0008	.0004
1819	1200	2300	0	.05001	.000v	.0008	.0004
1820	1250	2300	0	.05001	.000v	.0008	.0003
1821	1300	2300	0	.05000	.000v	.0005	.0002
1822	1350	2300	0	.05000v	.000v	.0000v	.0000v
1823	1400	2300	0	.05000v	.000v	.0000v	.0000v
1824	1450	2300	0	.05000v	.000v	.0000v	.0000v
1825	1500	2300	0	.05000v	.000v	.0000v	.0000v
1826	1550	2300	0	.05000v	.000v	.0000v	.0000v
1827	1600	2300	0	.05000v	.000v	.0000v	.0000v
1828	1650	2300	0	.05000v	.000v	.0000v	.0000v
1829	1700	2300	0	.05000v	.000v	.0000v	.0000v
1830	1750	2300	0	.05000v	.000v	.0000v	.0000v
1831	1800	2300	0	.05000v	.000v	.0000v	.0000v
1832	1850	2300	0	.05000v	.000v	.0000v	.0000v
1833	1900	2300	0	.05000v	.000v	.0000v	.0000v
1834	0	2350	0	.05006	.000v	.0005	.0005
1835	50	2350	0	.05007	.000v	.0007	.0006
1836	100	2350	0	.05009	.000v	.0009	.0008
1837	150	2350	0	.05013	.000v	.0011	.0010
1838	200	2350	0	.05020	.000v	.0017	.0016
1839	250	2350	0	.05044	.000v	.0042	.0036
1840	300	2350	0	.05048	.000v	.0096	.0062
1841	350	2350	0	.05021	.000v	.0055	.0034
1842	400	2350	0	.05014	.000v	.0038	.0025
1843	450	2350	0	.05010	.000v	.0031	.0020
1844	500	2350	0	.05008	.000v	.0026	.0017
1845	550	2350	0	.05006	.000v	.0020	.0016
1846	600	2350	0	.05005	.000v	.0018	.0014
1847	650	2350	0	.05004	.000v	.0016	.0013
1848	700	2350	0	.05004	.000v	.0015	.0012
1849	750	2350	0	.05003	.000v	.0013	.0011
1850	800	2350	0	.05003	.000v	.0013	.0011
1851	850	2350	0	.05003	.000v	.0012	.0010
1852	900	2350	0	.05002	.000v	.0011	.0009
1853	950	2350	0	.05002	.000v	.0010	.0007
1854	1000	2350	0	.05002	.000v	.0010	.0006
1855	1050	2350	0	.05001	.000v	.0010	.0005
1856	1100	2350	0	.05001	.000v	.0010	.0005
1857	1150	2350	0	.05001	.000v	.0009	.0004
1858	1200	2350	0	.05001	.000v	.0008	.0004
1859	1250	2350	0	.05001	.000v	.0008	.0003
1860	1300	2350	0	.05000	.000v	.0005	.0002
1861	1350	2350	0	.05000	.000v	.0002	.0001
1862	1400	2350	0	.05000v	.000v	.0000v	.0000v
1863	1450	2350	0	.05000v	.000v	.0000v	.0000v
1864	1500	2350	0	.05000v	.000v	.0000v	.0000v
1865	1550	2350	0	.05000v	.000v	.0000v	.0000v
1866	1600	2350	0	.05000v	.000v	.0000v	.0000v
1867	1650	2350	0	.05000v	.000v	.0000v	.0000v
1868	1700	2350	0	.05000v	.000v	.0000v	.0000v
1869	1750	2350	0	.05000v	.000v	.0000v	.0000v
1870	1800	2350	0	.05000v	.000v	.0000v	.0000v
1871	1850	2350	0	.05000v	.000v	.0000v	.0000v
1872	1900	2350	0	.05000v	.000v	.0000v	.0000v
1873	0	2400	0	.05006	.000v	.0006	.0005

1874	50	2400	0	.05007	.000v	.0007	.0006
1875	100	2400	0	.05009	.000v	.0008	.0008
1876	150	2400	0	.05012	.000v	.0011	.0010
1877	200	2400	0	.05018	.000v	.0016	.0015
1878	250	2400	0	.05035	.000v	.0033	.0028
1879	300	2400	0	.05062	.000v	.0123	.0080
1880	350	2400	0	.05025	.000v	.0055	.0037
1881	400	2400	0	.05015	.000v	.0037	.0026
1882	450	2400	0	.05011	.000v	.0030	.0022
1883	500	2400	0	.05008	.000v	.0025	.0018
1884	550	2400	0	.05007	.000v	.0020	.0016
1885	600	2400	0	.05005	.000v	.0018	.0015
1886	650	2400	0	.05004	.000v	.0017	.0013
1887	700	2400	0	.05004	.000v	.0015	.0012
1888	750	2400	0	.05003	.000v	.0015	.0011
1889	800	2400	0	.05003	.000v	.0013	.0010
1890	850	2400	0	.05002	.000v	.0011	.0009
1891	900	2400	0	.05002	.000v	.0011	.0007
1892	950	2400	0	.05002	.000v	.0011	.0006
1893	1000	2400	0	.05002	.000v	.0010	.0005
1894	1050	2400	0	.05001	.000v	.0010	.0005
1895	1100	2400	0	.05001	.000v	.0010	.0005
1896	1150	2400	0	.05001	.000v	.0009	.0004
1897	1200	2400	0	.05001	.000v	.0009	.0004
1898	1250	2400	0	.05001	.000v	.0008	.0003
1899	1300	2400	0	.05000	.000v	.0006	.0002
1900	1350	2400	0	.05000	.000v	.0002	.0001
1901	1400	2400	0	.05000v	.000v	.0000v	.0000v
1902	1450	2400	0	.05000v	.000v	.0000v	.0000v
1903	1500	2400	0	.05000v	.000v	.0000v	.0000v
1904	1550	2400	0	.05000v	.000v	.0000v	.0000v
1905	1600	2400	0	.05000v	.000v	.0000v	.0000v
1906	1650	2400	0	.05000v	.000v	.0000v	.0000v
1907	1700	2400	0	.05000v	.000v	.0000v	.0000v
1908	1750	2400	0	.05000v	.000v	.0000v	.0000v
1909	1800	2400	0	.05000v	.000v	.0000v	.0000v
1910	1850	2400	0	.05000v	.000v	.0000v	.0000v
1911	1900	2400	0	.05000v	.000v	.0000v	.0000v
1912	0	2450	0	.05005	.000v	.0005	.0005
1913	50	2450	0	.05007	.000v	.0007	.0006
1914	100	2450	0	.05008	.000v	.0008	.0007
1915	150	2450	0	.05011	.000v	.0011	.0009
1916	200	2450	0	.05016	.000v	.0015	.0013
1917	250	2450	0	.05027	.000v	.0026	.0022
1918	300	2450	0	.05045	.000v	.0170	.0068
1919	350	2450	0	.05031	.000v	.0060	.0045
1920	400	2450	0	.05017	.000v	.0040	.0029
1921	450	2450	0	.05012	.000v	.0031	.0023
1922	500	2450	0	.05009	.000v	.0025	.0020
1923	550	2450	0	.05007	.000v	.0020	.0017
1924	600	2450	0	.05005	.000v	.0019	.0015
1925	650	2450	0	.05004	.000v	.0017	.0014
1926	700	2450	0	.05004	.000v	.0016	.0013
1927	750	2450	0	.05003	.000v	.0015	.0012
1928	800	2450	0	.05003	.000v	.0013	.0009
1929	850	2450	0	.05002	.000v	.0012	.0007
1930	900	2450	0	.05002	.000v	.0011	.0006
1931	950	2450	0	.05002	.000v	.0012	.0006
1932	1000	2450	0	.05002	.000v	.0010	.0005
1933	1050	2450	0	.05001	.000v	.0010	.0005
1934	1100	2450	0	.05001	.000v	.0009	.0004
1935	1150	2450	0	.05001	.000v	.0009	.0004
1936	1200	2450	0	.05001	.000v	.0009	.0004
1937	1250	2450	0	.05001	.000v	.0008	.0003
1938	1300	2450	0	.05000	.000v	.0005	.0002
1939	1350	2450	0	.05000	.000v	.0002	.0001
1940	1400	2450	0	.05000v	.000v	.0000v	.0000v
1941	1450	2450	0	.05000v	.000v	.0000v	.0000v
1942	1500	2450	0	.05000v	.000v	.0000v	.0000v
1943	1550	2450	0	.05000v	.000v	.0000v	.0000v
1944	1600	2450	0	.05000v	.000v	.0000v	.0000v
1945	1650	2450	0	.05000v	.000v	.0000v	.0000v
1946	1700	2450	0	.05000v	.000v	.0000v	.0000v
1947	1750	2450	0	.05000v	.000v	.0000v	.0000v
1948	1800	2450	0	.05000v	.000v	.0000v	.0000v
1949	1850	2450	0	.05000v	.000v	.0000v	.0000v
1950	1900	2450	0	.05000v	.000v	.0000v	.0000v

1951	0	2500	0	.05005	.000v	.0005	.0005
1952	50	2500	0	.05006	.000v	.0006	.0006
1953	100	2500	0	.05008	.000v	.0008	.0007
1954	150	2500	0	.05010	.000v	.0010	.0008
1955	200	2500	0	.05013	.000v	.0014	.0011
1956	250	2500	0	.05021	.000v	.0021	.0017
1957	300	2500	0	.05048	.000v	.0064	.0039
1958	350	2500	0	.05048	.000v	.0078	.0063
1959	400	2500	0	.05021	.000v	.0041	.0034
1960	450	2500	0	.05013	.000v	.0033	.0025
1961	500	2500	0	.05009	.000v	.0026	.0021
1962	550	2500	0	.05007	.000v	.0024	.0018
1963	600	2500	0	.05005	.000v	.0018	.0016
1964	650	2500	0	.05004	.000v	.0017	.0014
1965	700	2500	0	.05004	.000v	.0015	.0012
1966	750	2500	0	.05003	.000v	.0014	.0008
1967	800	2500	0	.05003	.000v	.0014	.0007
1968	850	2500	0	.05002	.000v	.0013	.0007
1969	900	2500	0	.05002	.000v	.0012	.0006
1970	950	2500	0	.05002	.000v	.0011	.0006
1971	1000	2500	0	.05001	.000v	.0011	.0005
1972	1050	2500	0	.05001	.000v	.0010	.0005
1973	1100	2500	0	.05001	.000v	.0010	.0005
1974	1150	2500	0	.05001	.000v	.0009	.0004
1975	1200	2500	0	.05001	.000v	.0009	.0004
1976	1250	2500	0	.05001	.000v	.0009	.0003
1977	1300	2500	0	.05000	.000v	.0006	.0002
1978	1350	2500	0	.05000	.000v	.0003	.0001
1979	1400	2500	0	.05000v	.000v	.0000v	.0000v
1980	1450	2500	0	.05000v	.000v	.0000v	.0000v
1981	1500	2500	0	.05000v	.000v	.0000v	.0000v
1982	1550	2500	0	.05000v	.000v	.0000v	.0000v
1983	1600	2500	0	.05000v	.000v	.0000v	.0000v
1984	1650	2500	0	.05000v	.000v	.0000v	.0000v
1985	1700	2500	0	.05000v	.000v	.0000v	.0000v
1986	1750	2500	0	.05000v	.000v	.0000v	.0000v
1987	1800	2500	0	.05000v	.000v	.0000v	.0000v
1988	1850	2500	0	.05000v	.000v	.0000v	.0000v
1989	1900	2500	0	.05000v	.000v	.0000v	.0000v
1990	0	2550	0	.05005	.000v	.0005	.0005
1991	50	2550	0	.05006	.000v	.0006	.0005
1992	100	2550	0	.05007	.000v	.0007	.0006
1993	150	2550	0	.05009	.000v	.0009	.0008
1994	200	2550	0	.05012	.000v	.0012	.0010
1995	250	2550	0	.05017	.000v	.0017	.0014
1996	300	2550	0	.05029	.000v	.0032	.0023
1997	350	2550	0	.05034	.000v	.0188	.0061
1998	400	2550	0	.05029	.000v	.0054	.0041
1999	450	2550	0	.05015	.000v	.0034	.0028
2000	500	2550	0	.05010	.000v	.0028	.0023
2001	550	2550	0	.05007	.000v	.0023	.0020
2002	600	2550	0	.05005	.000v	.0018	.0015
2003	650	2550	0	.05004	.000v	.0018	.0011
2004	700	2550	0	.05003	.000v	.0016	.0009
2005	750	2550	0	.05003	.000v	.0015	.0008
2006	800	2550	0	.05002	.000v	.0013	.0007
2007	850	2550	0	.05002	.000v	.0013	.0007
2008	900	2550	0	.05002	.000v	.0012	.0006
2009	950	2550	0	.05002	.000v	.0011	.0006
2010	1000	2550	0	.05001	.000v	.0011	.0005
2011	1050	2550	0	.05001	.000v	.0011	.0005
2012	1100	2550	0	.05001	.000v	.0010	.0004
2013	1150	2550	0	.05001	.000v	.0009	.0004
2014	1200	2550	0	.05001	.000v	.0009	.0003
2015	1250	2550	0	.05000	.000v	.0007	.0002
2016	1300	2550	0	.05000	.000v	.0005	.0002
2017	1350	2550	0	.05000	.000v	.0003	.0001
2018	1400	2550	0	.05000v	.000v	.0000v	.0000v
2019	1450	2550	0	.05000v	.000v	.0000v	.0000v
2020	1500	2550	0	.05000v	.000v	.0000v	.0000v
2021	1550	2550	0	.05000v	.000v	.0000v	.0000v
2022	1600	2550	0	.05000v	.000v	.0000v	.0000v
2023	1650	2550	0	.05000v	.000v	.0000v	.0000v
2024	1700	2550	0	.05000v	.000v	.0000v	.0000v
2025	1750	2550	0	.05000v	.000v	.0000v	.0000v
2026	1800	2550	0	.05000v	.000v	.0000v	.0000v
2027	1850	2550	0	.05000v	.000v	.0000v	.0000v

2028	1900	2550	0	.05000v	.000v	.0000v	.0000v
2029	0	2600	0	.05004	.000v	.0005	.0004
2030	50	2600	0	.05005	.000v	.0006	.0005
2031	100	2600	0	.05006	.000v	.0007	.0006
2032	150	2600	0	.05008	.000v	.0009	.0007
2033	200	2600	0	.05010	.000v	.0011	.0009
2034	250	2600	0	.05013	.000v	.0015	.0011
2035	300	2600	0	.05020	.000v	.0022	.0017
2036	350	2600	0	.05041	.000v	.0110	.0036
2037	400	2600	0	.05054	.000v	.0105	.0060
2038	450	2600	0	.05018	.000v	.0046	.0036
2039	500	2600	0	.05009	.000v	.0031	.0022
2040	550	2600	0	.05006	.000v	.0025	.0016
2041	600	2600	0	.05005	.000v	.0022	.0011
2042	650	2600	0	.05004	.000v	.0019	.0009
2043	700	2600	0	.05003	.000v	.0017	.0009
2044	750	2600	0	.05003	.000v	.0016	.0008
2045	800	2600	0	.05002	.000v	.0014	.0007
2046	850	2600	0	.05002	.000v	.0013	.0006
2047	900	2600	0	.05002	.000v	.0013	.0006
2048	950	2600	0	.05001	.000v	.0012	.0006
2049	1000	2600	0	.05001	.000v	.0011	.0005
2050	1050	2600	0	.05001	.000v	.0011	.0005
2051	1100	2600	0	.05001	.000v	.0010	.0004
2052	1150	2600	0	.05001	.000v	.0009	.0004
2053	1200	2600	0	.05001	.000v	.0010	.0003
2054	1250	2600	0	.05000	.000v	.0008	.0002
2055	1300	2600	0	.05000	.000v	.0006	.0002
2056	1350	2600	0	.05000	.000v	.0003	.0001
2057	1400	2600	0	.05000v	.000v	.0000v	.0000v
2058	1450	2600	0	.05000v	.000v	.0000v	.0000v
2059	1500	2600	0	.05000v	.000v	.0000v	.0000v
2060	1550	2600	0	.05000v	.000v	.0000v	.0000v
2061	1600	2600	0	.05000v	.000v	.0000v	.0000v
2062	1650	2600	0	.05000v	.000v	.0000v	.0000v
2063	1700	2600	0	.05000v	.000v	.0000v	.0000v
2064	1750	2600	0	.05000v	.000v	.0000v	.0000v
2065	1800	2600	0	.05000v	.000v	.0000v	.0000v
2066	1850	2600	0	.05000v	.000v	.0000v	.0000v
2067	1900	2600	0	.05000v	.000v	.0000v	.0000v
2068	0	2650	0	.05004	.000v	.0005	.0004
2069	50	2650	0	.05005	.000v	.0006	.0005
2070	100	2650	0	.05005	.000v	.0007	.0006
2071	150	2650	0	.05006	.000v	.0008	.0007
2072	200	2650	0	.05008	.000v	.0010	.0008
2073	250	2650	0	.05010	.000v	.0013	.0009
2074	300	2650	0	.05014	.000v	.0017	.0014
2075	350	2650	0	.05020	.000v	.0063	.0021
2076	400	2650	0	.05031	.000v	.0157	.0052
2077	450	2650	0	.05012	.000v	.0077	.0028
2078	500	2650	0	.05007	.000v	.0042	.0016
2079	550	2650	0	.05005	.000v	.0030	.0013
2080	600	2650	0	.05004	.000v	.0025	.0010
2081	650	2650	0	.05003	.000v	.0021	.0009
2082	700	2650	0	.05003	.000v	.0018	.0008
2083	750	2650	0	.05002	.000v	.0018	.0007
2084	800	2650	0	.05002	.000v	.0015	.0006
2085	850	2650	0	.05002	.000v	.0014	.0006
2086	900	2650	0	.05002	.000v	.0013	.0006
2087	950	2650	0	.05001	.000v	.0012	.0005
2088	1000	2650	0	.05001	.000v	.0011	.0004
2089	1050	2650	0	.05001	.000v	.0011	.0004
2090	1100	2650	0	.05001	.000v	.0010	.0003
2091	1150	2650	0	.05001	.000v	.0010	.0003
2092	1200	2650	0	.05001	.000v	.0009	.0003
2093	1250	2650	0	.05000	.000v	.0008	.0002
2094	1300	2650	0	.05000	.000v	.0005	.0002
2095	1350	2650	0	.05000	.000v	.0003	.0001
2096	1400	2650	0	.05000v	.000v	.0000v	.0000v
2097	1450	2650	0	.05000v	.000v	.0000v	.0000v
2098	1500	2650	0	.05000v	.000v	.0000v	.0000v
2099	1550	2650	0	.05000v	.000v	.0000v	.0000v
2100	1600	2650	0	.05000v	.000v	.0000v	.0000v
2101	1650	2650	0	.05000v	.000v	.0000v	.0000v
2102	1700	2650	0	.05000v	.000v	.0000v	.0000v
2103	1750	2650	0	.05000v	.000v	.0000v	.0000v
2104	1800	2650	0	.05000v	.000v	.0000v	.0000v

2105	1850	2650	0	.05000v	.000v	.0000v	.0000v
2106	1900	2650	0	.05000v	.000v	.0000v	.0000v
2107	0	2700	0	.05003	.000v	.0004	.0004
2108	50	2700	0	.05004	.000v	.0006	.0005
2109	100	2700	0	.05005	.000v	.0006	.0005
2110	150	2700	0	.05005	.000v	.0008	.0006
2111	200	2700	0	.05006	.000v	.0009	.0007
2112	250	2700	0	.05008	.000v	.0012	.0009
2113	300	2700	0	.05009	.000v	.0014	.0011
2114	350	2700	0	.05010	.000v	.0039	.0014
2115	400	2700	0	.05010	.000v	.0100	.0020
2116	450	2700	0	.05007	.000v	.0090	.0020
2117	500	2700	0	.05005	.000v	.0054	.0014
2118	550	2700	0	.05004	.000v	.0035	.0010
2119	600	2700	0	.05003	.000v	.0028	.0009
2120	650	2700	0	.05003	.000v	.0024	.0007
2121	700	2700	0	.05002	.000v	.0021	.0007
2122	750	2700	0	.05002	.000v	.0018	.0006
2123	800	2700	0	.05002	.000v	.0017	.0005
2124	850	2700	0	.05002	.000v	.0015	.0005
2125	900	2700	0	.05001	.000v	.0014	.0005
2126	950	2700	0	.05001	.000v	.0013	.0004
2127	1000	2700	0	.05001	.000v	.0011	.0004
2128	1050	2700	0	.05001	.000v	.0011	.0003
2129	1100	2700	0	.05001	.000v	.0011	.0003
2130	1150	2700	0	.05001	.000v	.0010	.0002
2131	1200	2700	0	.05000	.000v	.0008	.0002
2132	1250	2700	0	.05000	.000v	.0008	.0002
2133	1300	2700	0	.05000	.000v	.0006	.0001
2134	1350	2700	0	.05000	.000v	.0003	.0001
2135	1400	2700	0	.05000v	.000v	.0000v	.0000v
2136	1450	2700	0	.05000v	.000v	.0000v	.0000v
2137	1500	2700	0	.05000v	.000v	.0000v	.0000v
2138	1550	2700	0	.05000v	.000v	.0000v	.0000v
2139	1600	2700	0	.05000v	.000v	.0000v	.0000v
2140	1650	2700	0	.05000v	.000v	.0000v	.0000v
2141	1700	2700	0	.05000v	.000v	.0000v	.0000v
2142	1750	2700	0	.05000v	.000v	.0000v	.0000v
2143	1800	2700	0	.05000v	.000v	.0000v	.0000v
2144	1850	2700	0	.05000v	.000v	.0000v	.0000v
2145	1900	2700	0	.05000v	.000v	.0000v	.0000v
2146	0	2750	0	.05003	.000v	.0004	.0003
2147	50	2750	0	.05004	.000v	.0005	.0004
2148	100	2750	0	.05004	.000v	.0006	.0004
2149	150	2750	0	.05004	.000v	.0006	.0005
2150	200	2750	0	.05005	.000v	.0008	.0006
2151	250	2750	0	.05006	.000v	.0009	.0007
2152	300	2750	0	.05006	.000v	.0012	.0008
2153	350	2750	0	.05006	.000v	.0026	.0010
2154	400	2750	0	.05006	.000v	.0067	.0012
2155	450	2750	0	.05005	.000v	.0076	.0014
2156	500	2750	0	.05004	.000v	.0055	.0012
2157	550	2750	0	.05003	.000v	.0040	.0010
2158	600	2750	0	.05003	.000v	.0031	.0008
2159	650	2750	0	.05002	.000v	.0027	.0007
2160	700	2750	0	.05002	.000v	.0023	.0006
2161	750	2750	0	.05002	.000v	.0018	.0005
2162	800	2750	0	.05002	.000v	.0018	.0005
2163	850	2750	0	.05001	.000v	.0016	.0004
2164	900	2750	0	.05001	.000v	.0014	.0004
2165	950	2750	0	.05001	.000v	.0013	.0004
2166	1000	2750	0	.05001	.000v	.0012	.0003
2167	1050	2750	0	.05001	.000v	.0011	.0003
2168	1100	2750	0	.05001	.000v	.0010	.0002
2169	1150	2750	0	.05001	.000v	.0010	.0002
2170	1200	2750	0	.05000	.000v	.0008	.0002
2171	1250	2750	0	.05000	.000v	.0006	.0001
2172	1300	2750	0	.05000	.000v	.0006	.0001
2173	1350	2750	0	.05000	.000v	.0002	.0001
2174	1400	2750	0	.05000v	.000v	.0000v	.0000v
2175	1450	2750	0	.05000v	.000v	.0000v	.0000v
2176	1500	2750	0	.05000v	.000v	.0000v	.0000v
2177	1550	2750	0	.05000v	.000v	.0000v	.0000v
2178	1600	2750	0	.05000v	.000v	.0000v	.0000v
2179	1650	2750	0	.05000v	.000v	.0000v	.0000v
2180	1700	2750	0	.05000v	.000v	.0000v	.0000v
2181	1750	2750	0	.05000v	.000v	.0000v	.0000v

2182	1800	2750	0	.05000v	.000v	.0000v	.0000v
2183	1850	2750	0	.05000v	.000v	.0000v	.0000v
2184	1900	2750	0	.05000v	.000v	.0000v	.0000v
2185	0	2800	0	.05003	.000v	.0004	.0003
2186	50	2800	0	.05003	.000v	.0005	.0003
2187	100	2800	0	.05003	.000v	.0005	.0004
2188	150	2800	0	.05004	.000v	.0006	.0004
2189	200	2800	0	.05004	.000v	.0007	.0005
2190	250	2800	0	.05004	.000v	.0008	.0006
2191	300	2800	0	.05004	.000v	.0010	.0006
2192	350	2800	0	.05004	.000v	.0017	.0007
2193	400	2800	0	.05004	.000v	.0048	.0008
2194	450	2800	0	.05003	.000v	.0064	.0010
2195	500	2800	0	.05003	.000v	.0054	.0010
2196	550	2800	0	.05002	.000v	.0041	.0008
2197	600	2800	0	.05002	.000v	.0032	.0007
2198	650	2800	0	.05002	.000v	.0027	.0006
2199	700	2800	0	.05002	.000v	.0023	.0005
2200	750	2800	0	.05002	.000v	.0020	.0005
2201	800	2800	0	.05001	.000v	.0018	.0004
2202	850	2800	0	.05001	.000v	.0015	.0004
2203	900	2800	0	.05001	.000v	.0014	.0003
2204	950	2800	0	.05001	.000v	.0014	.0003
2205	1000	2800	0	.05001	.000v	.0012	.0003
2206	1050	2800	0	.05001	.000v	.0011	.0002
2207	1100	2800	0	.05001	.000v	.0011	.0002
2208	1150	2800	0	.05000	.000v	.0010	.0002
2209	1200	2800	0	.05000	.000v	.0009	.0002
2210	1250	2800	0	.05000	.000v	.0006	.0001
2211	1300	2800	0	.05000	.000v	.0003	.0001
2212	1350	2800	0	.05000	.000v	.0002	.0001
2213	1400	2800	0	.05000v	.000v	.0000v	.0000v
2214	1450	2800	0	.05000v	.000v	.0000v	.0000v
2215	1500	2800	0	.05000v	.000v	.0000v	.0000v
2216	1550	2800	0	.05000v	.000v	.0000v	.0000v
2217	1600	2800	0	.05000v	.000v	.0000v	.0000v
2218	1650	2800	0	.05000v	.000v	.0000v	.0000v
2219	1700	2800	0	.05000v	.000v	.0000v	.0000v
2220	1750	2800	0	.05000v	.000v	.0000v	.0000v
2221	1800	2800	0	.05000v	.000v	.0000v	.0000v
2222	1850	2800	0	.05000v	.000v	.0000v	.0000v
2223	1900	2800	0	.05000v	.000v	.0000v	.0000v
2224	0	2850	0	.05002	.000v	.0004	.0003
2225	50	2850	0	.05003	.000v	.0004	.0003
2226	100	2850	0	.05003	.000v	.0005	.0003
2227	150	2850	0	.05003	.000v	.0006	.0004
2228	200	2850	0	.05003	.000v	.0006	.0004
2229	250	2850	0	.05003	.000v	.0007	.0005
2230	300	2850	0	.05003	.000v	.0008	.0005
2231	350	2850	0	.05003	.000v	.0013	.0005
2232	400	2850	0	.05003	.000v	.0035	.0006
2233	450	2850	0	.05003	.000v	.0053	.0007
2234	500	2850	0	.05002	.000v	.0049	.0008
2235	550	2850	0	.05002	.000v	.0041	.0007
2236	600	2850	0	.05002	.000v	.0034	.0007
2237	650	2850	0	.05002	.000v	.0029	.0006
2238	700	2850	0	.05001	.000v	.0024	.0005
2239	750	2850	0	.05001	.000v	.0020	.0004
2240	800	2850	0	.05001	.000v	.0019	.0004
2241	850	2850	0	.05001	.000v	.0016	.0004
2242	900	2850	0	.05001	.000v	.0015	.0003
2243	950	2850	0	.05001	.000v	.0014	.0003
2244	1000	2850	0	.05001	.000v	.0012	.0002
2245	1050	2850	0	.05001	.000v	.0011	.0002
2246	1100	2850	0	.05000	.000v	.0011	.0002
2247	1150	2850	0	.05000	.000v	.0009	.0002
2248	1200	2850	0	.05000	.000v	.0008	.0002
2249	1250	2850	0	.05000	.000v	.0006	.0001
2250	1300	2850	0	.05000	.000v	.0003	.0000
2251	1350	2850	0	.05000	.000v	.0002	.0000
2252	1400	2850	0	.05000v	.000v	.0000v	.0000v
2253	1450	2850	0	.05000v	.000v	.0000v	.0000v
2254	1500	2850	0	.05000v	.000v	.0000v	.0000v
2255	1550	2850	0	.05000v	.000v	.0000v	.0000v
2256	1600	2850	0	.05000v	.000v	.0000v	.0000v
2257	1650	2850	0	.05000v	.000v	.0000v	.0000v
2258	1700	2850	0	.05000v	.000v	.0000v	.0000v

2259	1750	2850	0	.05000v	.000v	.0000v	.0000v
2260	1800	2850	0	.05000v	.000v	.0000v	.0000v
2261	1850	2850	0	.05000v	.000v	.0000v	.0000v
2262	1900	2850	0	.05000v	.000v	.0000v	.0000v
2263	0	2900	0	.05002	.000v	.0004	.0002
2264	50	2900	0	.05002	.000v	.0004	.0002
2265	100	2900	0	.05002	.000v	.0005	.0003
2266	150	2900	0	.05003	.000v	.0005	.0003
2267	200	2900	0	.05003	.000v	.0006	.0003
2268	250	2900	0	.05003	.000v	.0007	.0004
2269	300	2900	0	.05003	.000v	.0007	.0004
2270	350	2900	0	.05003	.000v	.0009	.0004
2271	400	2900	0	.05003	.000v	.0025	.0005
2272	450	2900	0	.05002	.000v	.0044	.0006
2273	500	2900	0	.05002	.000v	.0044	.0006
2274	550	2900	0	.05002	.000v	.0039	.0006
2275	600	2900	0	.05002	.000v	.0034	.0006
2276	650	2900	0	.05001	.000v	.0027	.0005
2277	700	2900	0	.05001	.000v	.0024	.0004
2278	750	2900	0	.05001	.000v	.0021	.0004
2279	800	2900	0	.05001	.000v	.0019	.0004
2280	850	2900	0	.05001	.000v	.0017	.0003
2281	900	2900	0	.05001	.000v	.0016	.0003
2282	950	2900	0	.05001	.000v	.0014	.0002
2283	1000	2900	0	.05001	.000v	.0013	.0002
2284	1050	2900	0	.05000	.000v	.0012	.0002
2285	1100	2900	0	.05000	.000v	.0009	.0001
2286	1150	2900	0	.05000	.000v	.0009	.0001
2287	1200	2900	0	.05000	.000v	.0006	.0001
2288	1250	2900	0	.05000	.000v	.0006	.0001
2289	1300	2900	0	.05000	.000v	.0003	.0000
2290	1350	2900	0	.05000v	.000v	.0000v	.0000v
2291	1400	2900	0	.05000v	.000v	.0000v	.0000v
2292	1450	2900	0	.05000v	.000v	.0000v	.0000v
2293	1500	2900	0	.05000v	.000v	.0000v	.0000v
2294	1550	2900	0	.05000v	.000v	.0000v	.0000v
2295	1600	2900	0	.05000v	.000v	.0000v	.0000v
2296	1650	2900	0	.05000v	.000v	.0000v	.0000v
2297	1700	2900	0	.05000v	.000v	.0000v	.0000v
2298	1750	2900	0	.05000v	.000v	.0000v	.0000v
2299	1800	2900	0	.05000v	.000v	.0000v	.0000v
2300	1850	2900	0	.05000v	.000v	.0000v	.0000v
2301	1900	2900	0	.05000v	.000v	.0000v	.0000v
2302	0	2950	0	.05002	.000v	.0004	.0002
2303	50	2950	0	.05002	.000v	.0004	.0002
2304	100	2950	0	.05002	.000v	.0004	.0002
2305	150	2950	0	.05002	.000v	.0005	.0003
2306	200	2950	0	.05002	.000v	.0005	.0003
2307	250	2950	0	.05002	.000v	.0006	.0003
2308	300	2950	0	.05002	.000v	.0006	.0003
2309	350	2950	0	.05002	.000v	.0007	.0004
2310	400	2950	0	.05002	.000v	.0018	.0004
2311	450	2950	0	.05002	.000v	.0035	.0005
2312	500	2950	0	.05002	.000v	.0041	.0005
2313	550	2950	0	.05001	.000v	.0033	.0005
2314	600	2950	0	.05001	.000v	.0030	.0005
2315	650	2950	0	.05001	.000v	.0027	.0004
2316	700	2950	0	.05001	.000v	.0024	.0004
2317	750	2950	0	.05001	.000v	.0021	.0003
2318	800	2950	0	.05001	.000v	.0019	.0003
2319	850	2950	0	.05001	.000v	.0017	.0003
2320	900	2950	0	.05001	.000v	.0015	.0002
2321	950	2950	0	.05001	.000v	.0014	.0002
2322	1000	2950	0	.05001	.000v	.0013	.0002
2323	1050	2950	0	.05000	.000v	.0012	.0002
2324	1100	2950	0	.05000	.000v	.0009	.0001
2325	1150	2950	0	.05000	.000v	.0006	.0001
2326	1200	2950	0	.05000	.000v	.0006	.0001
2327	1250	2950	0	.05000	.000v	.0003	.0000
2328	1300	2950	0	.05000	.000v	.0002	.0000
2329	1350	2950	0	.05000v	.000v	.0000v	.0000v
2330	1400	2950	0	.05000v	.000v	.0000v	.0000v
2331	1450	2950	0	.05000v	.000v	.0000v	.0000v
2332	1500	2950	0	.05000v	.000v	.0000v	.0000v
2333	1550	2950	0	.05000v	.000v	.0000v	.0000v
2334	1600	2950	0	.05000v	.000v	.0000v	.0000v
2335	1650	2950	0	.05000v	.000v	.0000v	.0000v

2336	1700	2950	0	.05000v	.000v	.0000v	.0000v
2337	1750	2950	0	.05000v	.000v	.0000v	.0000v
2338	1800	2950	0	.05000v	.000v	.0000v	.0000v
2339	1850	2950	0	.05000v	.000v	.0000v	.0000v
2340	1900	2950	0	.05000v	.000v	.0000v	.0000v
2341	0	3000	0	.05001	.000v	.0003	.0002
2342	50	3000	0	.05002	.000v	.0003	.0002
2343	100	3000	0	.05002	.000v	.0004	.0002
2344	150	3000	0	.05002	.000v	.0004	.0002
2345	200	3000	0	.05002	.000v	.0004	.0002
2346	250	3000	0	.05002	.000v	.0005	.0002
2347	300	3000	0	.05002	.000v	.0005	.0002
2348	350	3000	0	.05002	.000v	.0005	.0003
2349	400	3000	0	.05002	.000v	.0013	.0003
2350	450	3000	0	.05002	.000v	.0026	.0003
2351	500	3000	0	.05001	.000v	.0032	.0004
2352	550	3000	0	.05001	.000v	.0031	.0004
2353	600	3000	0	.05001	.000v	.0028	.0004
2354	650	3000	0	.05001	.000v	.0026	.0003
2355	700	3000	0	.05001	.000v	.0023	.0003
2356	750	3000	0	.05001	.000v	.0022	.0003
2357	800	3000	0	.05001	.000v	.0019	.0003
2358	850	3000	0	.05001	.000v	.0015	.0002
2359	900	3000	0	.05001	.000v	.0014	.0002
2360	950	3000	0	.05000	.000v	.0014	.0002
2361	1000	3000	0	.05000	.000v	.0012	.0002
2362	1050	3000	0	.05000	.000v	.0009	.0001
2363	1100	3000	0	.05000	.000v	.0009	.0001
2364	1150	3000	0	.05000	.000v	.0006	.0001
2365	1200	3000	0	.05000	.000v	.0006	.0001
2366	1250	3000	0	.05000	.000v	.0003	.0000
2367	1300	3000	0	.05000	.000v	.0002	.0000
2368	1350	3000	0	.05000v	.000v	.0000v	.0000v
2369	1400	3000	0	.05000v	.000v	.0000v	.0000v
2370	1450	3000	0	.05000v	.000v	.0000v	.0000v
2371	1500	3000	0	.05000v	.000v	.0000v	.0000v
2372	1550	3000	0	.05000v	.000v	.0000v	.0000v
2373	1600	3000	0	.05000v	.000v	.0000v	.0000v
2374	1650	3000	0	.05000v	.000v	.0000v	.0000v
2375	1700	3000	0	.05000v	.000v	.0000v	.0000v
2376	1750	3000	0	.05000v	.000v	.0000v	.0000v
2377	1800	3000	0	.05000v	.000v	.0000v	.0000v
2378	1850	3000	0	.05000v	.000v	.0000v	.0000v
2379	1900	3000	0	.05000v	.000v	.0000v	.0000v

wartosci srednie .05008 .000 .0024 .0013

* - przekroczenie wartosci dopuszczalnej
^ - wartosc maksymalna
v - wartosc minimalna

Modelowanie poziomow substancji w powietrzu zgodnie z metodyka referencyjna
wg Rozporzadzenia Ministra Srodowiska z dn. 5.12.02, Dz.U. 01/03, poz. 12

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@@@@@@@@@ WERSJA 6.01 @@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@
  @@
    @@ @@@@ @ @@ @@@@ @@ **EKO-KOM** tel. 602 48 99 66
      @@ @@ @@ @@ @@ @@ @@ @@ fax. 22 842 06 54
        @@ @@ @@ @@@@ @@ @@ @@ Andrzej Biernacki 22 784 42 19
          @@ @@ @@ @@@@@@ @@ @@ @@ Marcin Jozwiak 22 847 73 00
            @@ @@@@@@ @@ @@@@ @@@@@@ @@ Jan Szymczyk 22 651 88 26
              @@ @@ @@ @@ @@ @@ @@
                @@@@@@@@@@ @@ @@ @ @@ @@ @@ jan.szymczyk@sadyba.elartnet.pl
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R a p o r t / d i a g n o s t y k a
w p r o w a d z o n y c h d a n y c h

nazwa uzytkownika : Autorski
numer licencji : MJ/00/03
data obliczen : 2009-11-21

IDENTYFIKATOR :
w011

TYTUL :
Tarchomin budowa linii tramwajowej z przebudowa ul Swiatowida
6 zanieczyszczen: NO2,SO2,PM10,CO,benzen,olow
Wariant "zero" 2011 r.

SIATKA OBLICZENIOWA :
- rzedna punktow z [m] = .0
- wsp. poczatku x0 [m] = .0
 y0 [m] = .0
- krok siatki dx [m] = 50.0
 dy [m] = 50.0
- liczba wezlow lx = 39
 ly = 61

DANE PODSTAWOWE :
- dokladnosc obliczen EPS = .100000
- liczba zanieczyszczen LZAN = 6
- liczba zanieczyszczen pylowych LZAP = 0
- liczba sezonow LSEZ = 2
- liczba podokresow emisji LOE = 3
- maksymalny numer emitora MNEM = 109
- liczba emitow punktowych LKOM = 0
- liczba emitow powierzchniowych LPOW = 0
- liczba emitow liniowych LLIN = 92

DANE METEOROLOGICZNE W SEZONACH :
sezon | nazwa | wgladny udzial | temperatura | wysokosc | nazwa
nr | sezonu | w roku | otoczenia | anemometru | zbioru rozy

1 | dzi | .500 | 281.0 [K] | 14.0 [m] | warszawa.dzi
2 | noc | .500 | 281.0 [K] | 14.0 [m] | warszawa.noc

DANE ZANIECZYSZCZEN :
numer | typ | czestosc | nazwa zanieczyszczenia

1 | gaz | .20 | Ditlenek azotu NO2
2 | gaz | .27 | Ditlenek siarki SO2
3 | pyl | .20 | Pyl zawieszony
4 | gaz | .20 | Tlenek wegla CO
5 | gaz | .20 | Benzen
6 | gaz | .20 | Olow

DOPUSZCZALNE WARTOSCI ORAZ TLO STEZEN ZANIECZYSZCZEN :

zanieczyszczenie nr 1 [ug/m3] - Ditlenek azotu NO2
d1 = 200.00 | da = 40.000 | tlo = 24.000

zanieczyszczenie nr 2 [ug/m3] - Ditlenek siarki SO2
d1 = 350.00 | da = 20.000 | tlo = 8.0000

zanieczyszczenie nr 3 [ug/m3] - Pyl zawieszony
d1 = 280.00 | da = 40.000 | tlo = 34.000

zanieczyszczenie nr 4 [ug/m3] - Tlenek wegla CO
d1 = 30000. | da = 5000.0 | tlo = 600.00

zanieczyszczenie nr 5 [ug/m3] - Benzen
d1 = 30.000 | da = 5.0000 | tlo = 2.5000

zanieczyszczenie nr 6 [ug/m3] - Olow
d1 = 5.0000 | da = .50000 | tlo = .050000
=====

DANE PODOKRESOW EMISJI :

numer podokresu	numer sezonu	udzial podokresu w sezonie
1	1	1.0000
2	2	.3333
3	2	.6667

=====

SZORSTKOSC AERODYNAMICZNA :

z0 [m] = 2.000
=====

DANE EMITOROW :

EMITOR NR 1 - LINIOWY "Swiatowida odc. istniejacy SW" "

x11[m]	wspolrzedne emitora y11[m]	x12[m]	y12[m]	wysokosc hl[m]	liczba okresow emisji
2011.0	431.0	1544.0	149.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.12345	.00097752	.0060672	.18039	.00031423	.00004124

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.026799	.00021189	.0013165	.039782	.00006950	.00000913

EMITOR NR 2 - LINIOWY "Swiatowida odc. istniejacy SW" "

x11[m]	wspolrzedne emitora y11[m]	x12[m]	y12[m]	wysokosc hl[m]	liczba okresow emisji
1466.0	113.0	1544.0	149.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.019440	.00015393	.00095541	.028407	.00004948	.00000649

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0042201	.00003337	.00020731	.0062645	.00001094	.00000144

EMITOR NR 3 - LINIOWY "Swiatowida odc. istniejacy SW" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1412.0	104.0	1466.0	113.0	4.0	2

dane w okresach emisji :

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .012388 | .00009809 | .00060884 | .018103 | .00003153 | .00000414 |
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0026893 | .00002126 | .00013211 | .0039921 | .00000697 | .00000092 |
=====
```

EMITOR NR 4 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1412.0	104.0	1350.0	104.0	4.0	2

dane w okresach emisji :

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .014030 | .00011109 | .00068953 | .020502 | .00003571 | .00000469 |
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0030457 | .00002408 | .00014962 | .0045212 | .00000790 | .00000104 |
=====
```

EMITOR NR 5 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1287.0	118.0	1350.0	104.0	4.0	2

dane w okresach emisji :

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .014604 | .00011564 | .00071774 | .021341 | .00003717 | .00000488 |
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0031703 | .00002507 | .00015574 | .0047061 | .00000822 | .00000108 |
=====
```

EMITOR NR 6 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1287.0	118.0	1236.0	140.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
emisja zanieczyyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.012569	.00009952	.00061772	.018366	.00003199	.00000420

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
emisja zanieczyyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0027285	.00002157	.00013404	.0040503	.00000708	.00000093

EMITOR NR 7 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1200.0	162.0	1236.0	140.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
emisja zanieczyyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0095471	.00007560	.00046921	.013951	.00002430	.00000319

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
emisja zanieczyyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0020726	.00001639	.00010181	.0030766	.00000537	.00000071

EMITOR NR 8 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1200.0	162.0	326.0	862.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
emisja zanieczyyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.25339	.0020064	.012453	.37028	.00064497	.00008465

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
emisja zanieczyyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.055008	.00043493	.0027022	.081655	.00014265	.00001874

EMITOR NR 9 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
265.0	928.0	326.0	862.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.020337	.00016104	.00099951	.029718	.00005177	.00000679

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0044149	.00003491	.00021688	.0065536	.00001145	.00000150

EMITOR NR 10 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
265.0	928.0	216.0	1007.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.021036	.00016657	.0010339	.030740	.00005355	.00000703

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0045667	.00003611	.00022434	.0067790	.00001184	.00000156

EMITOR NR 11 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
183.0	1096.0	216.0	1007.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.021480	.00017008	.0010557	.031388	.00005467	.00000718

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0046629	.00003687	.00022906	.0069218	.00001209	.00000159

=====

EMITOR NR 12 - LINIOWY "Swiatowida odc. istniejacy SW" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
183.0	1096.0	169.0	1200.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.023746	.00018803	.0011671	.034700	.00006044	.00000793

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0051550	.00004076	.00025324	.0076523	.00001337	.00000176

=====

EMITOR NR 13 - LINIOWY "Swiatowida odc. istniejacy SW" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
231.0	1888.0	169.0	1200.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.15632	.0012378	.0076826	.22842	.00039789	.00005222

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.033935	.00026831	.0016670	.050374	.00008800	.00001156

=====

EMITOR NR 14 - LINIOWY "Swiatowida odc. istniejacy SW" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
231.0	1888.0	263.0	2275.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.087872	.00069581	.0043187	.12841	.00022367	.00002936

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
-------------	---	---	---	---	---	---

emisja [kg/h] | .019076|.00015083|.00093710| .028317|.00004947|.00000650|

=====

EMITOR NR 15 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
280.0	2376.0	263.0	2275.0	4.0	2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.023177	.00018352	.0011391	.033868	.00005899	.00000774

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0050314	.00003978	.00024716	.0074687	.00001305	.00000171

=====

EMITOR NR 16 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
280.0	2376.0	314.0	2477.0	4.0	2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.024115	.00019095	.0011852	.035239	.00006138	.00000806

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0052351	.00004139	.00025717	.0077712	.00001358	.00000178

=====

EMITOR NR 17 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
363.0	2570.0	314.0	2477.0	4.0	2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.023787	.00018836	.0011691	.034760	.00006055	.00000795

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0051639	.00004083	.00025367	.0076655	.00001339	.00000176

EMITOR NR 18 - LINIOWY "Swiatowida odc. istniejacy SW"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	yl2[m]	hl[m]
363.0	2570.0	410.0	2637.0	4.0
				emisji
				2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyzczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.018520	.00014665	.00091019	.027063	.00004714	.00000619

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyzczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0040204	.00003179	.00019750	.0059680	.00001043	.00000137

EMITOR NR 19 - LINIOWY "Odcinek projektowany WN"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	yl2[m]	hl[m]
485.0	2715.0	410.0	2637.0	4.0
				emisji
				2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyzczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.024486	.00019389	.0012034	.035781	.00006233	.00000818

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyzczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0053157	.00004203	.00026113	.0078907	.00001378	.00000181

EMITOR NR 20 - LINIOWY "Odcinek projektowany WN"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	yl2[m]	hl[m]
485.0	2715.0	592.0	2789.0	4.0
				emisji
				2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyzczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.029439	.00023311	.0014469	.043019	.00007493	.00000984

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3


```

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0063909 | .00005053 | .00031395 | .0094869 | .00001657 | .00000218 |

```

=====

EMITOR NR 21 - LINIOWY "Odcinek projektowany WN "

```

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
903.0 2932.0 | 592.0 2789.0 | 4.0 | 2

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

```

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .077459 | .00061335 | .0038069 | .11319 | .00019716 | .00002588 |

```

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

```

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .016815 | .00013295 | .00082604 | .024961 | .00004361 | .00000573 |

```

=====

EMITOR NR 31 - LINIOWY "Swiatowida odc. projektowany NE "

```

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1959.0 400.0 | 1811.0 338.0 | 4.0 | 2

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

```

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

```

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

```

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

```

=====

EMITOR NR 32 - LINIOWY "Swiatowida odc. projektowany NE "

```

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1529.0 175.0 | 1811.0 338.0 | 4.0 | 2

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

```

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

```

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 33 - LINIOWY "Swiatowida odc. projektowany NE "

```

-----
wspolrzedne emitora |wysokosc| liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1529.0 175.0 | 1452.0 138.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 34 - LINIOWY "Swiatowida odc. projektowany NE "

```

-----
wspolrzedne emitora |wysokosc| liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1400.0 128.0 | 1452.0 138.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 35 - LINIOWY "Swiatowida odc. projektowany NE "

```

-----
wspolrzedne emitora |wysokosc| liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1400.0 128.0 | 1349.0 128.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
-----

```

```

-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6 |
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
-----

```

EMITOR NR 36 - LINIOWY "Swiatowida odc. projektowany NE "

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] | emisji
1286.0  143.0 | 1349.0  128.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
1 2
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6 |
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
3
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6 |
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
-----

```

EMITOR NR 37 - LINIOWY "Swiatowida odc. projektowany NE "

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] | emisji
1286.0  143.0 | 1227.0  174.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
1 2
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6 |
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
3
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6 |
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
-----

```

EMITOR NR 38 - LINIOWY "Swiatowida odc. projektowany NE "

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] | emisji
347.0   881.0 | 1227.0  174.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
1 2
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6 |
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
-----

```

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 39 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	yl2[m]	hl[m]	emisji
347.0	881.0	287.0	943.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 40 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	yl2[m]	hl[m]	emisji
242.0	1014.0	287.0	943.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 41 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	yl2[m]	hl[m]	emisji
242.0	1014.0	212.0	1090.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 42 - LINIOWY "Swiatowida odc. projektowany NE" "

wspolrzedne emitora | wysokosc | liczba okresow
xl1[m] yl1[m] | xl2[m] yl2[m] | hl[m] | emisji
197.0 1207.0 | 212.0 1090.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 43 - LINIOWY "Swiatowida odc. projektowany NE" "

wspolrzedne emitora | wysokosc | liczba okresow
xl1[m] yl1[m] | xl2[m] yl2[m] | hl[m] | emisji
197.0 1207.0 | 255.0 1884.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 44 - LINIOWY "Swiatowida odc. projektowany NE" "

wspolrzedne emitora | wysokosc | liczba okresow
xl1[m] yl1[m] | xl2[m] yl2[m] | hl[m] | emisji
266.0 2041.0 | 255.0 1884.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 45 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
266.0 2041.0 | 289.0 2279.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 46 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
306.0 2374.0 | 289.0 2279.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 47 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
306.0 2374.0 | 337.0 2468.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

```

-----
NUMER OKRESU 2 | sezon 2
-----
n u m e r y   p o d o k r e s o w   e m i s j i
3
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====
EMITOR NR 48 - LINIOWY "Swiatowida odc. projektowany NE"

```

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
384.0 2558.0 | 337.0 2468.0 | 4.0 | 2

```

d a n e w o k r e s a c h e m i s j i :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
n u m e r y   p o d o k r e s o w   e m i s j i
1 2
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
n u m e r y   p o d o k r e s o w   e m i s j i
3
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

```

-----
EMITOR NR 49 - LINIOWY "Swiatowida odc. projektowany NE"
-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
384.0 2558.0 | 432.0 2624.0 | 4.0 | 2

```

d a n e w o k r e s a c h e m i s j i :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
n u m e r y   p o d o k r e s o w   e m i s j i
1 2
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
n u m e r y   p o d o k r e s o w   e m i s j i
3
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

```

-----
EMITOR NR 50 - LINIOWY "Swiatowida odc. projektowany NE"
-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
504.0 2698.0 | 432.0 2624.0 | 4.0 | 2

```

d a n e w o k r e s a c h e m i s j i :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
n u m e r y   p o d o k r e s o w   e m i s j i
1 2
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6

```

emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

EMITOR NR 51 - LINIOWY "Odcinek projektowany SE"

wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	hl[m]	emisji
504.0	2698.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

EMITOR NR 52 - LINIOWY "Odcinek projektowany SE"

wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	hl[m]	emisji
913.0	2913.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

EMITOR NR 61 - LINIOWY "Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	hl[m]	emisji
1999.0	-38.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 62 - LINIOWY "Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
1735.0	252.0	1755.0	239.0	4.0
				emisji
				2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 63 - LINIOWY "Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
1735.0	252.0	1710.0	256.0	4.0
				emisji
				2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 64 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
1689.0	248.0	1710.0	256.0	4.0
				emisji
				2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 65 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1689.0	248.0	1500.0	143.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 66 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1441.0	123.0	1500.0	143.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 67 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1441.0	123.0	1387.0	116.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

EMITOR NR 68 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1300.0 125.0 | 1387.0 116.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

EMITOR NR 69 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1300.0 125.0 | 1271.0 137.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

EMITOR NR 70 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1226.0 160.0 | 1271.0 137.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
-----

```

1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 71 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1226.0	160.0	345.0	864.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 72 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
326.0	881.0	345.0	864.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 73 - LINIOWY "Petla tramwajowa I"

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
326.0	881.0	321.0	897.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
------------------------------	--	--	--	--	--	--

```

numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----

```

NUMER OKRESU 2 | sezon 2

```

numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====

```

EMITOR NR 74 - LINIOWY "Petla tramwajowa I"

```

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
307.0 978.0 | 321.0 897.0 | 4.0 | 2

```

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

```

numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----

```

NUMER OKRESU 2 | sezon 2

```

numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====

```

EMITOR NR 75 - LINIOWY "Petla tramwajowa I"

```

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
307.0 978.0 | 313.0 994.0 | 4.0 | 2

```

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

```

numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----

```

NUMER OKRESU 2 | sezon 2

```

numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====

```

EMITOR NR 76 - LINIOWY "Petla tramwajowa I"

```

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
328.0 1005.0 | 313.0 994.0 | 4.0 | 2

```

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
  1   2
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
  3
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 77 - LINIOWY "Petla tramwajowa I"

```

-----
wspolrzedne emitora |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |   emisji
  328.0  1005.0 |   349.0  1000.0 |   4.0 |         2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
  1   2
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
  3
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 78 - LINIOWY "Petla tramwajowa I"

```

-----
wspolrzedne emitora |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |   emisji
  357.0   986.0 |   349.0  1000.0 |   4.0 |         2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
  1   2
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
  3
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 79 - LINIOWY "Petla tramwajowa I"

```

-----
wspolrzedne emitora |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |   emisji
  357.0   986.0 |   359.0   974.0 |   4.0 |         2
-----

```

d a n e w o k r e s a c h e m i s j i :

```

NUMER OKRESU 1 | sezon 1 i 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    1   2
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

```

NUMER OKRESU 2 | sezon 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    3
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

```

EMITOR NR 80 - LINIOWY "Petla tramwajowa I"
-----
      wspolrzedne emitora      |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |   emisji
      342.0   900.0 | 359.0   974.0 | 4.0 |         2
-----

```

dane w okresach emisji :

```

NUMER OKRESU 1 | sezon 1 i 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    1   2
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

```

NUMER OKRESU 2 | sezon 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    3
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

```

EMITOR NR 81 - LINIOWY "Petla tramwajowa I"
-----
      wspolrzedne emitora      |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |   emisji
      342.0   900.0 | 341.0   888.0 | 4.0 |         2
-----

```

dane w okresach emisji :

```

NUMER OKRESU 1 | sezon 1 i 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    1   2
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

```

NUMER OKRESU 2 | sezon 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    3
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

```

EMITOR NR 82 - LINIOWY "Petla tramwajowa I"
-----
      wspolrzedne emitora      |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |   emisji
      350.0   869.0 | 341.0   888.0 | 4.0 |         2
-----

```

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    1   2
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
-----

```

```

NUMER OKRESU 2 | sezon 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    3
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
=====

```

```

EMITOR NR 83 - LINIOWY "Petla tramwajowa I"
-----
      wspolrzedne emitora      |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |   emisji
350.0   869.0 | 397.0   822.0 | 4.0 |         2
-----

```

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    1   2
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
-----

```

```

NUMER OKRESU 2 | sezon 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    3
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
=====

```

```

EMITOR NR 84 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"
-----
      wspolrzedne emitora      |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |   emisji
321.0   897.0 | 285.0   925.0 | 4.0 |         2
-----

```

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    1   2
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
-----

```

```

NUMER OKRESU 2 | sezon 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    3
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
=====

```

```

EMITOR NR 85 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"
-----
      wspolrzedne emitora      |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |   emisji
250.0   975.0 | 285.0   925.0 | 4.0 |         2
-----

```


dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
	1	2				
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
	3					
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 86 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
250.0	975.0	220.0	1036.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
	1	2				
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
	3					
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 87 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
198.0	1100.0	220.0	1036.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
	1	2				
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
	3					
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 88 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
198.0	1100.0	185.0	1191.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 89 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
185.0	1227.0	185.0	1191.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 90 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
185.0	1227.0	242.0	1888.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 91 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji

277.0 2300.0 | 242.0 1888.0 | 4.0| 2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 92 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
277.0 2300.0 | 301.0 2400.0 | 4.0 | 2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 93 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
323.0 2468.0 | 301.0 2400.0 | 4.0 | 2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 94 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora | wysokosc | liczba okresow

x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
323.0	2468.0	374.0	2563.0	4.0	2

dane w okresach emisji:

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

EMITOR NR 95 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	hl[m]	emisji
421.0	2629.0	4.0	2

dane w okresach emisji:

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

EMITOR NR 96 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	hl[m]	emisji
421.0	2629.0	4.0	2

dane w okresach emisji:

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

EMITOR NR 97 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
598.0	2778.0	493.0	2703.0	4.0	2

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
  numer y  podokresow  emisji
    1  2
-----
  emisja  zanieczyszczen  gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
  numer y  podokresow  emisji
    3
-----
  emisja  zanieczyszczen  gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 98 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
598.0	2778.0	683.0	2820.0	4.0	2

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
  numer y  podokresow  emisji
    1  2
-----
  emisja  zanieczyszczen  gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
  numer y  podokresow  emisji
    3
-----
  emisja  zanieczyszczen  gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 99 - LINIOWY "Petla tramwajowa II "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
808.0	2877.0	683.0	2820.0	4.0	2

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
  numer y  podokresow  emisji
    1  2
-----
  emisja  zanieczyszczen  gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
  numer y  podokresow  emisji
    3
-----
  emisja  zanieczyszczen  gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 100 - LINIOWY "Petla tramwajowa II "

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
808.0	2877.0	822.0	2878.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 101 - LINIOWY "Petla tramwajowa II"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
835.0	2865.0	822.0	2878.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 102 - LINIOWY "Petla tramwajowa II"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
835.0	2865.0	846.0	2842.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 103 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
843.0	2825.0	846.0	2842.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji						
1	2					
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 104 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
843.0	2825.0	834.0	2816.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji						
1	2					
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 105 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
740.0	2774.0	834.0	2816.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji						
1	2					
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 106 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
740.0	2774.0	729.0	2775.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 107 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
718.0	2780.0	729.0	2775.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 108 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
718.0	2780.0	711.0	2793.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 109 - LINIOWY "Petla tramwajowa II"

wspolrzedne emitora		wysokosc	liczba okresow		
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
683.0	2820.0	711.0	2793.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

SUMA EMISJI W PODOKRESACH [kg/h]

numery podokresow	numery zanieczyszczen					
	1	2	3	4	5	6
1	1.0112	.0080070	.049697	1.4776	.0025739	.00033782
2	1.0112	.0080070	.049697	1.4776	.0025739	.00033782
3	.21952	.0017356	.010784	.32586	.00056925	.00007480

Modelowanie poziomow substancji w powietrzu zgodnie z metodyka referencyjna
wg Rozporzadzenia Ministra Srodowiska z dn. 5.12.02, Dz.U. 01/03, poz. 12

```

@@@@@@@@@ WERSJA 6.01 @@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@
  @@          @@
    @@ @@@@ @ @@ @@@@ @@ **EKO-KOM** tel. 602 48 99 66
      @@ @@ @@ @@ @@ @@ @@ @@ fax. 22 842 06 54
        @@ @@ @@ @@@@ @@ @@ @@ Andrzej Biernacki 22 784 42 19
          @@ @@ @@ @@@@@@ @@ @@ @@ Marcin Jozwiak 22 847 73 00
            @@ @@@@@@ @@ @@@ @@@@@@ @@ Jan Szymczyk 22 651 88 26
              @@ @@ @@ @@ @@ @@ @@
                @@@@@@@@@@ @@ @@ @ @@ @@ @@ jan.szymczyk@sadyba.elartnet.pl
  
```

W y n i k i o b l i c z e n d l a
z a n i e c z y s z c z e n g a z o w y c h z t l e m

Uzytkownik : Autorski
Licencja nr : MJ/00/03
data obliczen : 2009-11-21
identyfikator : w011
opis projektu :
Tarchomin budowa linii tramwajowej z przebudowa ul Swiatowida
6 zanieczyszczen: NO2,SO2,PM10,CO,benzen,olow
Wariant "zero" 2011 r. Zaniechanie modernizacji

Wyniki obliczen w wezlach siatki prostokatnej

ZANIECZYSZCZENIE NR 1 - Dytlenek azotu NO2

dopuszczalne D1 = 200.00 [ug/m3] Da = 40.000 [ug/m3]
tlo stezenia R = 24.00 [ug/m3]

numer wezla	wspolrzedne wezla x [m]	y [m]	z [m]	stezenie srednie+R [ug/m3]	czestosc przekr. [%]	stezenia l-godz. Smax [ug/m3]	S99.8 [ug/m3]
1	0	0	0	24.013	.000v	1.92	.46
2	50	0	0	24.016	.000v	2.57	.60
3	100	0	0	24.021	.000v	2.78	.74
4	150	0	0	24.022	.000v	2.92	.88
5	200	0	0	24.026	.000v	3.00	1.11
6	250	0	0	24.029	.000v	3.06	1.32
7	300	0	0	24.032	.000v	3.11	1.53
8	350	0	0	24.036	.000v	3.40	1.63
9	400	0	0	24.040	.000v	3.28	1.63
10	450	0	0	24.044	.000v	3.41	1.86
11	500	0	0	24.046	.000v	3.70	1.85
12	550	0	0	24.052	.000v	3.78	2.06
13	600	0	0	24.056	.000v	3.83	2.37
14	650	0	0	24.063	.000v	4.11	3.16
15	700	0	0	24.071	.000v	4.54	3.58
16	750	0	0	24.075	.000v	4.68	4.01
17	800	0	0	24.082	.000v	5.02	3.88
18	850	0	0	24.091	.000v	5.49	4.09
19	900	0	0	24.100	.000v	5.86	4.56
20	950	0	0	24.110	.000v	6.15	5.18
21	1000	0	0	24.122	.000v	6.89	5.37
22	1050	0	0	24.138	.000v	7.74	5.50
23	1100	0	0	24.156	.000v	8.57	6.49
24	1150	0	0	24.175	.000v	9.82	7.19
25	1200	0	0	24.198	.000v	11.71	8.15
26	1250	0	0	24.226	.000v	14.22	8.37
27	1300	0	0	24.254	.000v	17.61	8.81
28	1350	0	0	24.281	.000v	21.39	10.13
29	1400	0	0	24.297	.000v	23.53	10.48
30	1450	0	0	24.296	.000v	24.17	10.53
31	1500	0	0	24.284	.000v	22.41	9.78
32	1550	0	0	24.262	.000v	21.20	9.56
33	1600	0	0	24.240	.000v	19.20	8.35
34	1650	0	0	24.214	.000v	17.01	7.44
35	1700	0	0	24.196	.000v	15.59	6.59
36	1750	0	0	24.177	.000v	14.09	6.14
37	1800	0	0	24.157	.000v	11.90	5.53
38	1850	0	0	24.144	.000v	11.45	5.16
39	1900	0	0	24.130	.000v	10.97	4.74
40	0	50	0	24.015	.000v	1.88	.47

41	50	50	0	24.018	.000v	2.58	.61
42	100	50	0	24.023	.000v	2.66	.72
43	150	50	0	24.027	.000v	3.06	.90
44	200	50	0	24.029	.000v	3.13	1.21
45	250	50	0	24.032	.000v	3.36	1.40
46	300	50	0	24.036	.000v	3.31	1.57
47	350	50	0	24.040	.000v	3.51	1.68
48	400	50	0	24.045	.000v	3.50	1.75
49	450	50	0	24.050	.000v	3.74	1.95
50	500	50	0	24.054	.000v	3.75	2.07
51	550	50	0	24.061	.000v	4.51	2.53
52	600	50	0	24.066	.000v	4.43	3.42
53	650	50	0	24.073	.000v	4.50	3.77
54	700	50	0	24.082	.000v	4.88	4.06
55	750	50	0	24.090	.000v	5.25	4.14
56	800	50	0	24.099	.000v	5.70	4.39
57	850	50	0	24.111	.000v	5.81	4.54
58	900	50	0	24.123	.000v	6.74	5.12
59	950	50	0	24.141	.000v	7.02	5.60
60	1000	50	0	24.160	.000v	7.94	5.96
61	1050	50	0	24.183	.000v	9.38	6.56
62	1100	50	0	24.213	.000v	10.46	7.41
63	1150	50	0	24.252	.000v	12.03	8.62
64	1200	50	0	24.305	.000v	14.95	9.80
65	1250	50	0	24.376	.000v	19.88	11.02
66	1300	50	0	24.460	.000v	27.54	13.34
67	1350	50	0	24.537	.000v	32.92	14.76
68	1400	50	0	24.572	.000v	33.73	15.54
69	1450	50	0	24.550	.000v	31.13	14.44
70	1500	50	0	24.485	.000v	27.46	12.89
71	1550	50	0	24.414	.000v	24.25	11.17
72	1600	50	0	24.352	.000v	21.20	10.00
73	1650	50	0	24.298	.000v	18.76	8.55
74	1700	50	0	24.261	.000v	16.33	7.65
75	1750	50	0	24.229	.000v	14.51	6.56
76	1800	50	0	24.199	.000v	13.94	6.09
77	1850	50	0	24.176	.000v	11.74	5.53
78	1900	50	0	24.158	.000v	11.23	5.07
79	0	100	0	24.018	.000v	2.62	.62
80	50	100	0	24.022	.000v	2.75	.76
81	100	100	0	24.025	.000v	2.87	.91
82	150	100	0	24.032	.000v	2.98	1.27
83	200	100	0	24.034	.000v	3.17	1.55
84	250	100	0	24.037	.000v	3.32	1.61
85	300	100	0	24.042	.000v	3.45	1.71
86	350	100	0	24.047	.000v	3.77	1.88
87	400	100	0	24.052	.000v	3.93	1.96
88	450	100	0	24.058	.000v	4.35	2.26
89	500	100	0	24.063	.000v	4.46	2.76
90	550	100	0	24.069	.000v	4.35	3.30
91	600	100	0	24.076	.000v	4.91	3.72
92	650	100	0	24.086	.000v	4.99	3.96
93	700	100	0	24.097	.000v	5.42	4.10
94	750	100	0	24.106	.000v	5.63	4.69
95	800	100	0	24.122	.000v	6.25	4.54
96	850	100	0	24.136	.000v	6.68	5.03
97	900	100	0	24.154	.000v	7.61	5.55
98	950	100	0	24.178	.000v	8.01	6.02
99	1000	100	0	24.210	.000v	9.17	6.53
100	1050	100	0	24.251	.000v	10.46	7.32
101	1100	100	0	24.310	.000v	12.70	8.82
102	1150	100	0	24.406	.000v	16.32	10.48
103	1200	100	0	24.569	.000v	22.29	14.01
104	1250	100	0	24.897	.000v	36.71	18.06
105	1300	100	0	25.549	.000v	56.09	26.98
106	1350	100	0	25.784	.000v	59.02	29.01
107	1400	100	0	25.818	.000v	59.52	29.17
108	1450	100	0	25.800	.000v	49.83	24.92
109	1500	100	0	25.225	.000v	38.39	18.96
110	1550	100	0	24.792	.000v	28.35	14.16
111	1600	100	0	24.573	.000v	23.89	11.67
112	1650	100	0	24.446	.000v	19.47	9.58
113	1700	100	0	24.360	.000v	17.99	8.40
114	1750	100	0	24.301	.000v	15.59	7.66
115	1800	100	0	24.258	.000v	14.46	6.82
116	1850	100	0	24.220	.000v	12.86	6.29
117	1900	100	0	24.194	.000v	12.11	5.73

118	0	150	0	24.024	.000v	2.53	.66
119	50	150	0	24.025	.000v	3.02	.73
120	100	150	0	24.030	.000v	3.15	.99
121	150	150	0	24.037	.000v	3.75	1.69
122	200	150	0	24.039	.000v	3.72	1.74
123	250	150	0	24.042	.000v	3.59	1.74
124	300	150	0	24.047	.000v	3.84	1.88
125	350	150	0	24.052	.000v	3.85	1.92
126	400	150	0	24.059	.000v	4.35	2.15
127	450	150	0	24.065	.000v	4.49	2.45
128	500	150	0	24.071	.000v	4.53	3.33
129	550	150	0	24.081	.000v	5.25	3.83
130	600	150	0	24.089	.000v	5.52	4.26
131	650	150	0	24.099	.000v	5.55	4.27
132	700	150	0	24.113	.000v	5.99	4.51
133	750	150	0	24.127	.000v	6.21	4.80
134	800	150	0	24.146	.000v	7.05	5.32
135	850	150	0	24.166	.000v	7.22	5.64
136	900	150	0	24.192	.000v	8.54	6.40
137	950	150	0	24.231	.000v	9.42	6.82
138	1000	150	0	24.281	.000v	11.32	7.87
139	1050	150	0	24.360	.000v	13.37	9.41
140	1100	150	0	24.493	.000v	17.54	11.43
141	1150	150	0	24.791	.000v	24.76	15.03
142	1200	150	0	25.744	.000v	52.75	26.28
143	1250	150	0	26.386	.000v	35.84	21.22
144	1300	150	0	25.488	.000v	21.08	15.49
145	1350	150	0	25.210	.000v	15.71	12.50
146	1400	150	0	25.158	.000v	13.19	11.18
147	1450	150	0	25.285	.000v	14.40	10.16
148	1500	150	0	25.842	.000v	20.22	12.36
149	1550	150	0	25.520	.000v	60.69	25.92
150	1600	150	0	25.203	.000v	33.50	16.72
151	1650	150	0	24.739	.000v	24.16	12.84
152	1700	150	0	24.532	.000v	19.63	10.45
153	1750	150	0	24.415	.000v	16.83	8.71
154	1800	150	0	24.341	.000v	15.54	7.81
155	1850	150	0	24.282	.000v	13.90	7.10
156	1900	150	0	24.240	.000v	12.83	6.21
157	0	200	0	24.028	.000v	3.10	.77
158	50	200	0	24.029	.000v	3.42	1.07
159	100	200	0	24.035	.000v	3.48	1.24
160	150	200	0	24.041	.000v	3.86	1.65
161	200	200	0	24.044	.000v	3.92	1.81
162	250	200	0	24.049	.000v	4.42	2.11
163	300	200	0	24.054	.000v	4.50	2.20
164	350	200	0	24.061	.000v	5.07	2.49
165	400	200	0	24.068	.000v	5.03	2.72
166	450	200	0	24.076	.000v	5.34	3.25
167	500	200	0	24.081	.000v	5.05	3.50
168	550	200	0	24.092	.000v	5.54	4.07
169	600	200	0	24.102	.000v	5.54	4.50
170	650	200	0	24.117	.000v	6.23	4.63
171	700	200	0	24.135	.000v	6.80	4.97
172	750	200	0	24.151	.000v	6.74	5.30
173	800	200	0	24.177	.000v	7.95	5.50
174	850	200	0	24.207	.000v	8.70	6.29
175	900	200	0	24.246	.000v	9.97	7.24
176	950	200	0	24.308	.000v	11.32	8.32
177	1000	200	0	24.403	.000v	14.04	9.63
178	1050	200	0	24.570	.000v	18.21	12.35
179	1100	200	0	24.985	.000v	27.87	16.91
180	1150	200	0	25.953	.000v	74.13	36.17^
181	1200	200	0	25.611	.000v	29.82	16.97
182	1250	200	0	25.014	.000v	19.36	11.39
183	1300	200	0	24.805	.000v	14.47	9.51
184	1350	200	0	24.719	.000v	11.93	8.29
185	1400	200	0	24.695	.000v	9.81	7.73
186	1450	200	0	24.733	.000v	8.69	7.48
187	1500	200	0	24.856	.000v	10.12	6.93
188	1550	200	0	25.154	.000v	14.63	7.78
189	1600	200	0	26.009	.000v	30.58	15.11
190	1650	200	0	25.844	.000v	45.98	20.83
191	1700	200	0	24.983	.000v	27.97	14.23
192	1750	200	0	24.645	.000v	21.44	11.18
193	1800	200	0	24.480	.000v	17.55	9.21
194	1850	200	0	24.376	.000v	15.79	8.42

195	1900	200	0	24.308	.000v	14.29	7.25
196	0	250	0	24.031	.000v	3.57	.82
197	50	250	0	24.034	.000v	3.65	1.16
198	100	250	0	24.039	.000v	3.83	1.28
199	150	250	0	24.045	.000v	4.26	1.89
200	200	250	0	24.049	.000v	4.32	2.01
201	250	250	0	24.054	.000v	4.76	2.23
202	300	250	0	24.061	.000v	4.77	2.34
203	350	250	0	24.069	.000v	5.14	2.56
204	400	250	0	24.077	.000v	5.49	2.95
205	450	250	0	24.086	.000v	6.04	3.84
206	500	250	0	24.095	.000v	6.05	4.14
207	550	250	0	24.108	.000v	6.60	4.66
208	600	250	0	24.121	.000v	7.10	4.62
209	650	250	0	24.138	.000v	6.79	5.01
210	700	250	0	24.160	.000v	7.68	5.52
211	750	250	0	24.185	.000v	8.30	6.14
212	800	250	0	24.219	.000v	8.87	6.86
213	850	250	0	24.265	.000v	10.50	7.36
214	900	250	0	24.332	.000v	12.46	8.64
215	950	250	0	24.441	.000v	14.77	9.86
216	1000	250	0	24.649	.000v	20.23	12.78
217	1050	250	0	25.220	.000v	33.09	18.97
218	1100	250	0	26.273	.000v	61.46	30.10
219	1150	250	0	25.350	.000v	26.26	14.78
220	1200	250	0	24.869	.000v	18.11	10.46
221	1250	250	0	24.673	.000v	13.76	8.22
222	1300	250	0	24.579	.000v	11.21	7.77
223	1350	250	0	24.533	.000v	9.75	6.91
224	1400	250	0	24.519	.000v	8.44	6.26
225	1450	250	0	24.536	.000v	7.47	6.00
226	1500	250	0	24.587	.000v	7.45	5.55
227	1550	250	0	24.687	.000v	9.93	5.71
228	1600	250	0	24.880	.000v	13.26	5.84
229	1650	250	0	25.330	.000v	21.13	9.34
230	1700	250	0	25.464	.000v	52.75	21.60
231	1750	250	0	25.467	.000v	35.98	17.83
232	1800	250	0	24.819	.000v	24.14	13.17
233	1850	250	0	24.565	.000v	19.69	10.37
234	1900	250	0	24.422	.000v	16.60	8.66
235	0	300	0	24.032	.000v	3.50	.82
236	50	300	0	24.037	.000v	3.79	1.11
237	100	300	0	24.043	.000v	4.11	1.37
238	150	300	0	24.050	.000v	4.29	1.95
239	200	300	0	24.055	.000v	4.32	2.01
240	250	300	0	24.061	.000v	4.98	2.33
241	300	300	0	24.069	.000v	5.19	2.52
242	350	300	0	24.078	.000v	5.59	2.74
243	400	300	0	24.086	.000v	5.87	3.14
244	450	300	0	24.097	.000v	6.34	4.04
245	500	300	0	24.110	.000v	6.66	4.36
246	550	300	0	24.127	.000v	7.20	4.62
247	600	300	0	24.143	.000v	7.99	4.95
248	650	300	0	24.167	.000v	8.97	5.20
249	700	300	0	24.197	.000v	9.80	6.11
250	750	300	0	24.232	.000v	9.56	6.89
251	800	300	0	24.285	.000v	11.48	7.60
252	850	300	0	24.360	.000v	13.49	8.76
253	900	300	0	24.485	.000v	16.19	10.66
254	950	300	0	24.740	.000v	22.19	14.01
255	1000	300	0	25.555	.000v	39.17	22.88
256	1050	300	0	26.430	.000v	43.95	21.97
257	1100	300	0	25.174	.000v	22.91	13.19
258	1150	300	0	24.789	.000v	16.54	9.79
259	1200	300	0	24.611	.000v	12.88	7.96
260	1250	300	0	24.514	.000v	10.60	7.13
261	1300	300	0	24.459	.000v	9.48	6.07
262	1350	300	0	24.431	.000v	8.29	5.93
263	1400	300	0	24.419	.000v	7.33	5.37
264	1450	300	0	24.427	.000v	6.94	5.03
265	1500	300	0	24.452	.000v	6.12	5.00
266	1550	300	0	24.500	.000v	7.50	4.70
267	1600	300	0	24.578	.000v	9.41	4.65
268	1650	300	0	24.714	.000v	12.11	4.84
269	1700	300	0	24.969	.000v	16.57	6.77
270	1750	300	0	25.605	.000v	28.58	11.85
271	1800	300	0	25.446	.000v	64.05	22.82

272	1850	300	0	25.137	.000v	30.73	15.14
273	1900	300	0	24.682	.000v	22.34	11.90
274	0	350	0	24.037	.000v	4.49	1.25
275	50	350	0	24.043	.000v	4.90	1.58
276	100	350	0	24.050	.000v	5.41	2.00
277	150	350	0	24.055	.000v	5.93	2.46
278	200	350	0	24.063	.000v	5.97	2.77
279	250	350	0	24.070	.000v	6.72	3.15
280	300	350	0	24.079	.000v	7.11	3.48
281	350	350	0	24.090	.000v	7.67	3.81
282	400	350	0	24.100	.000v	8.57	4.08
283	450	350	0	24.113	.000v	7.00	4.48
284	500	350	0	24.128	.000v	7.38	5.14
285	550	350	0	24.149	.000v	8.02	5.21
286	600	350	0	24.172	.000v	8.60	5.63
287	650	350	0	24.204	.000v	9.44	6.31
288	700	350	0	24.246	.000v	10.74	6.97
289	750	350	0	24.302	.000v	12.67	7.84
290	800	350	0	24.386	.000v	13.89	9.12
291	850	350	0	24.533	.000v	17.90	11.05
292	900	350	0	24.854	.000v	25.53	15.28
293	950	350	0	25.849	.000v	52.33	26.80
294	1000	350	0	25.953	.000v	35.53	18.71
295	1050	350	0	25.044	.000v	21.14	11.96
296	1100	350	0	24.728	.000v	15.28	9.68
297	1150	350	0	24.568	.000v	12.20	8.12
298	1200	350	0	24.477	.000v	10.53	6.79
299	1250	350	0	24.418	.000v	9.01	6.12
300	1300	350	0	24.382	.000v	8.25	5.59
301	1350	350	0	24.361	.000v	6.99	5.13
302	1400	350	0	24.355	.000v	6.62	4.73
303	1450	350	0	24.356	.000v	6.25	4.51
304	1500	350	0	24.369	.000v	5.38	4.41
305	1550	350	0	24.395	.000v	6.00	3.76
306	1600	350	0	24.435	.000v	7.23	3.79
307	1650	350	0	24.498	.000v	8.69	4.02
308	1700	350	0	24.593	.000v	10.75	4.06
309	1750	350	0	24.756	.000v	14.67	5.32
310	1800	350	0	25.093	.000v	20.98	7.97
311	1850	350	0	25.985	.000v	39.88	16.35
312	1900	350	0	25.775	.000v	47.28	19.10
313	0	400	0	24.044	.000v	5.20	1.22
314	50	400	0	24.051	.000v	5.40	1.75
315	100	400	0	24.056	.000v	5.51	2.14
316	150	400	0	24.064	.000v	6.06	2.61
317	200	400	0	24.073	.000v	6.67	2.97
318	250	400	0	24.082	.000v	7.01	3.25
319	300	400	0	24.093	.000v	7.49	3.64
320	350	400	0	24.104	.000v	8.03	4.27
321	400	400	0	24.118	.000v	8.59	4.73
322	450	400	0	24.133	.000v	9.36	4.98
323	500	400	0	24.155	.000v	10.00	5.25
324	550	400	0	24.181	.000v	11.14	5.53
325	600	400	0	24.211	.000v	10.25	6.42
326	650	400	0	24.256	.000v	11.30	7.00
327	700	400	0	24.320	.000v	12.72	8.32
328	750	400	0	24.417	.000v	15.52	9.60
329	800	400	0	24.592	.000v	20.22	11.75
330	850	400	0	25.007	.000v	28.50	17.14
331	900	400	0	25.964	.000v	73.95	35.10
332	950	400	0	25.605	.000v	29.86	16.26
333	1000	400	0	24.941	.000v	19.09	11.14
334	1050	400	0	24.679	.000v	14.55	8.72
335	1100	400	0	24.536	.000v	11.83	7.84
336	1150	400	0	24.450	.000v	10.14	6.62
337	1200	400	0	24.391	.000v	8.71	6.05
338	1250	400	0	24.354	.000v	7.84	5.48
339	1300	400	0	24.326	.000v	7.06	5.11
340	1350	400	0	24.312	.000v	6.36	4.64
341	1400	400	0	24.304	.000v	5.59	4.27
342	1450	400	0	24.305	.000v	5.19	3.99
343	1500	400	0	24.314	.000v	5.21	3.88
344	1550	400	0	24.326	.000v	5.46	3.10
345	1600	400	0	24.347	.000v	6.25	2.88
346	1650	400	0	24.381	.000v	7.19	3.12
347	1700	400	0	24.427	.000v	8.20	3.29
348	1750	400	0	24.500	.000v	10.34	3.51

349	1800	400	0	24.607	.000v	12.64	4.43
350	1850	400	0	24.807	.000v	17.60	5.96
351	1900	400	0	25.248	.000v	26.51	9.44
352	0	450	0	24.050	.000v	5.25	1.26
353	50	450	0	24.057	.000v	5.47	1.75
354	100	450	0	24.063	.000v	5.93	2.29
355	150	450	0	24.072	.000v	6.48	2.68
356	200	450	0	24.083	.000v	7.05	3.29
357	250	450	0	24.092	.000v	7.57	3.71
358	300	450	0	24.105	.000v	8.23	3.98
359	350	450	0	24.121	.000v	8.89	4.55
360	400	450	0	24.139	.000v	9.74	4.81
361	450	450	0	24.161	.000v	10.47	5.22
362	500	450	0	24.189	.000v	11.41	5.80
363	550	450	0	24.222	.000v	12.17	6.24
364	600	450	0	24.270	.000v	13.37	7.27
365	650	450	0	24.337	.000v	15.31	8.24
366	700	450	0	24.449	.000v	16.30	9.42
367	750	450	0	24.655	.000v	21.81	12.43
368	800	450	0	25.223	.000v	33.82	19.04
369	850	450	0	26.313	.000v	61.75	30.06
370	900	450	0	25.358	.000v	25.42	14.79
371	950	450	0	24.858	.000v	17.34	10.45
372	1000	450	0	24.633	.000v	13.33	8.70
373	1050	450	0	24.509	.000v	11.17	7.76
374	1100	450	0	24.427	.000v	9.44	6.48
375	1150	450	0	24.372	.000v	8.51	5.72
376	1200	450	0	24.332	.000v	7.45	5.27
377	1250	450	0	24.305	.000v	7.00	4.98
378	1300	450	0	24.285	.000v	6.26	4.47
379	1350	450	0	24.272	.000v	5.76	4.17
380	1400	450	0	24.265	.000v	5.36	3.85
381	1450	450	0	24.264	.000v	4.89	3.54
382	1500	450	0	24.267	.000v	4.50	2.86
383	1550	450	0	24.277	.000v	4.58	2.66
384	1600	450	0	24.285	.000v	5.12	2.32
385	1650	450	0	24.304	.000v	6.27	2.44
386	1700	450	0	24.329	.000v	6.95	2.64
387	1750	450	0	24.366	.000v	8.08	2.72
388	1800	450	0	24.412	.000v	9.69	3.19
389	1850	450	0	24.481	.000v	11.39	3.83
390	1900	450	0	24.583	.000v	15.02	4.97
391	0	500	0	24.057	.000v	6.31	1.46
392	50	500	0	24.063	.000v	7.05	2.20
393	100	500	0	24.072	.000v	7.95	2.84
394	150	500	0	24.082	.000v	8.54	3.52
395	200	500	0	24.094	.000v	9.27	3.84
396	250	500	0	24.107	.000v	10.05	4.32
397	300	500	0	24.123	.000v	10.65	4.97
398	350	500	0	24.143	.000v	11.28	5.17
399	400	500	0	24.167	.000v	12.20	5.68
400	450	500	0	24.195	.000v	13.20	6.12
401	500	500	0	24.232	.000v	12.51	6.43
402	550	500	0	24.283	.000v	13.89	7.34
403	600	500	0	24.361	.000v	15.62	8.61
404	650	500	0	24.485	.000v	18.72	10.67
405	700	500	0	24.740	.000v	24.50	14.08
406	750	500	0	25.547	.000v	41.29	21.80
407	800	500	0	26.453^	.000v	43.38	21.84
408	850	500	0	25.179	.000v	22.33	12.82
409	900	500	0	24.782	.000v	15.88	10.17
410	950	500	0	24.596	.000v	12.29	8.16
411	1000	500	0	24.485	.000v	10.56	7.49
412	1050	500	0	24.409	.000v	9.08	6.18
413	1100	500	0	24.357	.000v	8.06	5.76
414	1150	500	0	24.317	.000v	7.22	5.24
415	1200	500	0	24.290	.000v	6.75	4.84
416	1250	500	0	24.267	.000v	6.09	4.50
417	1300	500	0	24.253	.000v	5.68	4.09
418	1350	500	0	24.242	.000v	5.02	3.81
419	1400	500	0	24.234	.000v	5.18	3.50
420	1450	500	0	24.231	.000v	4.73	2.63
421	1500	500	0	24.233	.000v	4.48	2.34
422	1550	500	0	24.237	.000v	4.29	2.28
423	1600	500	0	24.240	.000v	4.64	2.09
424	1650	500	0	24.249	.000v	5.39	2.01
425	1700	500	0	24.263	.000v	5.87	1.96

426	1750	500	0	24.282	.000v	6.74	2.21
427	1800	500	0	24.301	.000v	8.13	2.48
428	1850	500	0	24.324	.000v	9.21	2.81
429	1900	500	0	24.347	.000v	10.88	3.43
430	0	550	0	24.063	.000v	6.75	1.49
431	50	550	0	24.071	.000v	7.47	2.38
432	100	550	0	24.081	.000v	8.26	2.75
433	150	550	0	24.093	.000v	9.02	3.80
434	200	550	0	24.108	.000v	9.83	4.56
435	250	550	0	24.126	.000v	10.73	4.89
436	300	550	0	24.144	.000v	11.46	5.41
437	350	550	0	24.168	.000v	12.64	5.89
438	400	550	0	24.199	.000v	13.81	6.28
439	450	550	0	24.242	.000v	14.66	6.89
440	500	550	0	24.299	.000v	15.79	7.88
441	550	550	0	24.384	.000v	17.67	8.83
442	600	550	0	24.532	.000v	20.25	11.50
443	650	550	0	24.849	.000v	26.94	15.03
444	700	550	0	25.852	.000v	52.34	26.17
445	750	550	0	25.962	.000v	33.60	18.36
446	800	550	0	25.044	.000v	20.09	12.05
447	850	550	0	24.723	.000v	14.52	9.11
448	900	550	0	24.559	.000v	11.73	7.98
449	950	550	0	24.465	.000v	9.94	7.02
450	1000	550	0	24.394	.000v	8.90	6.20
451	1050	550	0	24.345	.000v	8.03	5.52
452	1100	550	0	24.306	.000v	6.97	5.09
453	1150	550	0	24.276	.000v	6.30	4.65
454	1200	550	0	24.256	.000v	6.05	4.37
455	1250	550	0	24.237	.000v	5.31	4.13
456	1300	550	0	24.225	.000v	5.28	3.70
457	1350	550	0	24.216	.000v	4.75	3.44
458	1400	550	0	24.208	.000v	4.37	2.47
459	1450	550	0	24.205	.000v	4.25	2.40
460	1500	550	0	24.203	.000v	4.16	2.12
461	1550	550	0	24.206	.000v	3.77	2.00
462	1600	550	0	24.208	.000v	4.06	1.96
463	1650	550	0	24.212	.000v	4.63	1.81
464	1700	550	0	24.216	.000v	5.51	1.82
465	1750	550	0	24.222	.000v	6.24	1.88
466	1800	550	0	24.229	.000v	6.42	2.00
467	1850	550	0	24.232	.000v	7.65	2.27
468	1900	550	0	24.230	.000v	8.79	2.61
469	0	600	0	24.072	.000v	6.78	1.63
470	50	600	0	24.082	.000v	7.81	2.41
471	100	600	0	24.093	.000v	8.83	3.25
472	150	600	0	24.108	.000v	9.59	3.98
473	200	600	0	24.124	.000v	10.98	4.90
474	250	600	0	24.146	.000v	12.30	5.41
475	300	600	0	24.173	.000v	13.12	6.06
476	350	600	0	24.206	.000v	14.43	6.79
477	400	600	0	24.252	.000v	15.31	7.35
478	450	600	0	24.315	.000v	15.95	8.15
479	500	600	0	24.409	.000v	18.22	9.18
480	550	600	0	24.582	.000v	21.78	12.21
481	600	600	0	24.999	.000v	29.90	17.24
482	650	600	0	25.947	.000v	71.68	34.13
483	700	600	0	25.604	.000v	27.77	15.94
484	750	600	0	24.940	.000v	17.59	10.92
485	800	600	0	24.674	.000v	13.41	8.78
486	850	600	0	24.531	.000v	10.87	7.55
487	900	600	0	24.437	.000v	9.03	6.94
488	950	600	0	24.377	.000v	8.21	6.00
489	1000	600	0	24.335	.000v	7.53	5.49
490	1050	600	0	24.296	.000v	6.61	4.97
491	1100	600	0	24.267	.000v	6.18	4.66
492	1150	600	0	24.246	.000v	5.81	4.30
493	1200	600	0	24.227	.000v	5.36	4.00
494	1250	600	0	24.214	.000v	5.03	3.76
495	1300	600	0	24.202	.000v	4.74	3.34
496	1350	600	0	24.193	.000v	4.54	2.39
497	1400	600	0	24.185	.000v	4.19	2.28
498	1450	600	0	24.181	.000v	4.10	2.06
499	1500	600	0	24.179	.000v	4.10	2.03
500	1550	600	0	24.178	.000v	3.61	1.80
501	1600	600	0	24.179	.000v	3.92	1.82
502	1650	600	0	24.179	.000v	4.28	1.64

503	1700	600	0	24.177	.000v	5.06	1.57
504	1750	600	0	24.180	.000v	5.51	1.64
505	1800	600	0	24.180	.000v	5.86	1.71
506	1850	600	0	24.173	.000v	6.80	1.94
507	1900	600	0	24.169	.000v	7.12	2.09
508	0	650	0	24.078	.000v	7.60	1.63
509	50	650	0	24.094	.000v	8.98	2.73
510	100	650	0	24.108	.000v	9.67	3.57
511	150	650	0	24.125	.000v	10.86	4.56
512	200	650	0	24.147	.000v	12.61	5.81
513	250	650	0	24.175	.000v	14.44	6.32
514	300	650	0	24.212	.000v	15.38	6.92
515	350	650	0	24.260	.000v	16.38	7.87
516	400	650	0	24.329	.000v	18.59	9.06
517	450	650	0	24.438	.000v	19.85	9.86
518	500	650	0	24.645	.000v	22.70	13.17
519	550	650	0	25.209	.000v	33.64	20.15
520	600	650	0	26.331	.000v	57.53	28.44
521	650	650	0	25.355	.000v	23.23	14.48
522	700	650	0	24.847	.000v	15.73	10.22
523	750	650	0	24.628	.000v	11.99	8.54
524	800	650	0	24.502	.000v	9.60	7.64
525	850	650	0	24.425	.000v	8.46	6.39
526	900	650	0	24.361	.000v	7.44	5.73
527	950	650	0	24.318	.000v	7.18	5.27
528	1000	650	0	24.289	.000v	6.68	4.90
529	1050	650	0	24.259	.000v	5.67	4.47
530	1100	650	0	24.239	.000v	5.65	4.26
531	1150	650	0	24.219	.000v	5.35	3.78
532	1200	650	0	24.203	.000v	4.79	3.48
533	1250	650	0	24.193	.000v	4.68	3.11
534	1300	650	0	24.181	.000v	4.40	2.49
535	1350	650	0	24.175	.000v	4.17	2.26
536	1400	650	0	24.168	.000v	3.61	2.09
537	1450	650	0	24.161	.000v	3.70	1.90
538	1500	650	0	24.159	.000v	3.56	1.80
539	1550	650	0	24.155	.000v	3.31	1.63
540	1600	650	0	24.155	.000v	3.43	1.64
541	1650	650	0	24.155	.000v	4.03	1.55
542	1700	650	0	24.148	.000v	4.61	1.47
543	1750	650	0	24.148	.000v	4.83	1.48
544	1800	650	0	24.143	.000v	5.55	1.55
545	1850	650	0	24.137	.000v	5.67	1.63
546	1900	650	0	24.130	.000v	6.26	1.79
547	0	700	0	24.090	.000v	7.58	1.63
548	50	700	0	24.105	.000v	10.02	2.93
549	100	700	0	24.126	.000v	11.58	4.00
550	150	700	0	24.148	.000v	13.46	5.35
551	200	700	0	24.176	.000v	15.12	6.59
552	250	700	0	24.215	.000v	16.88	7.46
553	300	700	0	24.268	.000v	18.52	8.39
554	350	700	0	24.346	.000v	19.38	9.51
555	400	700	0	24.472	.000v	21.92	10.93
556	450	700	0	24.725	.000v	25.72	15.27
557	500	700	0	25.527	.000v	39.98	24.21
558	550	700	0	26.451	.000v	38.79	21.69
559	600	700	0	25.172	.000v	19.56	12.53
560	650	700	0	24.777	.000v	13.82	9.69
561	700	700	0	24.586	.000v	10.85	8.06
562	750	700	0	24.471	.000v	9.25	7.02
563	800	700	0	24.403	.000v	7.95	6.22
564	850	700	0	24.347	.000v	7.11	5.51
565	900	700	0	24.311	.000v	6.78	5.12
566	950	700	0	24.274	.000v	6.36	4.71
567	1000	700	0	24.253	.000v	5.52	4.42
568	1050	700	0	24.233	.000v	5.38	4.03
569	1100	700	0	24.213	.000v	4.85	3.90
570	1150	700	0	24.197	.000v	4.73	3.53
571	1200	700	0	24.185	.000v	4.76	3.59
572	1250	700	0	24.173	.000v	4.40	2.38
573	1300	700	0	24.163	.000v	4.02	2.17
574	1350	700	0	24.158	.000v	4.13	2.07
575	1400	700	0	24.151	.000v	3.78	1.88
576	1450	700	0	24.144	.000v	3.45	1.72
577	1500	700	0	24.140	.000v	3.51	1.75
578	1550	700	0	24.137	.000v	3.21	1.56
579	1600	700	0	24.135	.000v	3.37	1.51

580	1650	700	0	24.130	.000v	3.47	1.47
581	1700	700	0	24.126	.000v	4.12	1.29
582	1750	700	0	24.121	.000v	4.29	1.32
583	1800	700	0	24.119	.000v	4.87	1.36
584	1850	700	0	24.114	.000v	5.21	1.46
585	1900	700	0	24.106	.000v	5.55	1.56
586	0	750	0	24.103	.000v	8.80	1.88
587	50	750	0	24.122	.000v	10.63	2.80
588	100	750	0	24.145	.000v	12.73	4.27
589	150	750	0	24.174	.000v	14.55	5.83
590	200	750	0	24.216	.000v	17.23	7.67
591	250	750	0	24.274	.000v	19.86	9.17
592	300	750	0	24.360	.000v	21.83	10.31
593	350	750	0	24.507	.000v	23.70	11.77
594	400	750	0	24.827	.000v	29.47	16.44
595	450	750	0	25.837	.000v	49.69	29.29
596	500	750	0	25.956	.000v	28.83	17.77
597	550	750	0	25.035	.000v	16.64	11.53
598	600	750	0	24.714	.000v	12.14	8.83
599	650	750	0	24.550	.000v	9.74	7.59
600	700	750	0	24.447	.000v	8.61	6.75
601	750	750	0	24.380	.000v	7.51	5.95
602	800	750	0	24.333	.000v	6.89	5.33
603	850	750	0	24.297	.000v	6.23	4.86
604	900	750	0	24.270	.000v	6.06	4.63
605	950	750	0	24.244	.000v	5.46	4.35
606	1000	750	0	24.224	.000v	4.94	3.93
607	1050	750	0	24.208	.000v	4.73	3.70
608	1100	750	0	24.191	.000v	4.78	3.51
609	1150	750	0	24.180	.000v	4.30	3.48
610	1200	750	0	24.168	.000v	4.28	2.40
611	1250	750	0	24.157	.000v	4.00	2.13
612	1300	750	0	24.147	.000v	3.98	1.99
613	1350	750	0	24.143	.000v	3.73	1.87
614	1400	750	0	24.136	.000v	3.42	1.70
615	1450	750	0	24.128	.000v	3.32	1.56
616	1500	750	0	24.125	.000v	3.43	1.61
617	1550	750	0	24.120	.000v	3.15	1.38
618	1600	750	0	24.118	.000v	3.04	1.38
619	1650	750	0	24.113	.000v	3.31	1.36
620	1700	750	0	24.111	.000v	3.65	1.12
621	1750	750	0	24.103	.000v	4.22	1.16
622	1800	750	0	24.099	.000v	4.27	1.22
623	1850	750	0	24.096	.000v	4.69	1.37
624	1900	750	0	24.088	.000v	5.10	1.39
625	0	800	0	24.117	.000v	9.30	1.93
626	50	800	0	24.141	.000v	11.22	2.86
627	100	800	0	24.172	.000v	13.69	4.56
628	150	800	0	24.212	.000v	16.76	6.78
629	200	800	0	24.274	.000v	19.48	8.59
630	250	800	0	24.369	.000v	22.74	10.41
631	300	800	0	24.542	.000v	26.01	12.96
632	350	800	0	24.959	.000v	33.36	18.87
633	400	800	0	25.904	.000v	63.35	31.58
634	450	800	0	25.592	.000v	21.77	15.23
635	500	800	0	24.925	.000v	14.40	10.63
636	550	800	0	24.663	.000v	10.55	8.64
637	600	800	0	24.520	.000v	8.66	7.32
638	650	800	0	24.426	.000v	7.63	6.31
639	700	800	0	24.364	.000v	6.81	5.65
640	750	800	0	24.317	.000v	6.27	5.05
641	800	800	0	24.282	.000v	6.10	4.68
642	850	800	0	24.259	.000v	5.31	4.45
643	900	800	0	24.234	.000v	5.29	4.12
644	950	800	0	24.219	.000v	5.07	3.88
645	1000	800	0	24.205	.000v	4.72	3.56
646	1050	800	0	24.188	.000v	4.34	3.25
647	1100	800	0	24.176	.000v	4.37	3.12
648	1150	800	0	24.164	.000v	4.10	2.38
649	1200	800	0	24.152	.000v	3.96	2.18
650	1250	800	0	24.142	.000v	3.73	1.93
651	1300	800	0	24.133	.000v	3.61	1.79
652	1350	800	0	24.129	.000v	3.68	1.83
653	1400	800	0	24.122	.000v	3.34	1.57
654	1450	800	0	24.115	.000v	3.49	1.51
655	1500	800	0	24.112	.000v	3.21	1.45
656	1550	800	0	24.107	.000v	3.15	1.28

657	1600	800	0	24.104	.000v	3.01	1.25
658	1650	800	0	24.102	.000v	3.04	1.23
659	1700	800	0	24.097	.000v	3.68	1.01
660	1750	800	0	24.090	.000v	4.00	1.06
661	1800	800	0	24.086	.000v	4.16	1.11
662	1850	800	0	24.080	.000v	4.47	1.16
663	1900	800	0	24.075	.000v	4.99	1.27
664	0	850	0	24.135	.000v	8.28	1.99
665	50	850	0	24.164	.000v	12.36	3.32
666	100	850	0	24.205	.000v	15.51	5.17
667	150	850	0	24.265	.000v	19.26	7.58
668	200	850	0	24.361	.000v	23.48	10.61
669	250	850	0	24.551	.000v	28.51	13.92
670	300	850	0	25.085	.000v	36.35	20.57
671	350	850	0	26.296	.000v	43.10	26.56
672	400	850	0	25.340	.000v	16.49	13.56
673	450	850	0	24.837	.000v	11.26	9.73
674	500	850	0	24.617	.000v	9.51	7.89
675	550	850	0	24.491	.000v	7.94	6.64
676	600	850	0	24.410	.000v	7.29	6.05
677	650	850	0	24.351	.000v	6.30	5.52
678	700	850	0	24.306	.000v	6.10	4.97
679	750	850	0	24.272	.000v	5.49	4.59
680	800	850	0	24.243	.000v	5.12	4.16
681	850	850	0	24.222	.000v	4.96	3.61
682	900	850	0	24.210	.000v	4.65	3.52
683	950	850	0	24.198	.000v	4.52	3.23
684	1000	850	0	24.183	.000v	4.40	2.86
685	1050	850	0	24.174	.000v	4.14	3.06
686	1100	850	0	24.160	.000v	4.06	2.26
687	1150	850	0	24.148	.000v	3.77	2.11
688	1200	850	0	24.138	.000v	3.88	1.94
689	1250	850	0	24.129	.000v	3.56	1.77
690	1300	850	0	24.121	.000v	3.30	1.63
691	1350	850	0	24.117	.000v	3.43	1.60
692	1400	850	0	24.111	.000v	3.15	1.46
693	1450	850	0	24.103	.000v	3.08	1.43
694	1500	850	0	24.100	.000v	3.23	1.37
695	1550	850	0	24.095	.000v	2.94	1.06
696	1600	850	0	24.092	.000v	2.90	.97
697	1650	850	0	24.090	.000v	2.99	1.00
698	1700	850	0	24.087	.000v	3.03	.95
699	1750	850	0	24.078	.000v	3.47	.96
700	1800	850	0	24.075	.000v	3.87	1.01
701	1850	850	0	24.068	.000v	4.20	1.06
702	1900	850	0	24.059	.000v	4.59	1.09
703	0	900	0	24.154	.000v	9.06	2.12
704	50	900	0	24.191	.000v	12.78	3.07
705	100	900	0	24.246	.000v	16.32	5.37
706	150	900	0	24.336	.000v	21.12	9.09
707	200	900	0	24.509	.000v	28.12	12.96
708	250	900	0	25.012	.000v	37.38	19.92
709	300	900	0	26.306	.000v	39.22	28.07
710	350	900	0	25.206	.000v	14.32	12.88
711	400	900	0	24.778	.000v	10.38	9.06
712	450	900	0	24.586	.000v	8.22	7.62
713	500	900	0	24.472	.000v	7.31	6.44
714	550	900	0	24.395	.000v	6.73	5.61
715	600	900	0	24.341	.000v	6.08	5.30
716	650	900	0	24.299	.000v	5.48	4.67
717	700	900	0	24.265	.000v	5.23	4.42
718	750	900	0	24.237	.000v	4.78	3.78
719	800	900	0	24.214	.000v	4.88	3.39
720	850	900	0	24.197	.000v	4.41	3.41
721	900	900	0	24.182	.000v	4.29	3.16
722	950	900	0	24.175	.000v	4.08	3.08
723	1000	900	0	24.167	.000v	4.14	2.81
724	1050	900	0	24.156	.000v	3.99	2.54
725	1100	900	0	24.147	.000v	3.60	2.20
726	1150	900	0	24.135	.000v	3.61	1.98
727	1200	900	0	24.126	.000v	3.40	1.67
728	1250	900	0	24.117	.000v	3.37	1.66
729	1300	900	0	24.110	.000v	3.20	1.56
730	1350	900	0	24.106	.000v	3.28	1.57
731	1400	900	0	24.100	.000v	3.10	1.32
732	1450	900	0	24.093	.000v	2.98	1.33
733	1500	900	0	24.090	.000v	2.94	1.28

734	1550	900	0	24.084	.000v	2.74	.91
735	1600	900	0	24.083	.000v	2.80	.92
736	1650	900	0	24.079	.000v	2.79	.88
737	1700	900	0	24.071	.000v	2.96	.86
738	1750	900	0	24.069	.000v	3.39	.94
739	1800	900	0	24.064	.000v	3.86	.94
740	1850	900	0	24.057	.000v	4.01	.95
741	1900	900	0	24.049	.000v	4.16	.95
742	0	950	0	24.175	.000v	8.40	2.36
743	50	950	0	24.223	.000v	13.03	3.06
744	100	950	0	24.297	.000v	17.45	5.57
745	150	950	0	24.439	.000v	23.89	10.45
746	200	950	0	24.790	.000v	34.77	16.75
747	250	950	0	25.843	.000v	64.79	32.41
748	300	950	0	25.260	.000v	15.14	13.21
749	350	950	0	24.765	.000v	9.90	8.83
750	400	950	0	24.570	.000v	8.04	7.31
751	450	950	0	24.458	.000v	7.20	6.24
752	500	950	0	24.385	.000v	6.31	5.49
753	550	950	0	24.334	.000v	5.70	4.98
754	600	950	0	24.292	.000v	5.39	4.37
755	650	950	0	24.261	.000v	5.06	4.00
756	700	950	0	24.236	.000v	4.76	3.84
757	750	950	0	24.212	.000v	4.50	3.56
758	800	950	0	24.193	.000v	4.42	3.31
759	850	950	0	24.181	.000v	4.28	3.06
760	900	950	0	24.164	.000v	3.97	3.03
761	950	950	0	24.153	.000v	3.85	2.75
762	1000	950	0	24.149	.000v	3.80	2.81
763	1050	950	0	24.143	.000v	3.65	2.61
764	1100	950	0	24.134	.000v	3.52	2.40
765	1150	950	0	24.128	.000v	3.48	1.90
766	1200	950	0	24.115	.000v	3.18	1.58
767	1250	950	0	24.107	.000v	3.45	1.57
768	1300	950	0	24.100	.000v	3.17	1.48
769	1350	950	0	24.097	.000v	2.99	1.41
770	1400	950	0	24.091	.000v	2.99	1.24
771	1450	950	0	24.088	.000v	2.87	1.09
772	1500	950	0	24.081	.000v	2.98	1.09
773	1550	950	0	24.076	.000v	2.78	.88
774	1600	950	0	24.073	.000v	2.82	.83
775	1650	950	0	24.071	.000v	2.80	.82
776	1700	950	0	24.063	.000v	2.98	.81
777	1750	950	0	24.061	.000v	2.86	.86
778	1800	950	0	24.053	.000v	3.21	.85
779	1850	950	0	24.045	.000v	3.65	.84
780	1900	950	0	24.042	.000v	3.77	.85
781	0	1000	0	24.199	.000v	7.53	2.44
782	50	1000	0	24.257	.000v	12.04	3.37
783	100	1000	0	24.362	.000v	19.40	6.17
784	150	1000	0	24.583	.000v	29.22	11.69
785	200	1000	0	25.472	.000v	48.10	23.70
786	250	1000	0	25.660	.000v	20.50	16.54
787	300	1000	0	24.837	.000v	10.90	10.03
788	350	1000	0	24.589	.000v	8.15	7.65
789	400	1000	0	24.462	.000v	7.12	6.43
790	450	1000	0	24.385	.000v	6.47	5.46
791	500	1000	0	24.330	.000v	5.79	5.02
792	550	1000	0	24.290	.000v	5.12	4.67
793	600	1000	0	24.259	.000v	4.93	4.09
794	650	1000	0	24.232	.000v	4.85	3.94
795	700	1000	0	24.211	.000v	4.44	3.64
796	750	1000	0	24.192	.000v	4.40	3.45
797	800	1000	0	24.178	.000v	4.18	3.31
798	850	1000	0	24.162	.000v	3.85	3.15
799	900	1000	0	24.151	.000v	3.80	3.00
800	950	1000	0	24.137	.000v	3.75	2.75
801	1000	1000	0	24.128	.000v	3.45	2.57
802	1050	1000	0	24.126	.000v	3.46	2.53
803	1100	1000	0	24.125	.000v	3.39	2.52
804	1150	1000	0	24.117	.000v	3.39	1.75
805	1200	1000	0	24.105	.000v	3.41	1.54
806	1250	1000	0	24.097	.000v	3.06	1.43
807	1300	1000	0	24.091	.000v	2.98	1.34
808	1350	1000	0	24.088	.000v	3.02	1.32
809	1400	1000	0	24.082	.000v	2.88	.94
810	1450	1000	0	24.075	.000v	2.77	.91

811	1500	1000	0	24.070	.000v	2.69	.85
812	1550	1000	0	24.068	.000v	2.75	.80
813	1600	1000	0	24.066	.000v	2.74	.77
814	1650	1000	0	24.058	.000v	2.63	.76
815	1700	1000	0	24.057	.000v	2.60	.81
816	1750	1000	0	24.047	.000v	2.83	.78
817	1800	1000	0	24.040	.000v	3.02	.70
818	1850	1000	0	24.037	.000v	3.27	.70
819	1900	1000	0	24.034	.000v	3.64	.69
820	0	1050	0	24.221	.000v	8.61	2.66
821	50	1050	0	24.296	.000v	13.20	3.81
822	100	1050	0	24.431	.000v	19.47	5.75
823	150	1050	0	24.778	.000v	33.03	13.63
824	200	1050	0	25.726	.000v	63.39	32.37
825	250	1050	0	25.072	.000v	14.48	13.15
826	300	1050	0	24.656	.000v	10.65	8.72
827	350	1050	0	24.489	.000v	8.45	6.91
828	400	1050	0	24.397	.000v	7.17	5.86
829	450	1050	0	24.338	.000v	6.04	5.32
830	500	1050	0	24.293	.000v	5.85	4.76
831	550	1050	0	24.261	.000v	5.06	4.46
832	600	1050	0	24.233	.000v	4.55	4.09
833	650	1050	0	24.212	.000v	4.49	3.71
834	700	1050	0	24.193	.000v	4.10	3.50
835	750	1050	0	24.176	.000v	4.04	3.39
836	800	1050	0	24.163	.000v	3.98	3.18
837	850	1050	0	24.150	.000v	3.78	3.05
838	900	1050	0	24.139	.000v	3.61	2.80
839	950	1050	0	24.128	.000v	3.59	2.78
840	1000	1050	0	24.116	.000v	3.57	2.63
841	1050	1050	0	24.108	.000v	3.33	2.55
842	1100	1050	0	24.098	.000v	3.14	2.34
843	1150	1050	0	24.101	.000v	3.18	1.60
844	1200	1050	0	24.096	.000v	3.37	1.48
845	1250	1050	0	24.089	.000v	3.02	1.35
846	1300	1050	0	24.083	.000v	2.92	1.19
847	1350	1050	0	24.081	.000v	2.88	1.20
848	1400	1050	0	24.075	.000v	2.73	.87
849	1450	1050	0	24.068	.000v	2.76	.87
850	1500	1050	0	24.066	.000v	2.66	.86
851	1550	1050	0	24.061	.000v	2.66	.75
852	1600	1050	0	24.060	.000v	2.64	.71
853	1650	1050	0	24.053	.000v	2.55	.69
854	1700	1050	0	24.037	.000v	1.82	.52
855	1750	1050	0	24.035	.000v	1.67	.50
856	1800	1050	0	24.033	.000v	2.09	.53
857	1850	1050	0	24.032	.000v	2.84	.59
858	1900	1050	0	24.029	.000v	2.67	.50
859	0	1100	0	24.242	.000v	7.49	2.60
860	50	1100	0	24.328	.000v	12.22	3.87
861	100	1100	0	24.502	.000v	19.08	6.31
862	150	1100	0	25.046	.000v	36.67	14.90
863	200	1100	0	26.012	.000v	28.39	23.56
864	250	1100	0	24.847	.000v	14.95	10.95
865	300	1100	0	24.561	.000v	10.67	8.04
866	350	1100	0	24.435	.000v	8.47	6.50
867	400	1100	0	24.359	.000v	7.36	5.61
868	450	1100	0	24.307	.000v	6.13	5.04
869	500	1100	0	24.267	.000v	5.35	4.58
870	550	1100	0	24.239	.000v	5.13	4.28
871	600	1100	0	24.214	.000v	4.56	4.00
872	650	1100	0	24.194	.000v	4.14	3.64
873	700	1100	0	24.179	.000v	3.94	3.56
874	750	1100	0	24.165	.000v	3.93	3.20
875	800	1100	0	24.151	.000v	3.67	3.09
876	850	1100	0	24.139	.000v	3.56	3.00
877	900	1100	0	24.129	.000v	3.57	2.79
878	950	1100	0	24.119	.000v	3.40	2.62
879	1000	1100	0	24.109	.000v	3.36	2.52
880	1050	1100	0	24.098	.000v	3.19	2.34
881	1100	1100	0	24.088	.000v	3.15	2.07
882	1150	1100	0	24.076	.000v	3.07	1.70
883	1200	1100	0	24.074	.000v	2.89	1.36
884	1250	1100	0	24.075	.000v	2.99	1.22
885	1300	1100	0	24.074	.000v	2.93	.98
886	1350	1100	0	24.074	.000v	2.91	.96
887	1400	1100	0	24.069	.000v	2.72	.81

888	1450	1100	0	24.063	.000v	2.69	.84
889	1500	1100	0	24.053	.000v	2.54	.69
890	1550	1100	0	24.049	.000v	2.37	.66
891	1600	1100	0	24.041	.000v	2.43	.58
892	1650	1100	0	24.030	.000v	.66	.37
893	1700	1100	0	24.030	.000v	.71	.38
894	1750	1100	0	24.030	.000v	1.08	.40
895	1800	1100	0	24.027	.000v	1.18	.39
896	1850	1100	0	24.026	.000v	1.75	.41
897	1900	1100	0	24.026	.000v	2.31	.45
898	0	1150	0	24.263	.000v	7.03	2.70
899	50	1150	0	24.357	.000v	10.99	3.86
900	100	1150	0	24.560	.000v	18.60	6.50
901	150	1150	0	25.273	.000v	39.72	15.87
902	200	1150	0	25.585	.000v	27.08	18.55
903	250	1150	0	24.738	.000v	14.94	10.66
904	300	1150	0	24.509	.000v	10.68	7.98
905	350	1150	0	24.399	.000v	8.82	6.37
906	400	1150	0	24.331	.000v	7.01	5.70
907	450	1150	0	24.285	.000v	6.18	5.05
908	500	1150	0	24.252	.000v	5.55	4.55
909	550	1150	0	24.224	.000v	4.76	4.13
910	600	1150	0	24.203	.000v	4.34	3.82
911	650	1150	0	24.181	.000v	4.11	3.58
912	700	1150	0	24.166	.000v	3.91	3.38
913	750	1150	0	24.154	.000v	3.73	3.21
914	800	1150	0	24.140	.000v	3.45	3.01
915	850	1150	0	24.132	.000v	3.42	2.93
916	900	1150	0	24.122	.000v	3.33	2.77
917	950	1150	0	24.113	.000v	3.18	2.70
918	1000	1150	0	24.103	.000v	3.21	2.37
919	1050	1150	0	24.089	.000v	3.06	2.45
920	1100	1150	0	24.083	.000v	3.04	2.28
921	1150	1150	0	24.073	.000v	2.91	1.64
922	1200	1150	0	24.052	.000v	2.90	1.25
923	1250	1150	0	24.045	.000v	2.82	.94
924	1300	1150	0	24.055	.000v	2.70	.89
925	1350	1150	0	24.054	.000v	2.71	.81
926	1400	1150	0	24.048	.000v	2.69	.77
927	1450	1150	0	24.045	.000v	2.56	.76
928	1500	1150	0	24.041	.000v	2.34	.56
929	1550	1150	0	24.028	.000v	2.00	.42
930	1600	1150	0	24.024	.000v	.60	.30
931	1650	1150	0	24.024	.000v	.57	.29
932	1700	1150	0	24.025	.000v	.62	.31
933	1750	1150	0	24.024	.000v	.63	.32
934	1800	1150	0	24.024	.000v	.69	.33
935	1850	1150	0	24.024	.000v	1.47	.36
936	1900	1150	0	24.023	.000v	2.05	.39
937	0	1200	0	24.272	.000v	6.33	2.60
938	50	1200	0	24.378	.000v	11.97	4.06
939	100	1200	0	24.595	.000v	18.14	6.67
940	150	1200	0	25.492	.000v	37.67	16.26
941	200	1200	0	25.385	.000v	29.10	18.03
942	250	1200	0	24.696	.000v	16.02	10.56
943	300	1200	0	24.485	.000v	11.26	7.83
944	350	1200	0	24.380	.000v	8.40	6.84
945	400	1200	0	24.316	.000v	7.66	5.81
946	450	1200	0	24.272	.000v	6.99	5.02
947	500	1200	0	24.239	.000v	5.17	4.42
948	550	1200	0	24.212	.000v	5.12	4.13
949	600	1200	0	24.191	.000v	4.32	3.85
950	650	1200	0	24.175	.000v	4.13	3.54
951	700	1200	0	24.161	.000v	3.74	3.40
952	750	1200	0	24.143	.000v	3.63	3.16
953	800	1200	0	24.134	.000v	3.47	3.09
954	850	1200	0	24.124	.000v	3.35	2.94
955	900	1200	0	24.113	.000v	3.22	2.72
956	950	1200	0	24.105	.000v	3.08	2.61
957	1000	1200	0	24.100	.000v	3.16	2.52
958	1050	1200	0	24.089	.000v	2.96	2.34
959	1100	1200	0	24.079	.000v	2.97	2.15
960	1150	1200	0	24.069	.000v	2.99	1.49
961	1200	1200	0	24.046	.000v	2.74	1.02
962	1250	1200	0	24.037	.000v	2.66	.85
963	1300	1200	0	24.035	.000v	2.68	.84
964	1350	1200	0	24.029	.000v	2.61	.69

965	1400	1200	0	24.034	.000v	2.62	.64
966	1450	1200	0	24.026	.000v	2.50	.45
967	1500	1200	0	24.018	.000v	1.05	.26
968	1550	1200	0	24.018	.000v	.53	.27
969	1600	1200	0	24.018	.000v	.54	.27
970	1650	1200	0	24.019	.000v	.55	.28
971	1700	1200	0	24.019	.000v	.56	.28
972	1750	1200	0	24.019	.000v	.57	.28
973	1800	1200	0	24.019	.000v	.60	.30
974	1850	1200	0	24.019	.000v	.61	.30
975	1900	1200	0	24.015	.000v	.47	.20
976	0	1250	0	24.282	.000v	7.34	2.73
977	50	1250	0	24.385	.000v	10.72	3.83
978	100	1250	0	24.606	.000v	16.79	6.54
979	150	1250	0	25.408	.000v	34.19	14.99
980	200	1250	0	25.441	.000v	32.08	19.51
981	250	1250	0	24.689	.000v	16.90	10.90
982	300	1250	0	24.475	.000v	11.87	8.04
983	350	1250	0	24.371	.000v	9.43	6.57
984	400	1250	0	24.306	.000v	7.64	5.91
985	450	1250	0	24.262	.000v	6.49	5.08
986	500	1250	0	24.230	.000v	5.61	4.62
987	550	1250	0	24.207	.000v	4.87	4.15
988	600	1250	0	24.186	.000v	4.59	3.80
989	650	1250	0	24.165	.000v	4.03	3.53
990	700	1250	0	24.150	.000v	3.76	3.34
991	750	1250	0	24.140	.000v	3.50	3.13
992	800	1250	0	24.129	.000v	3.46	3.01
993	850	1250	0	24.117	.000v	3.14	2.89
994	900	1250	0	24.108	.000v	3.09	2.75
995	950	1250	0	24.097	.000v	3.05	2.56
996	1000	1250	0	24.090	.000v	3.01	2.50
997	1050	1250	0	24.082	.000v	3.02	2.41
998	1100	1250	0	24.076	.000v	2.85	2.28
999	1150	1250	0	24.065	.000v	2.80	2.12
1000	1200	1250	0	24.035	.000v	2.76	.86
1001	1250	1250	0	24.030	.000v	2.63	.81
1002	1300	1250	0	24.025	.000v	2.59	.80
1003	1350	1250	0	24.017	.000v	2.57	.59
1004	1400	1250	0	24.010	.000v	2.46	.44
1005	1450	1250	0	24.007	.000v	.31	.15
1006	1500	1250	0	24.013	.000v	.33	.20
1007	1550	1250	0	24.013	.000v	.34	.21
1008	1600	1250	0	24.014	.000v	.35	.21
1009	1650	1250	0	24.014	.000v	.36	.21
1010	1700	1250	0	24.014	.000v	.36	.23
1011	1750	1250	0	24.014	.000v	.37	.23
1012	1800	1250	0	24.013	.000v	.37	.18
1013	1850	1250	0	24.013	.000v	.38	.19
1014	1900	1250	0	24.013	.000v	.42	.19
1015	0	1300	0	24.283	.000v	6.44	2.63
1016	50	1300	0	24.385	.000v	10.19	3.81
1017	100	1300	0	24.586	.000v	16.33	6.05
1018	150	1300	0	25.264	.000v	30.65	12.74
1019	200	1300	0	25.593	.000v	35.49	21.71
1020	250	1300	0	24.702	.000v	17.53	11.37
1021	300	1300	0	24.472	.000v	12.12	8.19
1022	350	1300	0	24.361	.000v	9.20	6.66
1023	400	1300	0	24.299	.000v	7.44	6.18
1024	450	1300	0	24.254	.000v	6.62	4.99
1025	500	1300	0	24.221	.000v	5.84	4.51
1026	550	1300	0	24.198	.000v	5.34	4.10
1027	600	1300	0	24.180	.000v	4.72	3.80
1028	650	1300	0	24.161	.000v	4.11	3.60
1029	700	1300	0	24.147	.000v	3.91	3.43
1030	750	1300	0	24.132	.000v	3.54	3.09
1031	800	1300	0	24.122	.000v	3.56	3.00
1032	850	1300	0	24.115	.000v	3.31	2.81
1033	900	1300	0	24.102	.000v	3.08	2.73
1034	950	1300	0	24.094	.000v	3.02	2.64
1035	1000	1300	0	24.085	.000v	2.95	2.49
1036	1050	1300	0	24.078	.000v	2.82	2.35
1037	1100	1300	0	24.071	.000v	2.73	2.34
1038	1150	1300	0	24.058	.000v	2.81	2.09
1039	1200	1300	0	24.030	.000v	2.65	.82
1040	1250	1300	0	24.025	.000v	2.60	.76
1041	1300	1300	0	24.018	.000v	2.50	.55

1042	1350	1300	0	24.007	.000v	2.02	.35
1043	1400	1300	0	24.000v	.000v	.00v	.00v
1044	1450	1300	0	24.000v	.000v	.00v	.00v
1045	1500	1300	0	24.000v	.000v	.00v	.00v
1046	1550	1300	0	24.004	.000v	.00v	.00v
1047	1600	1300	0	24.007	.000v	.32	.15
1048	1650	1300	0	24.007	.000v	.33	.15
1049	1700	1300	0	24.007	.000v	.33	.16
1050	1750	1300	0	24.007	.000v	.34	.16
1051	1800	1300	0	24.007	.000v	.34	.16
1052	1850	1300	0	24.007	.000v	.34	.17
1053	1900	1300	0	24.007	.000v	.34	.17
1054	0	1350	0	24.283	.000v	5.59	2.68
1055	50	1350	0	24.377	.000v	9.65	3.56
1056	100	1350	0	24.564	.000v	15.75	5.80
1057	150	1350	0	25.146	.000v	29.12	11.23
1058	200	1350	0	25.793	.000v	39.39	24.28
1059	250	1350	0	24.731	.000v	18.20	12.03
1060	300	1350	0	24.478	.000v	12.03	8.61
1061	350	1350	0	24.364	.000v	9.14	7.09
1062	400	1350	0	24.297	.000v	8.12	6.01
1063	450	1350	0	24.251	.000v	6.64	5.04
1064	500	1350	0	24.217	.000v	5.80	4.63
1065	550	1350	0	24.192	.000v	5.03	4.30
1066	600	1350	0	24.175	.000v	4.71	3.91
1067	650	1350	0	24.157	.000v	4.10	3.59
1068	700	1350	0	24.143	.000v	3.78	3.45
1069	750	1350	0	24.131	.000v	3.57	3.18
1070	800	1350	0	24.119	.000v	3.52	3.07
1071	850	1350	0	24.108	.000v	3.19	2.89
1072	900	1350	0	24.100	.000v	2.99	2.71
1073	950	1350	0	24.087	.000v	2.85	2.63
1074	1000	1350	0	24.080	.000v	2.73	2.55
1075	1050	1350	0	24.071	.000v	2.83	2.33
1076	1100	1350	0	24.069	.000v	2.72	2.25
1077	1150	1350	0	24.050	.000v	2.58	1.77
1078	1200	1350	0	24.020	.000v	2.62	.65
1079	1250	1350	0	24.016	.000v	2.25	.54
1080	1300	1350	0	24.009	.000v	2.14	.43
1081	1350	1350	0	24.000v	.000v	.00v	.00v
1082	1400	1350	0	24.000v	.000v	.00v	.00v
1083	1450	1350	0	24.000v	.000v	.00v	.00v
1084	1500	1350	0	24.000v	.000v	.00v	.00v
1085	1550	1350	0	24.000v	.000v	.00v	.00v
1086	1600	1350	0	24.000v	.000v	.00v	.00v
1087	1650	1350	0	24.000v	.000v	.00v	.00v
1088	1700	1350	0	24.004	.000v	.00v	.00v
1089	1750	1350	0	24.007	.000v	.31	.15
1090	1800	1350	0	24.007	.000v	.31	.15
1091	1850	1350	0	24.007	.000v	.32	.16
1092	1900	1350	0	24.007	.000v	.32	.16
1093	0	1400	0	24.275	.000v	5.75	2.30
1094	50	1400	0	24.368	.000v	9.42	3.34
1095	100	1400	0	24.544	.000v	14.90	5.35
1096	150	1400	0	25.044	.000v	25.93	10.00
1097	200	1400	0	25.994	.000v	45.56	27.85
1098	250	1400	0	24.764	.000v	18.73	13.15
1099	300	1400	0	24.486	.000v	12.21	9.14
1100	350	1400	0	24.363	.000v	9.37	7.01
1101	400	1400	0	24.295	.000v	7.85	6.14
1102	450	1400	0	24.248	.000v	6.80	5.45
1103	500	1400	0	24.214	.000v	5.66	4.76
1104	550	1400	0	24.189	.000v	5.37	4.21
1105	600	1400	0	24.168	.000v	4.88	3.94
1106	650	1400	0	24.151	.000v	4.33	3.70
1107	700	1400	0	24.137	.000v	3.96	3.38
1108	750	1400	0	24.127	.000v	3.57	3.17
1109	800	1400	0	24.116	.000v	3.50	3.07
1110	850	1400	0	24.107	.000v	3.30	2.93
1111	900	1400	0	24.097	.000v	3.06	2.68
1112	950	1400	0	24.089	.000v	2.97	2.55
1113	1000	1400	0	24.078	.000v	2.71	2.51
1114	1050	1400	0	24.070	.000v	2.74	2.38
1115	1100	1400	0	24.061	.000v	2.60	2.22
1116	1150	1400	0	24.044	.000v	2.59	1.22
1117	1200	1400	0	24.018	.000v	2.48	.60
1118	1250	1400	0	24.004	.000v	1.98	.20

1119	1300	1400	0	24.000v	.000v	.00v	.00v
1120	1350	1400	0	24.000v	.000v	.00v	.00v
1121	1400	1400	0	24.000v	.000v	.00v	.00v
1122	1450	1400	0	24.000v	.000v	.00v	.00v
1123	1500	1400	0	24.000v	.000v	.00v	.00v
1124	1550	1400	0	24.000v	.000v	.00v	.00v
1125	1600	1400	0	24.000v	.000v	.00v	.00v
1126	1650	1400	0	24.000v	.000v	.00v	.00v
1127	1700	1400	0	24.000v	.000v	.00v	.00v
1128	1750	1400	0	24.000v	.000v	.00v	.00v
1129	1800	1400	0	24.000v	.000v	.00v	.00v
1130	1850	1400	0	24.000v	.000v	.00v	.00v
1131	1900	1400	0	24.000v	.000v	.00v	.00v
1132	0	1450	0	24.274	.000v	4.86	2.26
1133	50	1450	0	24.358	.000v	8.69	3.01
1134	100	1450	0	24.523	.000v	14.72	4.86
1135	150	1450	0	24.962	.000v	24.47	9.14
1136	200	1450	0	25.632	.000v	55.58	31.77
1137	250	1450	0	24.804	.000v	20.26	13.42
1138	300	1450	0	24.498	.000v	13.37	9.40
1139	350	1450	0	24.367	.000v	10.08	7.49
1140	400	1450	0	24.293	.000v	7.75	6.46
1141	450	1450	0	24.249	.000v	6.71	5.30
1142	500	1450	0	24.215	.000v	5.81	4.92
1143	550	1450	0	24.187	.000v	5.43	4.32
1144	600	1450	0	24.166	.000v	4.76	3.93
1145	650	1450	0	24.148	.000v	4.25	3.83
1146	700	1450	0	24.133	.000v	4.04	3.53
1147	750	1450	0	24.121	.000v	3.65	3.16
1148	800	1450	0	24.112	.000v	3.38	2.98
1149	850	1450	0	24.105	.000v	3.50	2.88
1150	900	1450	0	24.096	.000v	3.24	2.68
1151	950	1450	0	24.085	.000v	2.98	2.59
1152	1000	1450	0	24.078	.000v	2.81	2.43
1153	1050	1450	0	24.067	.000v	2.68	2.35
1154	1100	1450	0	24.059	.000v	2.63	2.24
1155	1150	1450	0	24.039	.000v	2.46	1.25
1156	1200	1450	0	24.000v	.000v	.00v	.00v
1157	1250	1450	0	24.000v	.000v	.00v	.00v
1158	1300	1450	0	24.000v	.000v	.00v	.00v
1159	1350	1450	0	24.000v	.000v	.00v	.00v
1160	1400	1450	0	24.000v	.000v	.00v	.00v
1161	1450	1450	0	24.000v	.000v	.00v	.00v
1162	1500	1450	0	24.000v	.000v	.00v	.00v
1163	1550	1450	0	24.000v	.000v	.00v	.00v
1164	1600	1450	0	24.000v	.000v	.00v	.00v
1165	1650	1450	0	24.000v	.000v	.00v	.00v
1166	1700	1450	0	24.000v	.000v	.00v	.00v
1167	1750	1450	0	24.000v	.000v	.00v	.00v
1168	1800	1450	0	24.000v	.000v	.00v	.00v
1169	1850	1450	0	24.000v	.000v	.00v	.00v
1170	1900	1450	0	24.000v	.000v	.00v	.00v
1171	0	1500	0	24.271	.000v	5.16	2.23
1172	50	1500	0	24.352	.000v	9.08	3.11
1173	100	1500	0	24.503	.000v	13.64	4.55
1174	150	1500	0	24.891	.000v	22.98	8.11
1175	200	1500	0	25.495	.000v	62.54	33.97
1176	250	1500	0	24.855	.000v	20.95	13.93
1177	300	1500	0	24.514	.000v	13.10	10.04
1178	350	1500	0	24.373	.000v	10.42	7.40
1179	400	1500	0	24.295	.000v	8.02	6.14
1180	450	1500	0	24.245	.000v	7.08	5.39
1181	500	1500	0	24.209	.000v	6.02	4.69
1182	550	1500	0	24.185	.000v	5.37	4.30
1183	600	1500	0	24.164	.000v	4.98	4.00
1184	650	1500	0	24.148	.000v	4.22	3.73
1185	700	1500	0	24.132	.000v	3.91	3.50
1186	750	1500	0	24.121	.000v	3.66	3.19
1187	800	1500	0	24.111	.000v	3.49	3.12
1188	850	1500	0	24.099	.000v	3.33	2.89
1189	900	1500	0	24.093	.000v	3.10	2.76
1190	950	1500	0	24.079	.000v	2.99	2.64
1191	1000	1500	0	24.070	.000v	2.87	2.48
1192	1050	1500	0	24.065	.000v	2.72	2.35
1193	1100	1500	0	24.047	.000v	2.76	2.03
1194	1150	1500	0	24.027	.000v	2.59	1.28
1195	1200	1500	0	24.000v	.000v	.00v	.00v

1196	1250	1500	0	24.000v	.000v	.00v	.00v
1197	1300	1500	0	24.000v	.000v	.00v	.00v
1198	1350	1500	0	24.000v	.000v	.00v	.00v
1199	1400	1500	0	24.000v	.000v	.00v	.00v
1200	1450	1500	0	24.000v	.000v	.00v	.00v
1201	1500	1500	0	24.000v	.000v	.00v	.00v
1202	1550	1500	0	24.000v	.000v	.00v	.00v
1203	1600	1500	0	24.000v	.000v	.00v	.00v
1204	1650	1500	0	24.000v	.000v	.00v	.00v
1205	1700	1500	0	24.000v	.000v	.00v	.00v
1206	1750	1500	0	24.000v	.000v	.00v	.00v
1207	1800	1500	0	24.000v	.000v	.00v	.00v
1208	1850	1500	0	24.000v	.000v	.00v	.00v
1209	1900	1500	0	24.000v	.000v	.00v	.00v
1210	0	1550	0	24.263	.000v	4.77	2.17
1211	50	1550	0	24.345	.000v	7.88	2.81
1212	100	1550	0	24.484	.000v	12.87	4.24
1213	150	1550	0	24.833	.000v	22.03	7.34
1214	200	1550	0	25.475	.000v	79.53^	30.62
1215	250	1550	0	24.911	.000v	21.13	14.67
1216	300	1550	0	24.526	.000v	13.64	9.98
1217	350	1550	0	24.379	.000v	10.40	7.81
1218	400	1550	0	24.297	.000v	7.94	6.63
1219	450	1550	0	24.247	.000v	6.37	5.75
1220	500	1550	0	24.213	.000v	5.73	4.99
1221	550	1550	0	24.186	.000v	5.25	4.36
1222	600	1550	0	24.163	.000v	4.73	4.04
1223	650	1550	0	24.146	.000v	4.11	3.80
1224	700	1550	0	24.130	.000v	3.91	3.52
1225	750	1550	0	24.118	.000v	3.66	3.23
1226	800	1550	0	24.106	.000v	3.54	3.04
1227	850	1550	0	24.094	.000v	3.42	2.89
1228	900	1550	0	24.087	.000v	3.30	2.73
1229	950	1550	0	24.078	.000v	3.03	2.64
1230	1000	1550	0	24.071	.000v	2.82	2.54
1231	1050	1550	0	24.058	.000v	2.74	2.28
1232	1100	1550	0	24.033	.000v	2.71	1.42
1233	1150	1550	0	24.027	.000v	2.44	1.15
1234	1200	1550	0	24.006	.000v	.39	.19
1235	1250	1550	0	24.000v	.000v	.00v	.00v
1236	1300	1550	0	24.000v	.000v	.00v	.00v
1237	1350	1550	0	24.000v	.000v	.00v	.00v
1238	1400	1550	0	24.000v	.000v	.00v	.00v
1239	1450	1550	0	24.000v	.000v	.00v	.00v
1240	1500	1550	0	24.000v	.000v	.00v	.00v
1241	1550	1550	0	24.000v	.000v	.00v	.00v
1242	1600	1550	0	24.000v	.000v	.00v	.00v
1243	1650	1550	0	24.000v	.000v	.00v	.00v
1244	1700	1550	0	24.000v	.000v	.00v	.00v
1245	1750	1550	0	24.000v	.000v	.00v	.00v
1246	1800	1550	0	24.000v	.000v	.00v	.00v
1247	1850	1550	0	24.000v	.000v	.00v	.00v
1248	1900	1550	0	24.000v	.000v	.00v	.00v
1249	0	1600	0	24.261	.000v	4.65	2.16
1250	50	1600	0	24.335	.000v	8.51	2.81
1251	100	1600	0	24.466	.000v	13.15	4.21
1252	150	1600	0	24.783	.000v	20.94	6.98
1253	200	1600	0	25.538	.000v	61.41	26.96
1254	250	1600	0	24.979	.000v	22.44	15.90
1255	300	1600	0	24.545	.000v	14.31	10.26
1256	350	1600	0	24.385	.000v	10.23	8.10
1257	400	1600	0	24.301	.000v	8.21	6.39
1258	450	1600	0	24.247	.000v	6.67	5.47
1259	500	1600	0	24.209	.000v	6.19	4.82
1260	550	1600	0	24.182	.000v	5.38	4.49
1261	600	1600	0	24.160	.000v	4.72	4.14
1262	650	1600	0	24.142	.000v	4.32	3.75
1263	700	1600	0	24.128	.000v	3.96	3.55
1264	750	1600	0	24.115	.000v	3.63	3.28
1265	800	1600	0	24.105	.000v	3.60	3.09
1266	850	1600	0	24.096	.000v	3.19	3.00
1267	900	1600	0	24.086	.000v	3.05	2.74
1268	950	1600	0	24.076	.000v	2.93	2.70
1269	1000	1600	0	24.063	.000v	2.88	2.56
1270	1050	1600	0	24.048	.000v	2.73	2.34
1271	1100	1600	0	24.039	.000v	2.70	1.35
1272	1150	1600	0	24.026	.000v	2.56	1.23

1273	1200	1600	0	24.011	.000v	2.05	.52
1274	1250	1600	0	24.000v	.000v	.00v	.00v
1275	1300	1600	0	24.000v	.000v	.00v	.00v
1276	1350	1600	0	24.000v	.000v	.00v	.00v
1277	1400	1600	0	24.000v	.000v	.00v	.00v
1278	1450	1600	0	24.000v	.000v	.00v	.00v
1279	1500	1600	0	24.000v	.000v	.00v	.00v
1280	1550	1600	0	24.000v	.000v	.00v	.00v
1281	1600	1600	0	24.000v	.000v	.00v	.00v
1282	1650	1600	0	24.000v	.000v	.00v	.00v
1283	1700	1600	0	24.000v	.000v	.00v	.00v
1284	1750	1600	0	24.000v	.000v	.00v	.00v
1285	1800	1600	0	24.000v	.000v	.00v	.00v
1286	1850	1600	0	24.000v	.000v	.00v	.00v
1287	1900	1600	0	24.000v	.000v	.00v	.00v
1288	0	1650	0	24.254	.000v	3.87	2.06
1289	50	1650	0	24.328	.000v	7.69	2.82
1290	100	1650	0	24.451	.000v	13.08	3.92
1291	150	1650	0	24.737	.000v	20.27	6.61
1292	200	1650	0	25.665	.000v	52.63	21.87
1293	250	1650	0	25.052	.000v	24.42	16.23
1294	300	1650	0	24.568	.000v	14.41	10.56
1295	350	1650	0	24.395	.000v	10.12	7.96
1296	400	1650	0	24.306	.000v	8.18	6.68
1297	450	1650	0	24.252	.000v	6.92	5.69
1298	500	1650	0	24.212	.000v	5.74	4.94
1299	550	1650	0	24.184	.000v	5.13	4.47
1300	600	1650	0	24.162	.000v	4.66	4.14
1301	650	1650	0	24.145	.000v	4.18	3.87
1302	700	1650	0	24.125	.000v	3.97	3.48
1303	750	1650	0	24.114	.000v	3.61	3.36
1304	800	1650	0	24.103	.000v	3.44	3.13
1305	850	1650	0	24.090	.000v	3.20	2.96
1306	900	1650	0	24.080	.000v	3.29	2.78
1307	950	1650	0	24.068	.000v	3.02	2.62
1308	1000	1650	0	24.058	.000v	2.82	2.50
1309	1050	1650	0	24.046	.000v	2.77	2.27
1310	1100	1650	0	24.042	.000v	2.66	2.19
1311	1150	1650	0	24.021	.000v	2.59	1.24
1312	1200	1650	0	24.011	.000v	2.07	.52
1313	1250	1650	0	24.000v	.000v	.00v	.00v
1314	1300	1650	0	24.000v	.000v	.00v	.00v
1315	1350	1650	0	24.000v	.000v	.00v	.00v
1316	1400	1650	0	24.000v	.000v	.00v	.00v
1317	1450	1650	0	24.000v	.000v	.00v	.00v
1318	1500	1650	0	24.000v	.000v	.00v	.00v
1319	1550	1650	0	24.000v	.000v	.00v	.00v
1320	1600	1650	0	24.000v	.000v	.00v	.00v
1321	1650	1650	0	24.000v	.000v	.00v	.00v
1322	1700	1650	0	24.000v	.000v	.00v	.00v
1323	1750	1650	0	24.000v	.000v	.00v	.00v
1324	1800	1650	0	24.000v	.000v	.00v	.00v
1325	1850	1650	0	24.000v	.000v	.00v	.00v
1326	1900	1650	0	24.000v	.000v	.00v	.00v
1327	0	1700	0	24.251	.000v	3.45	2.01
1328	50	1700	0	24.318	.000v	6.75	2.52
1329	100	1700	0	24.433	.000v	12.25	3.58
1330	150	1700	0	24.691	.000v	19.69	5.89
1331	200	1700	0	25.817	.000v	44.36	17.63
1332	250	1700	0	25.146	.000v	25.89	17.41
1333	300	1700	0	24.587	.000v	14.73	10.74
1334	350	1700	0	24.402	.000v	10.30	8.32
1335	400	1700	0	24.309	.000v	8.07	6.74
1336	450	1700	0	24.251	.000v	6.80	5.79
1337	500	1700	0	24.211	.000v	5.76	5.16
1338	550	1700	0	24.182	.000v	5.32	4.51
1339	600	1700	0	24.158	.000v	4.76	4.19
1340	650	1700	0	24.140	.000v	4.46	3.78
1341	700	1700	0	24.125	.000v	3.99	3.52
1342	750	1700	0	24.113	.000v	3.81	3.30
1343	800	1700	0	24.100	.000v	3.42	3.17
1344	850	1700	0	24.087	.000v	3.26	3.01
1345	900	1700	0	24.077	.000v	3.11	2.82
1346	950	1700	0	24.067	.000v	3.03	2.65
1347	1000	1700	0	24.056	.000v	2.98	2.47
1348	1050	1700	0	24.049	.000v	2.75	2.37
1349	1100	1700	0	24.042	.000v	2.73	2.06

1350	1150	1700	0	24.028	.000v	2.48	1.17
1351	1200	1700	0	24.012	.000v	2.08	.53
1352	1250	1700	0	24.000v	.000v	.00v	.00v
1353	1300	1700	0	24.000v	.000v	.00v	.00v
1354	1350	1700	0	24.000v	.000v	.00v	.00v
1355	1400	1700	0	24.000v	.000v	.00v	.00v
1356	1450	1700	0	24.000v	.000v	.00v	.00v
1357	1500	1700	0	24.000v	.000v	.00v	.00v
1358	1550	1700	0	24.000v	.000v	.00v	.00v
1359	1600	1700	0	24.000v	.000v	.00v	.00v
1360	1650	1700	0	24.000v	.000v	.00v	.00v
1361	1700	1700	0	24.000v	.000v	.00v	.00v
1362	1750	1700	0	24.000v	.000v	.00v	.00v
1363	1800	1700	0	24.000v	.000v	.00v	.00v
1364	1850	1700	0	24.000v	.000v	.00v	.00v
1365	1900	1700	0	24.000v	.000v	.00v	.00v
1366	0	1750	0	24.242	.000v	2.52	1.94
1367	50	1750	0	24.307	.000v	5.87	2.45
1368	100	1750	0	24.416	.000v	11.14	3.45
1369	150	1750	0	24.656	.000v	18.56	5.46
1370	200	1750	0	25.604	.000v	39.05	14.35
1371	250	1750	0	25.253	.000v	28.17	17.97
1372	300	1750	0	24.610	.000v	14.76	10.84
1373	350	1750	0	24.411	.000v	10.12	8.34
1374	400	1750	0	24.311	.000v	8.09	6.79
1375	450	1750	0	24.251	.000v	6.67	5.72
1376	500	1750	0	24.210	.000v	5.86	5.10
1377	550	1750	0	24.179	.000v	5.00	4.58
1378	600	1750	0	24.156	.000v	4.68	4.24
1379	650	1750	0	24.139	.000v	4.36	3.81
1380	700	1750	0	24.123	.000v	4.07	3.60
1381	750	1750	0	24.108	.000v	3.74	3.32
1382	800	1750	0	24.097	.000v	3.40	3.10
1383	850	1750	0	24.087	.000v	3.30	3.02
1384	900	1750	0	24.077	.000v	3.12	2.82
1385	950	1750	0	24.067	.000v	3.26	2.65
1386	1000	1750	0	24.057	.000v	2.94	2.50
1387	1050	1750	0	24.049	.000v	2.72	2.34
1388	1100	1750	0	24.039	.000v	2.74	1.42
1389	1150	1750	0	24.032	.000v	2.63	1.31
1390	1200	1750	0	24.015	.000v	2.41	1.00
1391	1250	1750	0	24.000v	.000v	.00v	.00v
1392	1300	1750	0	24.000v	.000v	.00v	.00v
1393	1350	1750	0	24.000v	.000v	.00v	.00v
1394	1400	1750	0	24.000v	.000v	.00v	.00v
1395	1450	1750	0	24.000v	.000v	.00v	.00v
1396	1500	1750	0	24.000v	.000v	.00v	.00v
1397	1550	1750	0	24.000v	.000v	.00v	.00v
1398	1600	1750	0	24.000v	.000v	.00v	.00v
1399	1650	1750	0	24.000v	.000v	.00v	.00v
1400	1700	1750	0	24.000v	.000v	.00v	.00v
1401	1750	1750	0	24.000v	.000v	.00v	.00v
1402	1800	1750	0	24.000v	.000v	.00v	.00v
1403	1850	1750	0	24.000v	.000v	.00v	.00v
1404	1900	1750	0	24.000v	.000v	.00v	.00v
1405	0	1800	0	24.240	.000v	2.13	1.96
1406	50	1800	0	24.301	.000v	4.93	2.41
1407	100	1800	0	24.404	.000v	9.82	3.27
1408	150	1800	0	24.619	.000v	17.64	5.13
1409	200	1800	0	25.420	.000v	34.81	12.59
1410	250	1800	0	25.388	.000v	29.95	19.75
1411	300	1800	0	24.634	.000v	15.31	11.16
1412	350	1800	0	24.417	.000v	10.63	8.36
1413	400	1800	0	24.314	.000v	8.23	6.83
1414	450	1800	0	24.250	.000v	6.84	5.79
1415	500	1800	0	24.208	.000v	5.85	5.26
1416	550	1800	0	24.178	.000v	5.15	4.56
1417	600	1800	0	24.153	.000v	4.82	4.18
1418	650	1800	0	24.136	.000v	4.29	3.88
1419	700	1800	0	24.121	.000v	3.97	3.46
1420	750	1800	0	24.106	.000v	3.62	3.39
1421	800	1800	0	24.094	.000v	3.68	3.04
1422	850	1800	0	24.085	.000v	3.38	2.97
1423	900	1800	0	24.076	.000v	3.11	2.79
1424	950	1800	0	24.067	.000v	2.97	2.69
1425	1000	1800	0	24.060	.000v	2.92	2.47
1426	1050	1800	0	24.050	.000v	2.73	2.29

1427	1100	1800	0	24.039	.000v	2.63	1.75
1428	1150	1800	0	24.032	.000v	2.61	1.29
1429	1200	1800	0	24.022	.000v	2.41	1.01
1430	1250	1800	0	24.000v	.000v	.00v	.00v
1431	1300	1800	0	24.000v	.000v	.00v	.00v
1432	1350	1800	0	24.000v	.000v	.00v	.00v
1433	1400	1800	0	24.000v	.000v	.00v	.00v
1434	1450	1800	0	24.000v	.000v	.00v	.00v
1435	1500	1800	0	24.000v	.000v	.00v	.00v
1436	1550	1800	0	24.000v	.000v	.00v	.00v
1437	1600	1800	0	24.000v	.000v	.00v	.00v
1438	1650	1800	0	24.000v	.000v	.00v	.00v
1439	1700	1800	0	24.000v	.000v	.00v	.00v
1440	1750	1800	0	24.000v	.000v	.00v	.00v
1441	1800	1800	0	24.000v	.000v	.00v	.00v
1442	1850	1800	0	24.000v	.000v	.00v	.00v
1443	1900	1800	0	24.000v	.000v	.00v	.00v
1444	0	1850	0	24.236	.000v	2.10	1.89
1445	50	1850	0	24.296	.000v	3.64	2.39
1446	100	1850	0	24.393	.000v	8.76	3.12
1447	150	1850	0	24.592	.000v	16.02	4.92
1448	200	1850	0	25.271	.000v	31.56	11.10
1449	250	1850	0	25.552	.000v	33.16	21.33
1450	300	1850	0	24.669	.000v	16.33	11.62
1451	350	1850	0	24.432	.000v	11.03	8.45
1452	400	1850	0	24.320	.000v	8.68	6.90
1453	450	1850	0	24.255	.000v	7.04	5.81
1454	500	1850	0	24.211	.000v	6.08	4.94
1455	550	1850	0	24.179	.000v	5.49	4.54
1456	600	1850	0	24.153	.000v	4.97	4.18
1457	650	1850	0	24.135	.000v	4.39	3.81
1458	700	1850	0	24.119	.000v	4.22	3.47
1459	750	1850	0	24.105	.000v	3.88	3.34
1460	800	1850	0	24.095	.000v	3.81	3.13
1461	850	1850	0	24.084	.000v	3.27	3.06
1462	900	1850	0	24.074	.000v	3.27	2.79
1463	950	1850	0	24.068	.000v	2.95	2.71
1464	1000	1850	0	24.062	.000v	2.93	2.56
1465	1050	1850	0	24.053	.000v	2.83	2.33
1466	1100	1850	0	24.042	.000v	2.60	2.11
1467	1150	1850	0	24.035	.000v	2.62	1.36
1468	1200	1850	0	24.022	.000v	2.41	1.01
1469	1250	1850	0	24.000v	.000v	.00v	.00v
1470	1300	1850	0	24.000v	.000v	.00v	.00v
1471	1350	1850	0	24.000v	.000v	.00v	.00v
1472	1400	1850	0	24.000v	.000v	.00v	.00v
1473	1450	1850	0	24.000v	.000v	.00v	.00v
1474	1500	1850	0	24.000v	.000v	.00v	.00v
1475	1550	1850	0	24.000v	.000v	.00v	.00v
1476	1600	1850	0	24.000v	.000v	.00v	.00v
1477	1650	1850	0	24.000v	.000v	.00v	.00v
1478	1700	1850	0	24.000v	.000v	.00v	.00v
1479	1750	1850	0	24.000v	.000v	.00v	.00v
1480	1800	1850	0	24.000v	.000v	.00v	.00v
1481	1850	1850	0	24.000v	.000v	.00v	.00v
1482	1900	1850	0	24.000v	.000v	.00v	.00v
1483	0	1900	0	24.230	.000v	2.00	1.88
1484	50	1900	0	24.287	.000v	2.47	2.31
1485	100	1900	0	24.379	.000v	7.22	3.05
1486	150	1900	0	24.564	.000v	15.16	4.61
1487	200	1900	0	25.143	.000v	29.16	9.72
1488	250	1900	0	25.743	.000v	35.98	23.38
1489	300	1900	0	24.697	.000v	17.08	12.02
1490	350	1900	0	24.443	.000v	12.07	8.53
1491	400	1900	0	24.325	.000v	8.69	7.17
1492	450	1900	0	24.256	.000v	6.97	5.91
1493	500	1900	0	24.211	.000v	6.22	5.20
1494	550	1900	0	24.179	.000v	5.69	4.52
1495	600	1900	0	24.155	.000v	5.25	4.07
1496	650	1900	0	24.134	.000v	4.44	3.87
1497	700	1900	0	24.119	.000v	4.22	3.50
1498	750	1900	0	24.103	.000v	3.74	3.36
1499	800	1900	0	24.093	.000v	3.47	3.19
1500	850	1900	0	24.082	.000v	3.46	2.96
1501	900	1900	0	24.075	.000v	3.28	2.76
1502	950	1900	0	24.068	.000v	3.04	2.63
1503	1000	1900	0	24.060	.000v	3.03	2.49

1504	1050	1900	0	24.052	.000v	2.92	2.39
1505	1100	1900	0	24.043	.000v	2.63	2.18
1506	1150	1900	0	24.031	.000v	2.52	1.26
1507	1200	1900	0	24.020	.000v	2.51	1.18
1508	1250	1900	0	24.000v	.000v	.00v	.00v
1509	1300	1900	0	24.000v	.000v	.00v	.00v
1510	1350	1900	0	24.000v	.000v	.00v	.00v
1511	1400	1900	0	24.000v	.000v	.00v	.00v
1512	1450	1900	0	24.000v	.000v	.00v	.00v
1513	1500	1900	0	24.000v	.000v	.00v	.00v
1514	1550	1900	0	24.000v	.000v	.00v	.00v
1515	1600	1900	0	24.000v	.000v	.00v	.00v
1516	1650	1900	0	24.000v	.000v	.00v	.00v
1517	1700	1900	0	24.000v	.000v	.00v	.00v
1518	1750	1900	0	24.000v	.000v	.00v	.00v
1519	1800	1900	0	24.000v	.000v	.00v	.00v
1520	1850	1900	0	24.000v	.000v	.00v	.00v
1521	1900	1900	0	24.000v	.000v	.00v	.00v
1522	0	1950	0	24.224	.000v	2.01	1.82
1523	50	1950	0	24.278	.000v	2.49	2.26
1524	100	1950	0	24.370	.000v	5.82	2.96
1525	150	1950	0	24.540	.000v	13.25	4.43
1526	200	1950	0	25.049	.000v	27.37	8.84
1527	250	1950	0	25.938	.000v	40.00	26.49
1528	300	1950	0	24.734	.000v	17.98	12.38
1529	350	1950	0	24.454	.000v	12.32	8.86
1530	400	1950	0	24.333	.000v	9.38	6.89
1531	450	1950	0	24.259	.000v	7.74	5.80
1532	500	1950	0	24.212	.000v	6.35	5.24
1533	550	1950	0	24.178	.000v	5.91	4.52
1534	600	1950	0	24.154	.000v	5.25	4.05
1535	650	1950	0	24.133	.000v	4.44	3.75
1536	700	1950	0	24.117	.000v	4.48	3.52
1537	750	1950	0	24.105	.000v	3.81	3.35
1538	800	1950	0	24.092	.000v	3.40	3.10
1539	850	1950	0	24.083	.000v	3.44	2.91
1540	900	1950	0	24.076	.000v	3.19	2.76
1541	950	1950	0	24.067	.000v	3.19	2.51
1542	1000	1950	0	24.061	.000v	2.94	2.54
1543	1050	1950	0	24.052	.000v	2.74	2.50
1544	1100	1950	0	24.046	.000v	2.75	2.23
1545	1150	1950	0	24.038	.000v	2.58	1.76
1546	1200	1950	0	24.021	.000v	2.39	1.15
1547	1250	1950	0	24.000v	.000v	.00v	.00v
1548	1300	1950	0	24.000v	.000v	.00v	.00v
1549	1350	1950	0	24.000v	.000v	.00v	.00v
1550	1400	1950	0	24.000v	.000v	.00v	.00v
1551	1450	1950	0	24.000v	.000v	.00v	.00v
1552	1500	1950	0	24.000v	.000v	.00v	.00v
1553	1550	1950	0	24.000v	.000v	.00v	.00v
1554	1600	1950	0	24.000v	.000v	.00v	.00v
1555	1650	1950	0	24.000v	.000v	.00v	.00v
1556	1700	1950	0	24.000v	.000v	.00v	.00v
1557	1750	1950	0	24.000v	.000v	.00v	.00v
1558	1800	1950	0	24.000v	.000v	.00v	.00v
1559	1850	1950	0	24.000v	.000v	.00v	.00v
1560	1900	1950	0	24.000v	.000v	.00v	.00v
1561	0	2000	0	24.221	.000v	1.95	1.81
1562	50	2000	0	24.273	.000v	2.37	2.18
1563	100	2000	0	24.357	.000v	3.88	2.78
1564	150	2000	0	24.516	.000v	10.93	4.22
1565	200	2000	0	24.967	.000v	24.71	8.21
1566	250	2000	0	25.762	.000v	46.73	29.94
1567	300	2000	0	24.771	.000v	19.32	12.76
1568	350	2000	0	24.468	.000v	13.06	8.92
1569	400	2000	0	24.336	.000v	9.28	6.80
1570	450	2000	0	24.263	.000v	7.99	5.79
1571	500	2000	0	24.215	.000v	6.50	5.12
1572	550	2000	0	24.178	.000v	5.66	4.55
1573	600	2000	0	24.154	.000v	5.34	4.13
1574	650	2000	0	24.134	.000v	4.67	3.78
1575	700	2000	0	24.116	.000v	4.22	3.53
1576	750	2000	0	24.103	.000v	3.89	3.30
1577	800	2000	0	24.093	.000v	3.62	3.16
1578	850	2000	0	24.084	.000v	3.50	2.97
1579	900	2000	0	24.074	.000v	3.11	2.77
1580	950	2000	0	24.067	.000v	3.12	2.57

1581	1000	2000	0	24.058	.000v	2.92	2.51
1582	1050	2000	0	24.051	.000v	2.74	2.33
1583	1100	2000	0	24.044	.000v	2.77	2.21
1584	1150	2000	0	24.041	.000v	2.71	2.04
1585	1200	2000	0	24.023	.000v	2.61	1.20
1586	1250	2000	0	24.000v	.000v	.00v	.00v
1587	1300	2000	0	24.000v	.000v	.00v	.00v
1588	1350	2000	0	24.000v	.000v	.00v	.00v
1589	1400	2000	0	24.000v	.000v	.00v	.00v
1590	1450	2000	0	24.000v	.000v	.00v	.00v
1591	1500	2000	0	24.000v	.000v	.00v	.00v
1592	1550	2000	0	24.000v	.000v	.00v	.00v
1593	1600	2000	0	24.000v	.000v	.00v	.00v
1594	1650	2000	0	24.000v	.000v	.00v	.00v
1595	1700	2000	0	24.000v	.000v	.00v	.00v
1596	1750	2000	0	24.000v	.000v	.00v	.00v
1597	1800	2000	0	24.000v	.000v	.00v	.00v
1598	1850	2000	0	24.000v	.000v	.00v	.00v
1599	1900	2000	0	24.000v	.000v	.00v	.00v
1600	0	2050	0	24.214	.000v	1.96	1.76
1601	50	2050	0	24.264	.000v	2.42	2.13
1602	100	2050	0	24.345	.000v	3.10	2.72
1603	150	2050	0	24.497	.000v	8.51	3.99
1604	200	2050	0	24.901	.000v	22.81	7.64
1605	250	2050	0	25.528	.000v	56.32	33.75
1606	300	2050	0	24.813	.000v	20.45	13.61
1607	350	2050	0	24.480	.000v	13.06	8.77
1608	400	2050	0	24.343	.000v	10.29	7.05
1609	450	2050	0	24.265	.000v	7.89	5.95
1610	500	2050	0	24.216	.000v	6.86	5.02
1611	550	2050	0	24.181	.000v	5.74	4.50
1612	600	2050	0	24.155	.000v	5.16	4.04
1613	650	2050	0	24.133	.000v	4.74	3.85
1614	700	2050	0	24.117	.000v	4.42	3.53
1615	750	2050	0	24.104	.000v	4.00	3.28
1616	800	2050	0	24.092	.000v	3.63	3.09
1617	850	2050	0	24.082	.000v	3.42	2.92
1618	900	2050	0	24.072	.000v	3.17	2.79
1619	950	2050	0	24.064	.000v	3.18	2.58
1620	1000	2050	0	24.056	.000v	3.06	2.46
1621	1050	2050	0	24.052	.000v	2.85	2.38
1622	1100	2050	0	24.045	.000v	2.72	2.16
1623	1150	2050	0	24.041	.000v	2.52	1.81
1624	1200	2050	0	24.030	.000v	2.55	1.27
1625	1250	2050	0	24.000v	.000v	.00v	.00v
1626	1300	2050	0	24.000v	.000v	.00v	.00v
1627	1350	2050	0	24.000v	.000v	.00v	.00v
1628	1400	2050	0	24.000v	.000v	.00v	.00v
1629	1450	2050	0	24.000v	.000v	.00v	.00v
1630	1500	2050	0	24.000v	.000v	.00v	.00v
1631	1550	2050	0	24.000v	.000v	.00v	.00v
1632	1600	2050	0	24.000v	.000v	.00v	.00v
1633	1650	2050	0	24.000v	.000v	.00v	.00v
1634	1700	2050	0	24.000v	.000v	.00v	.00v
1635	1750	2050	0	24.000v	.000v	.00v	.00v
1636	1800	2050	0	24.000v	.000v	.00v	.00v
1637	1850	2050	0	24.000v	.000v	.00v	.00v
1638	1900	2050	0	24.000v	.000v	.00v	.00v
1639	0	2100	0	24.210	.000v	1.98	1.71
1640	50	2100	0	24.260	.000v	2.40	2.10
1641	100	2100	0	24.337	.000v	3.04	2.77
1642	150	2100	0	24.476	.000v	6.17	3.76
1643	200	2100	0	24.839	.000v	20.51	7.04
1644	250	2100	0	25.364	.000v	67.63	33.51
1645	300	2100	0	24.864	.000v	21.00	13.42
1646	350	2100	0	24.495	.000v	13.77	9.21
1647	400	2100	0	24.350	.000v	10.32	6.96
1648	450	2100	0	24.270	.000v	8.69	5.77
1649	500	2100	0	24.216	.000v	6.85	4.93
1650	550	2100	0	24.181	.000v	5.74	4.44
1651	600	2100	0	24.155	.000v	5.19	4.07
1652	650	2100	0	24.134	.000v	4.95	3.71
1653	700	2100	0	24.118	.000v	4.15	3.49
1654	750	2100	0	24.103	.000v	3.94	3.34
1655	800	2100	0	24.090	.000v	3.86	3.13
1656	850	2100	0	24.081	.000v	3.57	2.92
1657	900	2100	0	24.071	.000v	3.28	2.81

1658	950	2100	0	24.064	.000v	3.12	2.60
1659	1000	2100	0	24.057	.000v	2.93	2.55
1660	1050	2100	0	24.051	.000v	2.84	2.44
1661	1100	2100	0	24.045	.000v	2.67	2.06
1662	1150	2100	0	24.037	.000v	2.51	1.76
1663	1200	2100	0	24.031	.000v	2.63	1.31
1664	1250	2100	0	24.006	.000v	1.72	.52
1665	1300	2100	0	24.000v	.000v	.00v	.00v
1666	1350	2100	0	24.000v	.000v	.00v	.00v
1667	1400	2100	0	24.000v	.000v	.00v	.00v
1668	1450	2100	0	24.000v	.000v	.00v	.00v
1669	1500	2100	0	24.000v	.000v	.00v	.00v
1670	1550	2100	0	24.000v	.000v	.00v	.00v
1671	1600	2100	0	24.000v	.000v	.00v	.00v
1672	1650	2100	0	24.000v	.000v	.00v	.00v
1673	1700	2100	0	24.000v	.000v	.00v	.00v
1674	1750	2100	0	24.000v	.000v	.00v	.00v
1675	1800	2100	0	24.000v	.000v	.00v	.00v
1676	1850	2100	0	24.000v	.000v	.00v	.00v
1677	1900	2100	0	24.000v	.000v	.00v	.00v
1678	0	2150	0	24.205	.000v	1.97	1.70
1679	50	2150	0	24.252	.000v	2.33	2.02
1680	100	2150	0	24.324	.000v	3.05	2.62
1681	150	2150	0	24.457	.000v	4.10	3.63
1682	200	2150	0	24.784	.000v	16.84	6.50
1683	250	2150	0	25.343	.000v	66.90	30.02
1684	300	2150	0	24.916	.000v	22.15	13.68
1685	350	2150	0	24.510	.000v	14.02	9.03
1686	400	2150	0	24.355	.000v	10.14	6.87
1687	450	2150	0	24.272	.000v	8.21	5.66
1688	500	2150	0	24.219	.000v	6.99	4.93
1689	550	2150	0	24.184	.000v	6.00	4.55
1690	600	2150	0	24.157	.000v	5.69	4.06
1691	650	2150	0	24.134	.000v	4.79	3.72
1692	700	2150	0	24.117	.000v	4.24	3.52
1693	750	2150	0	24.102	.000v	4.15	3.25
1694	800	2150	0	24.091	.000v	3.93	3.15
1695	850	2150	0	24.080	.000v	3.87	2.93
1696	900	2150	0	24.071	.000v	3.57	2.81
1697	950	2150	0	24.062	.000v	2.97	2.62
1698	1000	2150	0	24.056	.000v	2.94	2.47
1699	1050	2150	0	24.051	.000v	2.92	2.31
1700	1100	2150	0	24.045	.000v	2.74	2.11
1701	1150	2150	0	24.034	.000v	2.57	1.34
1702	1200	2150	0	24.031	.000v	2.52	1.24
1703	1250	2150	0	24.018	.000v	2.36	1.14
1704	1300	2150	0	24.000v	.000v	.00v	.00v
1705	1350	2150	0	24.000v	.000v	.00v	.00v
1706	1400	2150	0	24.000v	.000v	.00v	.00v
1707	1450	2150	0	24.000v	.000v	.00v	.00v
1708	1500	2150	0	24.000v	.000v	.00v	.00v
1709	1550	2150	0	24.000v	.000v	.00v	.00v
1710	1600	2150	0	24.000v	.000v	.00v	.00v
1711	1650	2150	0	24.000v	.000v	.00v	.00v
1712	1700	2150	0	24.000v	.000v	.00v	.00v
1713	1750	2150	0	24.000v	.000v	.00v	.00v
1714	1800	2150	0	24.000v	.000v	.00v	.00v
1715	1850	2150	0	24.000v	.000v	.00v	.00v
1716	1900	2150	0	24.000v	.000v	.00v	.00v
1717	0	2200	0	24.202	.000v	1.79	1.73
1718	50	2200	0	24.247	.000v	2.33	2.05
1719	100	2200	0	24.317	.000v	2.92	2.54
1720	150	2200	0	24.442	.000v	4.05	3.51
1721	200	2200	0	24.738	.000v	11.25	6.00
1722	250	2200	0	25.631	.000v	57.33	24.05
1723	300	2200	0	24.981	.000v	23.17	14.29
1724	350	2200	0	24.531	.000v	14.36	9.00
1725	400	2200	0	24.365	.000v	10.60	6.90
1726	450	2200	0	24.278	.000v	8.52	5.72
1727	500	2200	0	24.224	.000v	7.55	4.98
1728	550	2200	0	24.184	.000v	6.23	4.56
1729	600	2200	0	24.156	.000v	5.69	4.06
1730	650	2200	0	24.133	.000v	4.78	3.83
1731	700	2200	0	24.116	.000v	4.34	3.57
1732	750	2200	0	24.102	.000v	4.27	3.27
1733	800	2200	0	24.090	.000v	3.73	3.11
1734	850	2200	0	24.080	.000v	3.46	2.85

1735	900	2200	0	24.069	.000v	3.17	2.73
1736	950	2200	0	24.062	.000v	3.22	2.53
1737	1000	2200	0	24.056	.000v	2.94	2.44
1738	1050	2200	0	24.050	.000v	2.89	2.09
1739	1100	2200	0	24.041	.000v	2.74	1.78
1740	1150	2200	0	24.034	.000v	2.54	1.31
1741	1200	2200	0	24.032	.000v	2.61	1.30
1742	1250	2200	0	24.019	.000v	2.27	1.09
1743	1300	2200	0	24.003	.000v	.72	.23
1744	1350	2200	0	24.000v	.000v	.00v	.00v
1745	1400	2200	0	24.000v	.000v	.00v	.00v
1746	1450	2200	0	24.000v	.000v	.00v	.00v
1747	1500	2200	0	24.000v	.000v	.00v	.00v
1748	1550	2200	0	24.000v	.000v	.00v	.00v
1749	1600	2200	0	24.000v	.000v	.00v	.00v
1750	1650	2200	0	24.000v	.000v	.00v	.00v
1751	1700	2200	0	24.000v	.000v	.00v	.00v
1752	1750	2200	0	24.000v	.000v	.00v	.00v
1753	1800	2200	0	24.000v	.000v	.00v	.00v
1754	1850	2200	0	24.000v	.000v	.00v	.00v
1755	1900	2200	0	24.000v	.000v	.00v	.00v
1756	0	2250	0	24.196	.000v	1.86	1.66
1757	50	2250	0	24.240	.000v	2.17	2.02
1758	100	2250	0	24.309	.000v	2.93	2.51
1759	150	2250	0	24.427	.000v	3.87	3.41
1760	200	2250	0	24.694	.000v	6.34	5.63
1761	250	2250	0	25.857	.000v	47.38	19.07
1762	300	2250	0	25.063	.000v	24.32	14.45
1763	350	2250	0	24.551	.000v	14.58	9.08
1764	400	2250	0	24.374	.000v	10.97	7.06
1765	450	2250	0	24.282	.000v	8.41	5.72
1766	500	2250	0	24.224	.000v	7.31	4.96
1767	550	2250	0	24.184	.000v	5.91	4.49
1768	600	2250	0	24.156	.000v	5.30	4.23
1769	650	2250	0	24.134	.000v	5.07	3.78
1770	700	2250	0	24.116	.000v	4.62	3.51
1771	750	2250	0	24.102	.000v	4.31	3.34
1772	800	2250	0	24.090	.000v	4.01	3.14
1773	850	2250	0	24.077	.000v	3.49	2.94
1774	900	2250	0	24.069	.000v	3.24	2.83
1775	950	2250	0	24.062	.000v	3.07	2.58
1776	1000	2250	0	24.053	.000v	3.01	2.03
1777	1050	2250	0	24.049	.000v	2.87	2.20
1778	1100	2250	0	24.038	.000v	2.65	1.45
1779	1150	2250	0	24.035	.000v	2.74	1.37
1780	1200	2250	0	24.032	.000v	2.53	1.26
1781	1250	2250	0	24.020	.000v	2.39	1.17
1782	1300	2250	0	24.007	.000v	1.47	.49
1783	1350	2250	0	24.000v	.000v	.00v	.00v
1784	1400	2250	0	24.000v	.000v	.00v	.00v
1785	1450	2250	0	24.000v	.000v	.00v	.00v
1786	1500	2250	0	24.000v	.000v	.00v	.00v
1787	1550	2250	0	24.000v	.000v	.00v	.00v
1788	1600	2250	0	24.000v	.000v	.00v	.00v
1789	1650	2250	0	24.000v	.000v	.00v	.00v
1790	1700	2250	0	24.000v	.000v	.00v	.00v
1791	1750	2250	0	24.000v	.000v	.00v	.00v
1792	1800	2250	0	24.000v	.000v	.00v	.00v
1793	1850	2250	0	24.000v	.000v	.00v	.00v
1794	1900	2250	0	24.000v	.000v	.00v	.00v
1795	0	2300	0	24.187	.000v	1.77	1.64
1796	50	2300	0	24.233	.000v	2.09	2.00
1797	100	2300	0	24.297	.000v	2.68	2.44
1798	150	2300	0	24.405	.000v	3.67	3.39
1799	200	2300	0	24.644	.000v	5.94	5.27
1800	250	2300	0	25.651	.000v	29.80	14.90
1801	300	2300	0	25.187	.000v	25.46	16.17
1802	350	2300	0	24.580	.000v	15.10	9.55
1803	400	2300	0	24.388	.000v	11.22	7.07
1804	450	2300	0	24.289	.000v	8.76	5.86
1805	500	2300	0	24.229	.000v	7.22	5.12
1806	550	2300	0	24.188	.000v	6.42	4.47
1807	600	2300	0	24.158	.000v	5.46	4.28
1808	650	2300	0	24.132	.000v	5.10	3.85
1809	700	2300	0	24.116	.000v	4.56	3.59
1810	750	2300	0	24.099	.000v	3.83	3.35
1811	800	2300	0	24.087	.000v	3.96	3.12

1812	850	2300	0	24.077	.000v	3.66	2.92
1813	900	2300	0	24.068	.000v	3.38	2.87
1814	950	2300	0	24.061	.000v	3.22	2.39
1815	1000	2300	0	24.053	.000v	3.09	1.95
1816	1050	2300	0	24.045	.000v	2.95	1.72
1817	1100	2300	0	24.038	.000v	2.74	1.37
1818	1150	2300	0	24.034	.000v	2.52	1.24
1819	1200	2300	0	24.029	.000v	2.53	1.23
1820	1250	2300	0	24.016	.000v	2.34	.91
1821	1300	2300	0	24.007	.000v	1.61	.50
1822	1350	2300	0	24.000v	.000v	.00v	.00v
1823	1400	2300	0	24.000v	.000v	.00v	.00v
1824	1450	2300	0	24.000v	.000v	.00v	.00v
1825	1500	2300	0	24.000v	.000v	.00v	.00v
1826	1550	2300	0	24.000v	.000v	.00v	.00v
1827	1600	2300	0	24.000v	.000v	.00v	.00v
1828	1650	2300	0	24.000v	.000v	.00v	.00v
1829	1700	2300	0	24.000v	.000v	.00v	.00v
1830	1750	2300	0	24.000v	.000v	.00v	.00v
1831	1800	2300	0	24.000v	.000v	.00v	.00v
1832	1850	2300	0	24.000v	.000v	.00v	.00v
1833	1900	2300	0	24.000v	.000v	.00v	.00v
1834	0	2350	0	24.183	.000v	1.64	1.60
1835	50	2350	0	24.223	.000v	2.03	1.91
1836	100	2350	0	24.282	.000v	2.55	2.37
1837	150	2350	0	24.382	.000v	3.40	3.14
1838	200	2350	0	24.587	.000v	5.18	4.87
1839	250	2350	0	25.317	.000v	12.70	10.68
1840	300	2350	0	25.434	.000v	28.75	18.48
1841	350	2350	0	24.635	.000v	16.34	10.21
1842	400	2350	0	24.411	.000v	11.47	7.54
1843	450	2350	0	24.302	.000v	9.40	5.93
1844	500	2350	0	24.236	.000v	7.68	5.15
1845	550	2350	0	24.189	.000v	6.12	4.65
1846	600	2350	0	24.158	.000v	5.50	4.26
1847	650	2350	0	24.132	.000v	4.80	3.93
1848	700	2350	0	24.114	.000v	4.35	3.66
1849	750	2350	0	24.099	.000v	4.01	3.29
1850	800	2350	0	24.086	.000v	4.01	3.22
1851	850	2350	0	24.076	.000v	3.50	2.89
1852	900	2350	0	24.068	.000v	3.32	2.79
1853	950	2350	0	24.058	.000v	3.12	2.05
1854	1000	2350	0	24.050	.000v	3.05	1.66
1855	1050	2350	0	24.042	.000v	2.90	1.45
1856	1100	2350	0	24.038	.000v	2.94	1.39
1857	1150	2350	0	24.034	.000v	2.70	1.31
1858	1200	2350	0	24.028	.000v	2.54	1.20
1859	1250	2350	0	24.017	.000v	2.37	.93
1860	1300	2350	0	24.007	.000v	1.53	.47
1861	1350	2350	0	24.003	.000v	.73	.19
1862	1400	2350	0	24.000v	.000v	.00v	.00v
1863	1450	2350	0	24.000v	.000v	.00v	.00v
1864	1500	2350	0	24.000v	.000v	.00v	.00v
1865	1550	2350	0	24.000v	.000v	.00v	.00v
1866	1600	2350	0	24.000v	.000v	.00v	.00v
1867	1650	2350	0	24.000v	.000v	.00v	.00v
1868	1700	2350	0	24.000v	.000v	.00v	.00v
1869	1750	2350	0	24.000v	.000v	.00v	.00v
1870	1800	2350	0	24.000v	.000v	.00v	.00v
1871	1850	2350	0	24.000v	.000v	.00v	.00v
1872	1900	2350	0	24.000v	.000v	.00v	.00v
1873	0	2400	0	24.172	.000v	1.67	1.60
1874	50	2400	0	24.209	.000v	1.98	1.86
1875	100	2400	0	24.267	.000v	2.45	2.34
1876	150	2400	0	24.356	.000v	3.29	2.92
1877	200	2400	0	24.528	.000v	4.87	4.45
1878	250	2400	0	25.042	.000v	9.82	8.43
1879	300	2400	0	25.864	.000v	36.77	23.98
1880	350	2400	0	24.734	.000v	16.50	11.07
1881	400	2400	0	24.447	.000v	11.14	7.79
1882	450	2400	0	24.318	.000v	8.96	6.54
1883	500	2400	0	24.245	.000v	7.57	5.51
1884	550	2400	0	24.194	.000v	6.13	4.86
1885	600	2400	0	24.160	.000v	5.40	4.36
1886	650	2400	0	24.133	.000v	5.01	3.97
1887	700	2400	0	24.114	.000v	4.45	3.63
1888	750	2400	0	24.097	.000v	4.46	3.21

1889	800	2400	0	24.085	.000v	3.90	3.08
1890	850	2400	0	24.072	.000v	3.42	2.67
1891	900	2400	0	24.064	.000v	3.33	2.08
1892	950	2400	0	24.055	.000v	3.15	1.80
1893	1000	2400	0	24.046	.000v	3.11	1.50
1894	1050	2400	0	24.041	.000v	2.84	1.36
1895	1100	2400	0	24.037	.000v	2.89	1.39
1896	1150	2400	0	24.031	.000v	2.82	1.30
1897	1200	2400	0	24.023	.000v	2.59	1.17
1898	1250	2400	0	24.017	.000v	2.39	.95
1899	1300	2400	0	24.008	.000v	1.66	.46
1900	1350	2400	0	24.003	.000v	.74	.20
1901	1400	2400	0	24.000v	.000v	.00v	.00v
1902	1450	2400	0	24.000v	.000v	.00v	.00v
1903	1500	2400	0	24.000v	.000v	.00v	.00v
1904	1550	2400	0	24.000v	.000v	.00v	.00v
1905	1600	2400	0	24.000v	.000v	.00v	.00v
1906	1650	2400	0	24.000v	.000v	.00v	.00v
1907	1700	2400	0	24.000v	.000v	.00v	.00v
1908	1750	2400	0	24.000v	.000v	.00v	.00v
1909	1800	2400	0	24.000v	.000v	.00v	.00v
1910	1850	2400	0	24.000v	.000v	.00v	.00v
1911	1900	2400	0	24.000v	.000v	.00v	.00v
1912	0	2450	0	24.163	.000v	1.62	1.53
1913	50	2450	0	24.199	.000v	2.01	1.79
1914	100	2450	0	24.248	.000v	2.41	2.20
1915	150	2450	0	24.326	.000v	3.16	2.75
1916	200	2450	0	24.465	.000v	4.47	3.81
1917	250	2450	0	24.799	.000v	7.87	6.56
1918	300	2450	0	25.352	.000v	50.85	20.36
1919	350	2450	0	24.932	.000v	17.96	13.48
1920	400	2450	0	24.511	.000v	12.12	8.72
1921	450	2450	0	24.346	.000v	9.19	6.85
1922	500	2450	0	24.258	.000v	7.63	5.89
1923	550	2450	0	24.200	.000v	6.09	5.10
1924	600	2450	0	24.162	.000v	5.67	4.54
1925	650	2450	0	24.132	.000v	5.04	4.13
1926	700	2450	0	24.111	.000v	4.65	3.81
1927	750	2450	0	24.096	.000v	4.36	3.47
1928	800	2450	0	24.081	.000v	3.86	2.63
1929	850	2450	0	24.071	.000v	3.63	2.08
1930	900	2450	0	24.059	.000v	3.39	1.86
1931	950	2450	0	24.053	.000v	3.48	1.74
1932	1000	2450	0	24.045	.000v	3.04	1.51
1933	1050	2450	0	24.040	.000v	3.08	1.43
1934	1100	2450	0	24.036	.000v	2.80	1.35
1935	1150	2450	0	24.030	.000v	2.70	1.27
1936	1200	2450	0	24.023	.000v	2.64	1.25
1937	1250	2450	0	24.017	.000v	2.40	.95
1938	1300	2450	0	24.008	.000v	1.57	.46
1939	1350	2450	0	24.003	.000v	.75	.19
1940	1400	2450	0	24.000v	.000v	.00v	.00v
1941	1450	2450	0	24.000v	.000v	.00v	.00v
1942	1500	2450	0	24.000v	.000v	.00v	.00v
1943	1550	2450	0	24.000v	.000v	.00v	.00v
1944	1600	2450	0	24.000v	.000v	.00v	.00v
1945	1650	2450	0	24.000v	.000v	.00v	.00v
1946	1700	2450	0	24.000v	.000v	.00v	.00v
1947	1750	2450	0	24.000v	.000v	.00v	.00v
1948	1800	2450	0	24.000v	.000v	.00v	.00v
1949	1850	2450	0	24.000v	.000v	.00v	.00v
1950	1900	2450	0	24.000v	.000v	.00v	.00v
1951	0	2500	0	24.156	.000v	1.64	1.45
1952	50	2500	0	24.186	.000v	1.91	1.72
1953	100	2500	0	24.228	.000v	2.41	2.00
1954	150	2500	0	24.292	.000v	3.09	2.53
1955	200	2500	0	24.402	.000v	4.13	3.30
1956	250	2500	0	24.631	.000v	6.43	5.08
1957	300	2500	0	25.431	.000v	19.07	11.81
1958	350	2500	0	25.448	.000v	23.50	18.92
1959	400	2500	0	24.626	.000v	12.22	10.07
1960	450	2500	0	24.389	.000v	9.75	7.54
1961	500	2500	0	24.272	.000v	7.70	6.35
1962	550	2500	0	24.204	.000v	7.09	5.40
1963	600	2500	0	24.160	.000v	5.50	4.88
1964	650	2500	0	24.130	.000v	5.13	4.29
1965	700	2500	0	24.109	.000v	4.64	3.66

1966	750	2500	0	24.090	.000v	4.31	2.50
1967	800	2500	0	24.078	.000v	4.07	2.18
1968	850	2500	0	24.065	.000v	3.75	1.95
1969	900	2500	0	24.058	.000v	3.56	1.84
1970	950	2500	0	24.049	.000v	3.41	1.68
1971	1000	2500	0	24.043	.000v	3.17	1.51
1972	1050	2500	0	24.039	.000v	3.04	1.48
1973	1100	2500	0	24.032	.000v	2.89	1.36
1974	1150	2500	0	24.029	.000v	2.71	1.23
1975	1200	2500	0	24.022	.000v	2.63	1.25
1976	1250	2500	0	24.017	.000v	2.56	.85
1977	1300	2500	0	24.008	.000v	1.69	.47
1978	1350	2500	0	24.003	.000v	.75	.19
1979	1400	2500	0	24.000v	.000v	.00v	.00v
1980	1450	2500	0	24.000v	.000v	.00v	.00v
1981	1500	2500	0	24.000v	.000v	.00v	.00v
1982	1550	2500	0	24.000v	.000v	.00v	.00v
1983	1600	2500	0	24.000v	.000v	.00v	.00v
1984	1650	2500	0	24.000v	.000v	.00v	.00v
1985	1700	2500	0	24.000v	.000v	.00v	.00v
1986	1750	2500	0	24.000v	.000v	.00v	.00v
1987	1800	2500	0	24.000v	.000v	.00v	.00v
1988	1850	2500	0	24.000v	.000v	.00v	.00v
1989	1900	2500	0	24.000v	.000v	.00v	.00v
1990	0	2550	0	24.144	.000v	1.57	1.35
1991	50	2550	0	24.170	.000v	1.82	1.58
1992	100	2550	0	24.207	.000v	2.14	1.88
1993	150	2550	0	24.260	.000v	2.74	2.33
1994	200	2550	0	24.344	.000v	3.65	2.88
1995	250	2550	0	24.497	.000v	5.18	4.22
1996	300	2550	0	24.873	.000v	9.70	6.76
1997	350	2550	0	25.029	.000v	56.42	18.17
1998	400	2550	0	24.874	.000v	16.07	12.22
1999	450	2550	0	24.455	.000v	10.27	8.43
2000	500	2550	0	24.290	.000v	8.34	6.85
2001	550	2550	0	24.205	.000v	6.74	6.07
2002	600	2550	0	24.154	.000v	5.52	4.59
2003	650	2550	0	24.123	.000v	5.24	3.31
2004	700	2550	0	24.101	.000v	4.65	2.65
2005	750	2550	0	24.086	.000v	4.35	2.38
2006	800	2550	0	24.071	.000v	4.03	2.15
2007	850	2550	0	24.063	.000v	3.94	1.96
2008	900	2550	0	24.052	.000v	3.45	1.71
2009	950	2550	0	24.047	.000v	3.40	1.65
2010	1000	2550	0	24.042	.000v	3.29	1.56
2011	1050	2550	0	24.037	.000v	3.17	1.47
2012	1100	2550	0	24.031	.000v	2.96	1.31
2013	1150	2550	0	24.024	.000v	2.84	1.27
2014	1200	2550	0	24.018	.000v	2.59	.89
2015	1250	2550	0	24.013	.000v	2.20	.72
2016	1300	2550	0	24.008	.000v	1.58	.46
2017	1350	2550	0	24.003	.000v	.76	.19
2018	1400	2550	0	24.000v	.000v	.00v	.00v
2019	1450	2550	0	24.000v	.000v	.00v	.00v
2020	1500	2550	0	24.000v	.000v	.00v	.00v
2021	1550	2550	0	24.000v	.000v	.00v	.00v
2022	1600	2550	0	24.000v	.000v	.00v	.00v
2023	1650	2550	0	24.000v	.000v	.00v	.00v
2024	1700	2550	0	24.000v	.000v	.00v	.00v
2025	1750	2550	0	24.000v	.000v	.00v	.00v
2026	1800	2550	0	24.000v	.000v	.00v	.00v
2027	1850	2550	0	24.000v	.000v	.00v	.00v
2028	1900	2550	0	24.000v	.000v	.00v	.00v
2029	0	2600	0	24.133	.000v	1.58	1.31
2030	50	2600	0	24.156	.000v	1.83	1.47
2031	100	2600	0	24.187	.000v	2.12	1.73
2032	150	2600	0	24.228	.000v	2.59	2.11
2033	200	2600	0	24.290	.000v	3.38	2.65
2034	250	2600	0	24.393	.000v	4.49	3.43
2035	300	2600	0	24.597	.000v	6.60	5.17
2036	350	2600	0	25.224	.000v	32.97	10.81
2037	400	2600	0	25.627	.000v	31.41	17.91
2038	450	2600	0	24.542	.000v	13.68	10.67
2039	500	2600	0	24.281	.000v	9.28	6.50
2040	550	2600	0	24.189	.000v	7.36	4.66
2041	600	2600	0	24.141	.000v	6.56	3.40
2042	650	2600	0	24.113	.000v	5.70	2.84

2043	700	2600	0	24.090	.000v	5.16	2.56
2044	750	2600	0	24.077	.000v	4.92	2.41
2045	800	2600	0	24.063	.000v	4.21	2.06
2046	850	2600	0	24.055	.000v	3.90	1.91
2047	900	2600	0	24.049	.000v	3.79	1.81
2048	950	2600	0	24.044	.000v	3.73	1.71
2049	1000	2600	0	24.039	.000v	3.32	1.57
2050	1050	2600	0	24.033	.000v	3.22	1.37
2051	1100	2600	0	24.029	.000v	3.06	1.21
2052	1150	2600	0	24.022	.000v	2.80	1.12
2053	1200	2600	0	24.018	.000v	2.87	.93
2054	1250	2600	0	24.013	.000v	2.35	.75
2055	1300	2600	0	24.008	.000v	1.69	.47
2056	1350	2600	0	24.003	.000v	.76	.19
2057	1400	2600	0	24.000v	.000v	.00v	.00v
2058	1450	2600	0	24.000v	.000v	.00v	.00v
2059	1500	2600	0	24.000v	.000v	.00v	.00v
2060	1550	2600	0	24.000v	.000v	.00v	.00v
2061	1600	2600	0	24.000v	.000v	.00v	.00v
2062	1650	2600	0	24.000v	.000v	.00v	.00v
2063	1700	2600	0	24.000v	.000v	.00v	.00v
2064	1750	2600	0	24.000v	.000v	.00v	.00v
2065	1800	2600	0	24.000v	.000v	.00v	.00v
2066	1850	2600	0	24.000v	.000v	.00v	.00v
2067	1900	2600	0	24.000v	.000v	.00v	.00v
2068	0	2650	0	24.119	.000v	1.47	1.26
2069	50	2650	0	24.138	.000v	1.73	1.44
2070	100	2650	0	24.162	.000v	2.02	1.68
2071	150	2650	0	24.193	.000v	2.39	1.98
2072	200	2650	0	24.237	.000v	2.92	2.41
2073	250	2650	0	24.300	.000v	3.93	2.82
2074	300	2650	0	24.404	.000v	5.18	4.05
2075	350	2650	0	24.600	.000v	18.87	6.29
2076	400	2650	0	24.922	.000v	47.09	15.69
2077	450	2650	0	24.369	.000v	23.08	8.48
2078	500	2650	0	24.217	.000v	12.52	4.66
2079	550	2650	0	24.154	.000v	9.10	3.83
2080	600	2650	0	24.117	.000v	7.36	3.08
2081	650	2650	0	24.095	.000v	6.33	2.73
2082	700	2650	0	24.080	.000v	5.30	2.46
2083	750	2650	0	24.066	.000v	5.25	2.13
2084	800	2650	0	24.057	.000v	4.52	1.94
2085	850	2650	0	24.051	.000v	4.20	1.78
2086	900	2650	0	24.045	.000v	3.97	1.69
2087	950	2650	0	24.041	.000v	3.65	1.58
2088	1000	2650	0	24.034	.000v	3.26	1.21
2089	1050	2650	0	24.030	.000v	3.31	1.10
2090	1100	2650	0	24.023	.000v	3.01	1.02
2091	1150	2650	0	24.019	.000v	2.95	.92
2092	1200	2650	0	24.017	.000v	2.72	.85
2093	1250	2650	0	24.012	.000v	2.33	.68
2094	1300	2650	0	24.008	.000v	1.57	.46
2095	1350	2650	0	24.003	.000v	.76	.19
2096	1400	2650	0	24.000v	.000v	.00v	.00v
2097	1450	2650	0	24.000v	.000v	.00v	.00v
2098	1500	2650	0	24.000v	.000v	.00v	.00v
2099	1550	2650	0	24.000v	.000v	.00v	.00v
2100	1600	2650	0	24.000v	.000v	.00v	.00v
2101	1650	2650	0	24.000v	.000v	.00v	.00v
2102	1700	2650	0	24.000v	.000v	.00v	.00v
2103	1750	2650	0	24.000v	.000v	.00v	.00v
2104	1800	2650	0	24.000v	.000v	.00v	.00v
2105	1850	2650	0	24.000v	.000v	.00v	.00v
2106	1900	2650	0	24.000v	.000v	.00v	.00v
2107	0	2700	0	24.104	.000v	1.34	1.14
2108	50	2700	0	24.123	.000v	1.67	1.35
2109	100	2700	0	24.140	.000v	1.88	1.52
2110	150	2700	0	24.163	.000v	2.32	1.78
2111	200	2700	0	24.192	.000v	2.71	2.14
2112	250	2700	0	24.227	.000v	3.47	2.58
2113	300	2700	0	24.271	.000v	4.32	3.29
2114	350	2700	0	24.309	.000v	11.53	4.33
2115	400	2700	0	24.289	.000v	29.87	6.00
2116	450	2700	0	24.201	.000v	27.03	5.99
2117	500	2700	0	24.149	.000v	16.13	4.32
2118	550	2700	0	24.117	.000v	10.46	3.11
2119	600	2700	0	24.093	.000v	8.40	2.56

2120	650	2700	0	24.078	.000v	7.03	2.23
2121	700	2700	0	24.066	.000v	6.24	1.95
2122	750	2700	0	24.058	.000v	5.25	1.72
2123	800	2700	0	24.051	.000v	4.96	1.60
2124	850	2700	0	24.046	.000v	4.63	1.51
2125	900	2700	0	24.041	.000v	4.18	1.38
2126	950	2700	0	24.034	.000v	3.94	1.20
2127	1000	2700	0	24.031	.000v	3.17	1.05
2128	1050	2700	0	24.024	.000v	3.23	1.04
2129	1100	2700	0	24.022	.000v	3.29	.98
2130	1150	2700	0	24.017	.000v	2.90	.75
2131	1200	2700	0	24.013	.000v	2.51	.63
2132	1250	2700	0	24.012	.000v	2.30	.60
2133	1300	2700	0	24.008	.000v	1.67	.44
2134	1350	2700	0	24.003	.000v	.75	.19
2135	1400	2700	0	24.000v	.000v	.00v	.00v
2136	1450	2700	0	24.000v	.000v	.00v	.00v
2137	1500	2700	0	24.000v	.000v	.00v	.00v
2138	1550	2700	0	24.000v	.000v	.00v	.00v
2139	1600	2700	0	24.000v	.000v	.00v	.00v
2140	1650	2700	0	24.000v	.000v	.00v	.00v
2141	1700	2700	0	24.000v	.000v	.00v	.00v
2142	1750	2700	0	24.000v	.000v	.00v	.00v
2143	1800	2700	0	24.000v	.000v	.00v	.00v
2144	1850	2700	0	24.000v	.000v	.00v	.00v
2145	1900	2700	0	24.000v	.000v	.00v	.00v
2146	0	2750	0	24.089	.000v	1.33	1.00
2147	50	2750	0	24.106	.000v	1.46	1.17
2148	100	2750	0	24.118	.000v	1.69	1.32
2149	150	2750	0	24.133	.000v	1.92	1.51
2150	200	2750	0	24.150	.000v	2.29	1.76
2151	250	2750	0	24.168	.000v	2.75	2.11
2152	300	2750	0	24.184	.000v	3.46	2.51
2153	350	2750	0	24.191	.000v	7.77	2.88
2154	400	2750	0	24.177	.000v	20.13	3.66
2155	450	2750	0	24.136	.000v	22.62	4.10
2156	500	2750	0	24.108	.000v	16.60	3.57
2157	550	2750	0	24.090	.000v	11.89	2.88
2158	600	2750	0	24.077	.000v	9.38	2.32
2159	650	2750	0	24.066	.000v	8.01	1.95
2160	700	2750	0	24.058	.000v	6.94	1.76
2161	750	2750	0	24.051	.000v	5.46	1.56
2162	800	2750	0	24.046	.000v	5.29	1.45
2163	850	2750	0	24.041	.000v	4.70	1.30
2164	900	2750	0	24.033	.000v	4.21	1.11
2165	950	2750	0	24.031	.000v	3.80	1.07
2166	1000	2750	0	24.024	.000v	3.68	.97
2167	1050	2750	0	24.022	.000v	3.42	.91
2168	1100	2750	0	24.017	.000v	3.08	.73
2169	1150	2750	0	24.016	.000v	2.95	.67
2170	1200	2750	0	24.012	.000v	2.44	.56
2171	1250	2750	0	24.008	.000v	1.77	.39
2172	1300	2750	0	24.007	.000v	1.65	.36
2173	1350	2750	0	24.003	.000v	.75	.19
2174	1400	2750	0	24.000v	.000v	.00v	.00v
2175	1450	2750	0	24.000v	.000v	.00v	.00v
2176	1500	2750	0	24.000v	.000v	.00v	.00v
2177	1550	2750	0	24.000v	.000v	.00v	.00v
2178	1600	2750	0	24.000v	.000v	.00v	.00v
2179	1650	2750	0	24.000v	.000v	.00v	.00v
2180	1700	2750	0	24.000v	.000v	.00v	.00v
2181	1750	2750	0	24.000v	.000v	.00v	.00v
2182	1800	2750	0	24.000v	.000v	.00v	.00v
2183	1850	2750	0	24.000v	.000v	.00v	.00v
2184	1900	2750	0	24.000v	.000v	.00v	.00v
2185	0	2800	0	24.079	.000v	1.26	.90
2186	50	2800	0	24.088	.000v	1.41	.98
2187	100	2800	0	24.097	.000v	1.61	1.11
2188	150	2800	0	24.107	.000v	1.83	1.27
2189	200	2800	0	24.117	.000v	2.13	1.48
2190	250	2800	0	24.126	.000v	2.49	1.74
2191	300	2800	0	24.133	.000v	2.93	1.93
2192	350	2800	0	24.134	.000v	5.08	2.04
2193	400	2800	0	24.124	.000v	14.25	2.50
2194	450	2800	0	24.104	.000v	19.06	2.86
2195	500	2800	0	24.086	.000v	16.24	2.94
2196	550	2800	0	24.074	.000v	12.28	2.51

2197	600	2800	0	24.064	.000v	9.54	2.14
2198	650	2800	0	24.057	.000v	7.99	1.81
2199	700	2800	0	24.050	.000v	6.90	1.60
2200	750	2800	0	24.045	.000v	5.89	1.45
2201	800	2800	0	24.041	.000v	5.36	1.34
2202	850	2800	0	24.033	.000v	4.51	1.11
2203	900	2800	0	24.031	.000v	4.08	1.00
2204	950	2800	0	24.024	.000v	4.16	.99
2205	1000	2800	0	24.022	.000v	3.59	.89
2206	1050	2800	0	24.017	.000v	3.36	.71
2207	1100	2800	0	24.016	.000v	3.30	.66
2208	1150	2800	0	24.015	.000v	2.91	.62
2209	1200	2800	0	24.011	.000v	2.58	.47
2210	1250	2800	0	24.007	.000v	1.74	.37
2211	1300	2800	0	24.003	.000v	.79	.17
2212	1350	2800	0	24.003	.000v	.74	.16
2213	1400	2800	0	24.000v	.000v	.00v	.00v
2214	1450	2800	0	24.000v	.000v	.00v	.00v
2215	1500	2800	0	24.000v	.000v	.00v	.00v
2216	1550	2800	0	24.000v	.000v	.00v	.00v
2217	1600	2800	0	24.000v	.000v	.00v	.00v
2218	1650	2800	0	24.000v	.000v	.00v	.00v
2219	1700	2800	0	24.000v	.000v	.00v	.00v
2220	1750	2800	0	24.000v	.000v	.00v	.00v
2221	1800	2800	0	24.000v	.000v	.00v	.00v
2222	1850	2800	0	24.000v	.000v	.00v	.00v
2223	1900	2800	0	24.000v	.000v	.00v	.00v
2224	0	2850	0	24.070	.000v	1.19	.81
2225	50	2850	0	24.076	.000v	1.31	.87
2226	100	2850	0	24.083	.000v	1.50	1.00
2227	150	2850	0	24.089	.000v	1.68	1.05
2228	200	2850	0	24.095	.000v	1.92	1.19
2229	250	2850	0	24.100	.000v	2.21	1.37
2230	300	2850	0	24.103	.000v	2.50	1.52
2231	350	2850	0	24.103	.000v	3.84	1.63
2232	400	2850	0	24.096	.000v	10.52	1.81
2233	450	2850	0	24.085	.000v	15.99	2.03
2234	500	2850	0	24.071	.000v	14.54	2.32
2235	550	2850	0	24.062	.000v	12.38	2.22
2236	600	2850	0	24.055	.000v	10.20	1.97
2237	650	2850	0	24.049	.000v	8.58	1.74
2238	700	2850	0	24.045	.000v	7.17	1.52
2239	750	2850	0	24.036	.000v	5.91	1.24
2240	800	2850	0	24.033	.000v	5.62	1.19
2241	850	2850	0	24.031	.000v	4.88	1.05
2242	900	2850	0	24.024	.000v	4.46	.96
2243	950	2850	0	24.022	.000v	4.18	.90
2244	1000	2850	0	24.018	.000v	3.57	.72
2245	1050	2850	0	24.016	.000v	3.29	.66
2246	1100	2850	0	24.015	.000v	3.38	.64
2247	1150	2850	0	24.011	.000v	2.70	.48
2248	1200	2850	0	24.010	.000v	2.33	.46
2249	1250	2850	0	24.007	.000v	1.71	.29
2250	1300	2850	0	24.003	.000v	.78	.15
2251	1350	2850	0	24.003	.000v	.73	.15
2252	1400	2850	0	24.000v	.000v	.00v	.00v
2253	1450	2850	0	24.000v	.000v	.00v	.00v
2254	1500	2850	0	24.000v	.000v	.00v	.00v
2255	1550	2850	0	24.000v	.000v	.00v	.00v
2256	1600	2850	0	24.000v	.000v	.00v	.00v
2257	1650	2850	0	24.000v	.000v	.00v	.00v
2258	1700	2850	0	24.000v	.000v	.00v	.00v
2259	1750	2850	0	24.000v	.000v	.00v	.00v
2260	1800	2850	0	24.000v	.000v	.00v	.00v
2261	1850	2850	0	24.000v	.000v	.00v	.00v
2262	1900	2850	0	24.000v	.000v	.00v	.00v
2263	0	2900	0	24.062	.000v	1.17	.65
2264	50	2900	0	24.067	.000v	1.28	.74
2265	100	2900	0	24.071	.000v	1.41	.85
2266	150	2900	0	24.075	.000v	1.59	.91
2267	200	2900	0	24.079	.000v	1.76	.97
2268	250	2900	0	24.082	.000v	1.97	1.10
2269	300	2900	0	24.084	.000v	2.19	1.12
2270	350	2900	0	24.083	.000v	2.71	1.27
2271	400	2900	0	24.078	.000v	7.56	1.42
2272	450	2900	0	24.070	.000v	13.22	1.65
2273	500	2900	0	24.061	.000v	13.25	1.82

2274	550	2900	0	24.053	.000v	11.56	1.87
2275	600	2900	0	24.048	.000v	10.21	1.75
2276	650	2900	0	24.039	.000v	8.00	1.45
2277	700	2900	0	24.035	.000v	7.21	1.29
2278	750	2900	0	24.032	.000v	6.31	1.19
2279	800	2900	0	24.030	.000v	5.83	1.14
2280	850	2900	0	24.024	.000v	5.07	1.03
2281	900	2900	0	24.022	.000v	4.68	.95
2282	950	2900	0	24.018	.000v	4.07	.71
2283	1000	2900	0	24.016	.000v	3.77	.69
2284	1050	2900	0	24.015	.000v	3.50	.64
2285	1100	2900	0	24.011	.000v	2.81	.43
2286	1150	2900	0	24.010	.000v	2.56	.41
2287	1200	2900	0	24.007	.000v	1.78	.27
2288	1250	2900	0	24.006	.000v	1.67	.26
2289	1300	2900	0	24.003	.000v	.76	.12
2290	1350	2900	0	24.000v	.000v	.00v	.00v
2291	1400	2900	0	24.000v	.000v	.00v	.00v
2292	1450	2900	0	24.000v	.000v	.00v	.00v
2293	1500	2900	0	24.000v	.000v	.00v	.00v
2294	1550	2900	0	24.000v	.000v	.00v	.00v
2295	1600	2900	0	24.000v	.000v	.00v	.00v
2296	1650	2900	0	24.000v	.000v	.00v	.00v
2297	1700	2900	0	24.000v	.000v	.00v	.00v
2298	1750	2900	0	24.000v	.000v	.00v	.00v
2299	1800	2900	0	24.000v	.000v	.00v	.00v
2300	1850	2900	0	24.000v	.000v	.00v	.00v
2301	1900	2900	0	24.000v	.000v	.00v	.00v
2302	0	2950	0	24.055	.000v	1.11	.55
2303	50	2950	0	24.058	.000v	1.21	.66
2304	100	2950	0	24.059	.000v	1.31	.68
2305	150	2950	0	24.062	.000v	1.48	.77
2306	200	2950	0	24.067	.000v	1.59	.84
2307	250	2950	0	24.069	.000v	1.74	.87
2308	300	2950	0	24.070	.000v	1.89	.94
2309	350	2950	0	24.066	.000v	2.00	1.09
2310	400	2950	0	24.063	.000v	5.31	1.15
2311	450	2950	0	24.060	.000v	10.40	1.36
2312	500	2950	0	24.053	.000v	12.18	1.42
2313	550	2950	0	24.042	.000v	9.86	1.44
2314	600	2950	0	24.037	.000v	8.94	1.38
2315	650	2950	0	24.034	.000v	8.18	1.29
2316	700	2950	0	24.032	.000v	7.09	1.29
2317	750	2950	0	24.026	.000v	6.28	.94
2318	800	2950	0	24.024	.000v	5.69	.95
2319	850	2950	0	24.022	.000v	5.03	.91
2320	900	2950	0	24.018	.000v	4.45	.70
2321	950	2950	0	24.016	.000v	4.07	.65
2322	1000	2950	0	24.015	.000v	3.79	.60
2323	1050	2950	0	24.014	.000v	3.54	.56
2324	1100	2950	0	24.010	.000v	2.71	.42
2325	1150	2950	0	24.007	.000v	1.85	.27
2326	1200	2950	0	24.006	.000v	1.78	.24
2327	1250	2950	0	24.003	.000v	.79	.11
2328	1300	2950	0	24.003	.000v	.74	.10
2329	1350	2950	0	24.000v	.000v	.00v	.00v
2330	1400	2950	0	24.000v	.000v	.00v	.00v
2331	1450	2950	0	24.000v	.000v	.00v	.00v
2332	1500	2950	0	24.000v	.000v	.00v	.00v
2333	1550	2950	0	24.000v	.000v	.00v	.00v
2334	1600	2950	0	24.000v	.000v	.00v	.00v
2335	1650	2950	0	24.000v	.000v	.00v	.00v
2336	1700	2950	0	24.000v	.000v	.00v	.00v
2337	1750	2950	0	24.000v	.000v	.00v	.00v
2338	1800	2950	0	24.000v	.000v	.00v	.00v
2339	1850	2950	0	24.000v	.000v	.00v	.00v
2340	1900	2950	0	24.000v	.000v	.00v	.00v
2341	0	3000	0	24.043	.000v	.96	.48
2342	50	3000	0	24.046	.000v	1.02	.51
2343	100	3000	0	24.048	.000v	1.10	.55
2344	150	3000	0	24.050	.000v	1.22	.61
2345	200	3000	0	24.052	.000v	1.29	.65
2346	250	3000	0	24.053	.000v	1.40	.70
2347	300	3000	0	24.053	.000v	1.48	.74
2348	350	3000	0	24.053	.000v	1.53	.78
2349	400	3000	0	24.051	.000v	3.75	.83
2350	450	3000	0	24.047	.000v	7.84	.96

2351	500	3000	0	24.042	.000v	9.57	1.10	
2352	550	3000	0	24.037	.000v	9.20	1.20	
2353	600	3000	0	24.033	.000v	8.43	1.22	
2354	650	3000	0	24.027	.000v	7.64	.99	
2355	700	3000	0	24.025	.000v	6.75	.92	
2356	750	3000	0	24.023	.000v	6.61	.86	
2357	800	3000	0	24.022	.000v	5.72	.78	
2358	850	3000	0	24.017	.000v	4.42	.70	
2359	900	3000	0	24.016	.000v	4.13	.65	
2360	950	3000	0	24.015	.000v	4.05	.60	
2361	1000	3000	0	24.014	.000v	3.60	.56	
2362	1050	3000	0	24.010	.000v	2.78	.42	
2363	1100	3000	0	24.010	.000v	2.73	.40	
2364	1150	3000	0	24.006	.000v	1.84	.25	
2365	1200	3000	0	24.006	.000v	1.73	.23	
2366	1250	3000	0	24.003	.000v	.77	.10	
2367	1300	3000	0	24.002	.000v	.73	.09	
2368	1350	3000	0	24.000v	.000v	.00v	.00v	
2369	1400	3000	0	24.000v	.000v	.00v	.00v	
2370	1450	3000	0	24.000v	.000v	.00v	.00v	
2371	1500	3000	0	24.000v	.000v	.00v	.00v	
2372	1550	3000	0	24.000v	.000v	.00v	.00v	
2373	1600	3000	0	24.000v	.000v	.00v	.00v	
2374	1650	3000	0	24.000v	.000v	.00v	.00v	
2375	1700	3000	0	24.000v	.000v	.00v	.00v	
2376	1750	3000	0	24.000v	.000v	.00v	.00v	
2377	1800	3000	0	24.000v	.000v	.00v	.00v	
2378	1850	3000	0	24.000v	.000v	.00v	.00v	
2379	1900	3000	0	24.000v	.000v	.00v	.00v	
				wartosci srednie	24.237	.000	7.11	3.93

ZANIECZYSZCZENIE NR 2 - Dytlenek siarki SO₂

dopuszczalne D1 = 350.00 [ug/m3] Da = 20.000 [ug/m3]
tlo stezenia R = 8.00 [ug/m3]

numer wezla	wspolrzedne wezla			stezenie srednie+R	czestosc przekr.	stezenia 1-godz.	
-	x [m]	y [m]	z [m]	[ug/m3]	[%]	Smax [ug/m3]	S99.726 [ug/m3]
1	0	0	0	8.000	.000v	.02	.00
2	50	0	0	8.000	.000v	.02	.00
3	100	0	0	8.000	.000v	.02	.00
4	150	0	0	8.000	.000v	.02	.01
5	200	0	0	8.000	.000v	.02	.01
6	250	0	0	8.000	.000v	.02	.01
7	300	0	0	8.000	.000v	.02	.01
8	350	0	0	8.000	.000v	.03	.01
9	400	0	0	8.000	.000v	.03	.01
10	450	0	0	8.000	.000v	.03	.01
11	500	0	0	8.000	.000v	.03	.01
12	550	0	0	8.000	.000v	.03	.01
13	600	0	0	8.000	.000v	.03	.01
14	650	0	0	8.000	.000v	.03	.02
15	700	0	0	8.001	.000v	.04	.02
16	750	0	0	8.001	.000v	.04	.02
17	800	0	0	8.001	.000v	.04	.02
18	850	0	0	8.001	.000v	.04	.02
19	900	0	0	8.001	.000v	.05	.03
20	950	0	0	8.001	.000v	.05	.03
21	1000	0	0	8.001	.000v	.05	.04
22	1050	0	0	8.001	.000v	.06	.04
23	1100	0	0	8.001	.000v	.07	.04
24	1150	0	0	8.001	.000v	.08	.05
25	1200	0	0	8.002	.000v	.09	.05
26	1250	0	0	8.002	.000v	.11	.06
27	1300	0	0	8.002	.000v	.14	.07
28	1350	0	0	8.002	.000v	.17	.07
29	1400	0	0	8.002	.000v	.19	.07
30	1450	0	0	8.002	.000v	.19	.07
31	1500	0	0	8.002	.000v	.18	.07
32	1550	0	0	8.002	.000v	.17	.07
33	1600	0	0	8.002	.000v	.15	.06
34	1650	0	0	8.002	.000v	.13	.05
35	1700	0	0	8.002	.000v	.12	.05
36	1750	0	0	8.001	.000v	.11	.05
37	1800	0	0	8.001	.000v	.09	.04

38	1850	0	0	8.001	.000v	.09	.04
39	1900	0	0	8.001	.000v	.09	.04
40	0	50	0	8.000	.000v	.01	.00
41	50	50	0	8.000	.000v	.02	.00
42	100	50	0	8.000	.000v	.02	.01
43	150	50	0	8.000	.000v	.02	.01
44	200	50	0	8.000	.000v	.02	.01
45	250	50	0	8.000	.000v	.03	.01
46	300	50	0	8.000	.000v	.03	.01
47	350	50	0	8.000	.000v	.03	.01
48	400	50	0	8.000	.000v	.03	.01
49	450	50	0	8.000	.000v	.03	.01
50	500	50	0	8.000	.000v	.03	.01
51	550	50	0	8.000	.000v	.04	.02
52	600	50	0	8.001	.000v	.04	.02
53	650	50	0	8.001	.000v	.04	.02
54	700	50	0	8.001	.000v	.04	.02
55	750	50	0	8.001	.000v	.04	.02
56	800	50	0	8.001	.000v	.05	.03
57	850	50	0	8.001	.000v	.05	.03
58	900	50	0	8.001	.000v	.05	.04
59	950	50	0	8.001	.000v	.06	.04
60	1000	50	0	8.001	.000v	.06	.04
61	1050	50	0	8.001	.000v	.07	.05
62	1100	50	0	8.002	.000v	.08	.06
63	1150	50	0	8.002	.000v	.10	.06
64	1200	50	0	8.002	.000v	.12	.07
65	1250	50	0	8.003	.000v	.16	.08
66	1300	50	0	8.004	.000v	.22	.09
67	1350	50	0	8.004	.000v	.26	.10
68	1400	50	0	8.005	.000v	.27	.10
69	1450	50	0	8.004	.000v	.25	.10
70	1500	50	0	8.004	.000v	.22	.09
71	1550	50	0	8.003	.000v	.19	.08
72	1600	50	0	8.003	.000v	.17	.07
73	1650	50	0	8.002	.000v	.15	.06
74	1700	50	0	8.002	.000v	.13	.05
75	1750	50	0	8.002	.000v	.11	.05
76	1800	50	0	8.002	.000v	.11	.04
77	1850	50	0	8.001	.000v	.09	.04
78	1900	50	0	8.001	.000v	.09	.04
79	0	100	0	8.000	.000v	.02	.00
80	50	100	0	8.000	.000v	.02	.01
81	100	100	0	8.000	.000v	.02	.01
82	150	100	0	8.000	.000v	.02	.01
83	200	100	0	8.000	.000v	.03	.01
84	250	100	0	8.000	.000v	.03	.01
85	300	100	0	8.000	.000v	.03	.01
86	350	100	0	8.000	.000v	.03	.01
87	400	100	0	8.000	.000v	.03	.02
88	450	100	0	8.000	.000v	.03	.02
89	500	100	0	8.000	.000v	.04	.02
90	550	100	0	8.001	.000v	.03	.02
91	600	100	0	8.001	.000v	.04	.02
92	650	100	0	8.001	.000v	.04	.02
93	700	100	0	8.001	.000v	.04	.02
94	750	100	0	8.001	.000v	.04	.02
95	800	100	0	8.001	.000v	.05	.03
96	850	100	0	8.001	.000v	.05	.04
97	900	100	0	8.001	.000v	.06	.04
98	950	100	0	8.001	.000v	.06	.05
99	1000	100	0	8.002	.000v	.07	.05
100	1050	100	0	8.002	.000v	.08	.06
101	1100	100	0	8.002	.000v	.10	.06
102	1150	100	0	8.003	.000v	.13	.08
103	1200	100	0	8.005	.000v	.18	.10
104	1250	100	0	8.007	.000v	.29	.13
105	1300	100	0	8.012	.000v	.44	.19
106	1350	100	0	8.014	.000v	.47	.21
107	1400	100	0	8.014	.000v	.47	.21
108	1450	100	0	8.014	.000v	.39	.18
109	1500	100	0	8.010	.000v	.30	.14
110	1550	100	0	8.006	.000v	.22	.11
111	1600	100	0	8.005	.000v	.19	.08
112	1650	100	0	8.004	.000v	.15	.07
113	1700	100	0	8.003	.000v	.14	.06
114	1750	100	0	8.002	.000v	.12	.06

115	1800	100	0	8.002	.000v	.11	.05
116	1850	100	0	8.002	.000v	.10	.05
117	1900	100	0	8.002	.000v	.10	.04
118	0	150	0	8.000	.000v	.02	.00
119	50	150	0	8.000	.000v	.02	.01
120	100	150	0	8.000	.000v	.02	.01
121	150	150	0	8.000	.000v	.03	.01
122	200	150	0	8.000	.000v	.03	.01
123	250	150	0	8.000	.000v	.03	.01
124	300	150	0	8.000	.000v	.03	.01
125	350	150	0	8.000	.000v	.03	.01
126	400	150	0	8.000	.000v	.03	.02
127	450	150	0	8.001	.000v	.04	.02
128	500	150	0	8.001	.000v	.04	.02
129	550	150	0	8.001	.000v	.04	.02
130	600	150	0	8.001	.000v	.04	.02
131	650	150	0	8.001	.000v	.04	.02
132	700	150	0	8.001	.000v	.05	.03
133	750	150	0	8.001	.000v	.05	.03
134	800	150	0	8.001	.000v	.06	.04
135	850	150	0	8.001	.000v	.06	.04
136	900	150	0	8.002	.000v	.07	.05
137	950	150	0	8.002	.000v	.07	.05
138	1000	150	0	8.002	.000v	.09	.06
139	1050	150	0	8.003	.000v	.11	.06
140	1100	150	0	8.004	.000v	.14	.08
141	1150	150	0	8.006	.000v	.20	.11
142	1200	150	0	8.014	.000v	.42	.20
143	1250	150	0	8.019	.000v	.28	.14
144	1300	150	0	8.012	.000v	.17	.10
145	1350	150	0	8.010	.000v	.12	.09
146	1400	150	0	8.009	.000v	.10	.07
147	1450	150	0	8.010	.000v	.11	.07
148	1500	150	0	8.015	.000v	.16	.09
149	1550	150	0	8.012	.000v	.48	.19
150	1600	150	0	8.010	.000v	.27	.12
151	1650	150	0	8.006	.000v	.19	.10
152	1700	150	0	8.004	.000v	.16	.08
153	1750	150	0	8.003	.000v	.13	.07
154	1800	150	0	8.003	.000v	.12	.06
155	1850	150	0	8.002	.000v	.11	.05
156	1900	150	0	8.002	.000v	.10	.05
157	0	200	0	8.000	.000v	.02	.01
158	50	200	0	8.000	.000v	.03	.01
159	100	200	0	8.000	.000v	.03	.01
160	150	200	0	8.000	.000v	.03	.01
161	200	200	0	8.000	.000v	.03	.01
162	250	200	0	8.000	.000v	.03	.01
163	300	200	0	8.000	.000v	.04	.01
164	350	200	0	8.000	.000v	.04	.02
165	400	200	0	8.001	.000v	.04	.02
166	450	200	0	8.001	.000v	.04	.02
167	500	200	0	8.001	.000v	.04	.02
168	550	200	0	8.001	.000v	.04	.02
169	600	200	0	8.001	.000v	.04	.02
170	650	200	0	8.001	.000v	.05	.03
171	700	200	0	8.001	.000v	.05	.03
172	750	200	0	8.001	.000v	.05	.04
173	800	200	0	8.001	.000v	.06	.04
174	850	200	0	8.002	.000v	.07	.05
175	900	200	0	8.002	.000v	.08	.05
176	950	200	0	8.002	.000v	.09	.06
177	1000	200	0	8.003	.000v	.11	.07
178	1050	200	0	8.005	.000v	.14	.08
179	1100	200	0	8.008	.000v	.22	.12
180	1150	200	0	8.015	.000v	.59	.25
181	1200	200	0	8.013	.000v	.24	.12
182	1250	200	0	8.008	.000v	.15	.08
183	1300	200	0	8.006	.000v	.11	.07
184	1350	200	0	8.006	.000v	.09	.06
185	1400	200	0	8.005	.000v	.08	.05
186	1450	200	0	8.006	.000v	.07	.05
187	1500	200	0	8.007	.000v	.08	.04
188	1550	200	0	8.009	.000v	.12	.06
189	1600	200	0	8.016	.000v	.24	.12
190	1650	200	0	8.015	.000v	.36	.16
191	1700	200	0	8.008	.000v	.22	.11

192	1750	200	0	8.005	.000v	.17	.08
193	1800	200	0	8.004	.000v	.14	.07
194	1850	200	0	8.003	.000v	.13	.06
195	1900	200	0	8.002	.000v	.11	.06
196	0	250	0	8.000	.000v	.03	.01
197	50	250	0	8.000	.000v	.03	.01
198	100	250	0	8.000	.000v	.03	.01
199	150	250	0	8.000	.000v	.03	.01
200	200	250	0	8.000	.000v	.03	.01
201	250	250	0	8.000	.000v	.04	.01
202	300	250	0	8.000	.000v	.04	.02
203	350	250	0	8.001	.000v	.04	.02
204	400	250	0	8.001	.000v	.04	.02
205	450	250	0	8.001	.000v	.05	.02
206	500	250	0	8.001	.000v	.05	.02
207	550	250	0	8.001	.000v	.05	.03
208	600	250	0	8.001	.000v	.06	.03
209	650	250	0	8.001	.000v	.05	.03
210	700	250	0	8.001	.000v	.06	.04
211	750	250	0	8.001	.000v	.07	.04
212	800	250	0	8.002	.000v	.07	.05
213	850	250	0	8.002	.000v	.08	.06
214	900	250	0	8.003	.000v	.10	.06
215	950	250	0	8.003	.000v	.12	.07
216	1000	250	0	8.005	.000v	.16	.09
217	1050	250	0	8.010	.000v	.26	.13
218	1100	250	0	8.018	.000v	.49	.21
219	1150	250	0	8.011	.000v	.21	.10
220	1200	250	0	8.007	.000v	.14	.07
221	1250	250	0	8.005	.000v	.11	.06
222	1300	250	0	8.005	.000v	.09	.05
223	1350	250	0	8.004	.000v	.08	.05
224	1400	250	0	8.004	.000v	.07	.04
225	1450	250	0	8.004	.000v	.06	.03
226	1500	250	0	8.005	.000v	.06	.03
227	1550	250	0	8.005	.000v	.08	.04
228	1600	250	0	8.007	.000v	.10	.05
229	1650	250	0	8.011	.000v	.17	.07
230	1700	250	0	8.012	.000v	.42	.15
231	1750	250	0	8.012	.000v	.28	.13
232	1800	250	0	8.006	.000v	.19	.10
233	1850	250	0	8.004	.000v	.16	.08
234	1900	250	0	8.003	.000v	.13	.07
235	0	300	0	8.000	.000v	.03	.01
236	50	300	0	8.000	.000v	.03	.01
237	100	300	0	8.000	.000v	.03	.01
238	150	300	0	8.000	.000v	.03	.01
239	200	300	0	8.000	.000v	.03	.01
240	250	300	0	8.000	.000v	.04	.02
241	300	300	0	8.001	.000v	.04	.02
242	350	300	0	8.001	.000v	.04	.02
243	400	300	0	8.001	.000v	.05	.02
244	450	300	0	8.001	.000v	.05	.02
245	500	300	0	8.001	.000v	.05	.03
246	550	300	0	8.001	.000v	.06	.03
247	600	300	0	8.001	.000v	.06	.03
248	650	300	0	8.001	.000v	.07	.04
249	700	300	0	8.002	.000v	.08	.05
250	750	300	0	8.002	.000v	.08	.05
251	800	300	0	8.002	.000v	.09	.06
252	850	300	0	8.003	.000v	.11	.06
253	900	300	0	8.004	.000v	.13	.07
254	950	300	0	8.006	.000v	.18	.10
255	1000	300	0	8.012	.000v	.31	.16
256	1050	300	0	8.019	.000v	.35	.17
257	1100	300	0	8.009	.000v	.18	.09
258	1150	300	0	8.006	.000v	.13	.07
259	1200	300	0	8.005	.000v	.10	.06
260	1250	300	0	8.004	.000v	.08	.05
261	1300	300	0	8.004	.000v	.08	.04
262	1350	300	0	8.003	.000v	.07	.04
263	1400	300	0	8.003	.000v	.06	.03
264	1450	300	0	8.003	.000v	.05	.03
265	1500	300	0	8.004	.000v	.05	.02
266	1550	300	0	8.004	.000v	.06	.02
267	1600	300	0	8.005	.000v	.07	.03
268	1650	300	0	8.006	.000v	.10	.04

269	1700	300	0	8.008	.000v	.13	.05
270	1750	300	0	8.013	.000v	.23	.09
271	1800	300	0	8.011	.000v	.51	.17
272	1850	300	0	8.009	.000v	.24	.11
273	1900	300	0	8.005	.000v	.18	.09
274	0	350	0	8.000	.000v	.04	.01
275	50	350	0	8.000	.000v	.04	.01
276	100	350	0	8.000	.000v	.04	.01
277	150	350	0	8.000	.000v	.05	.01
278	200	350	0	8.000	.000v	.05	.02
279	250	350	0	8.001	.000v	.05	.02
280	300	350	0	8.001	.000v	.06	.02
281	350	350	0	8.001	.000v	.06	.03
282	400	350	0	8.001	.000v	.07	.03
283	450	350	0	8.001	.000v	.06	.03
284	500	350	0	8.001	.000v	.06	.03
285	550	350	0	8.001	.000v	.06	.03
286	600	350	0	8.001	.000v	.07	.04
287	650	350	0	8.002	.000v	.07	.05
288	700	350	0	8.002	.000v	.09	.05
289	750	350	0	8.002	.000v	.10	.05
290	800	350	0	8.003	.000v	.11	.07
291	850	350	0	8.004	.000v	.14	.08
292	900	350	0	8.007	.000v	.20	.10
293	950	350	0	8.015	.000v	.41	.20
294	1000	350	0	8.015	.000v	.28	.14
295	1050	350	0	8.008	.000v	.17	.08
296	1100	350	0	8.006	.000v	.12	.07
297	1150	350	0	8.004	.000v	.10	.06
298	1200	350	0	8.004	.000v	.08	.05
299	1250	350	0	8.003	.000v	.07	.04
300	1300	350	0	8.003	.000v	.07	.03
301	1350	350	0	8.003	.000v	.06	.03
302	1400	350	0	8.003	.000v	.05	.03
303	1450	350	0	8.003	.000v	.05	.02
304	1500	350	0	8.003	.000v	.04	.02
305	1550	350	0	8.003	.000v	.05	.02
306	1600	350	0	8.003	.000v	.06	.02
307	1650	350	0	8.004	.000v	.07	.03
308	1700	350	0	8.005	.000v	.09	.03
309	1750	350	0	8.006	.000v	.12	.04
310	1800	350	0	8.009	.000v	.17	.06
311	1850	350	0	8.016	.000v	.32	.12
312	1900	350	0	8.014	.000v	.37	.14
313	0	400	0	8.000	.000v	.04	.01
314	50	400	0	8.000	.000v	.04	.01
315	100	400	0	8.000	.000v	.04	.01
316	150	400	0	8.001	.000v	.05	.02
317	200	400	0	8.001	.000v	.05	.02
318	250	400	0	8.001	.000v	.06	.02
319	300	400	0	8.001	.000v	.06	.02
320	350	400	0	8.001	.000v	.06	.03
321	400	400	0	8.001	.000v	.07	.03
322	450	400	0	8.001	.000v	.07	.04
323	500	400	0	8.001	.000v	.08	.04
324	550	400	0	8.001	.000v	.09	.04
325	600	400	0	8.002	.000v	.08	.05
326	650	400	0	8.002	.000v	.09	.05
327	700	400	0	8.003	.000v	.10	.06
328	750	400	0	8.003	.000v	.12	.07
329	800	400	0	8.005	.000v	.16	.08
330	850	400	0	8.008	.000v	.23	.12
331	900	400	0	8.016	.000v	.59	.24
332	950	400	0	8.013	.000v	.24	.12
333	1000	400	0	8.007	.000v	.15	.08
334	1050	400	0	8.005	.000v	.12	.06
335	1100	400	0	8.004	.000v	.09	.05
336	1150	400	0	8.004	.000v	.08	.05
337	1200	400	0	8.003	.000v	.07	.04
338	1250	400	0	8.003	.000v	.06	.03
339	1300	400	0	8.003	.000v	.06	.03
340	1350	400	0	8.002	.000v	.05	.03
341	1400	400	0	8.002	.000v	.04	.02
342	1450	400	0	8.002	.000v	.04	.02
343	1500	400	0	8.002	.000v	.04	.02
344	1550	400	0	8.003	.000v	.04	.02
345	1600	400	0	8.003	.000v	.05	.02

346	1650	400	0	8.003	.000v	.06	.02
347	1700	400	0	8.003	.000v	.06	.02
348	1750	400	0	8.004	.000v	.08	.03
349	1800	400	0	8.005	.000v	.10	.03
350	1850	400	0	8.006	.000v	.14	.05
351	1900	400	0	8.010	.000v	.21	.07
352	0	450	0	8.000	.000v	.04	.01
353	50	450	0	8.000	.000v	.04	.01
354	100	450	0	8.000	.000v	.05	.01
355	150	450	0	8.001	.000v	.05	.02
356	200	450	0	8.001	.000v	.06	.02
357	250	450	0	8.001	.000v	.06	.02
358	300	450	0	8.001	.000v	.07	.03
359	350	450	0	8.001	.000v	.07	.03
360	400	450	0	8.001	.000v	.08	.04
361	450	450	0	8.001	.000v	.08	.04
362	500	450	0	8.001	.000v	.09	.04
363	550	450	0	8.002	.000v	.10	.05
364	600	450	0	8.002	.000v	.11	.05
365	650	450	0	8.003	.000v	.12	.06
366	700	450	0	8.004	.000v	.13	.07
367	750	450	0	8.005	.000v	.17	.09
368	800	450	0	8.010	.000v	.27	.13
369	850	450	0	8.018	.000v	.49	.22
370	900	450	0	8.011	.000v	.20	.10
371	950	450	0	8.007	.000v	.14	.07
372	1000	450	0	8.005	.000v	.11	.06
373	1050	450	0	8.004	.000v	.09	.05
374	1100	450	0	8.003	.000v	.07	.04
375	1150	450	0	8.003	.000v	.07	.04
376	1200	450	0	8.003	.000v	.06	.03
377	1250	450	0	8.002	.000v	.06	.03
378	1300	450	0	8.002	.000v	.05	.02
379	1350	450	0	8.002	.000v	.05	.02
380	1400	450	0	8.002	.000v	.04	.02
381	1450	450	0	8.002	.000v	.04	.02
382	1500	450	0	8.002	.000v	.04	.02
383	1550	450	0	8.002	.000v	.04	.02
384	1600	450	0	8.002	.000v	.04	.02
385	1650	450	0	8.002	.000v	.05	.02
386	1700	450	0	8.003	.000v	.06	.02
387	1750	450	0	8.003	.000v	.06	.02
388	1800	450	0	8.003	.000v	.08	.02
389	1850	450	0	8.004	.000v	.09	.03
390	1900	450	0	8.005	.000v	.12	.04
391	0	500	0	8.000	.000v	.05	.01
392	50	500	0	8.000	.000v	.06	.01
393	100	500	0	8.001	.000v	.06	.02
394	150	500	0	8.001	.000v	.07	.02
395	200	500	0	8.001	.000v	.07	.02
396	250	500	0	8.001	.000v	.08	.03
397	300	500	0	8.001	.000v	.08	.03
398	350	500	0	8.001	.000v	.09	.04
399	400	500	0	8.001	.000v	.10	.04
400	450	500	0	8.002	.000v	.10	.04
401	500	500	0	8.002	.000v	.10	.05
402	550	500	0	8.002	.000v	.11	.05
403	600	500	0	8.003	.000v	.12	.06
404	650	500	0	8.004	.000v	.15	.08
405	700	500	0	8.006	.000v	.19	.10
406	750	500	0	8.012	.000v	.33	.16
407	800	500	0	8.019^	.000v	.34	.16
408	850	500	0	8.009	.000v	.18	.09
409	900	500	0	8.006	.000v	.13	.07
410	950	500	0	8.005	.000v	.10	.06
411	1000	500	0	8.004	.000v	.08	.05
412	1050	500	0	8.003	.000v	.07	.04
413	1100	500	0	8.003	.000v	.06	.03
414	1150	500	0	8.003	.000v	.06	.03
415	1200	500	0	8.002	.000v	.05	.03
416	1250	500	0	8.002	.000v	.05	.02
417	1300	500	0	8.002	.000v	.04	.02
418	1350	500	0	8.002	.000v	.04	.02
419	1400	500	0	8.002	.000v	.04	.02
420	1450	500	0	8.002	.000v	.04	.02
421	1500	500	0	8.002	.000v	.04	.02
422	1550	500	0	8.002	.000v	.03	.02

423	1600	500	0	8.002	.000v	.04	.01
424	1650	500	0	8.002	.000v	.04	.01
425	1700	500	0	8.002	.000v	.05	.02
426	1750	500	0	8.002	.000v	.05	.02
427	1800	500	0	8.002	.000v	.06	.02
428	1850	500	0	8.003	.000v	.07	.02
429	1900	500	0	8.003	.000v	.09	.03
430	0	550	0	8.001	.000v	.05	.01
431	50	550	0	8.001	.000v	.06	.01
432	100	550	0	8.001	.000v	.07	.02
433	150	550	0	8.001	.000v	.07	.02
434	200	550	0	8.001	.000v	.08	.03
435	250	550	0	8.001	.000v	.08	.03
436	300	550	0	8.001	.000v	.09	.04
437	350	550	0	8.001	.000v	.10	.04
438	400	550	0	8.002	.000v	.11	.04
439	450	550	0	8.002	.000v	.12	.05
440	500	550	0	8.002	.000v	.13	.06
441	550	550	0	8.003	.000v	.14	.07
442	600	550	0	8.004	.000v	.16	.08
443	650	550	0	8.007	.000v	.21	.10
444	700	550	0	8.015	.000v	.41	.20
445	750	550	0	8.016	.000v	.27	.13
446	800	550	0	8.008	.000v	.16	.08
447	850	550	0	8.006	.000v	.11	.07
448	900	550	0	8.004	.000v	.09	.06
449	950	550	0	8.004	.000v	.08	.05
450	1000	550	0	8.003	.000v	.07	.04
451	1050	550	0	8.003	.000v	.06	.03
452	1100	550	0	8.002	.000v	.06	.03
453	1150	550	0	8.002	.000v	.05	.02
454	1200	550	0	8.002	.000v	.05	.02
455	1250	550	0	8.002	.000v	.04	.02
456	1300	550	0	8.002	.000v	.04	.02
457	1350	550	0	8.002	.000v	.04	.02
458	1400	550	0	8.002	.000v	.03	.02
459	1450	550	0	8.002	.000v	.03	.02
460	1500	550	0	8.002	.000v	.03	.02
461	1550	550	0	8.002	.000v	.03	.01
462	1600	550	0	8.002	.000v	.03	.01
463	1650	550	0	8.002	.000v	.04	.01
464	1700	550	0	8.002	.000v	.04	.01
465	1750	550	0	8.002	.000v	.05	.01
466	1800	550	0	8.002	.000v	.05	.02
467	1850	550	0	8.002	.000v	.06	.02
468	1900	550	0	8.002	.000v	.07	.02
469	0	600	0	8.001	.000v	.05	.01
470	50	600	0	8.001	.000v	.06	.01
471	100	600	0	8.001	.000v	.07	.02
472	150	600	0	8.001	.000v	.08	.02
473	200	600	0	8.001	.000v	.09	.03
474	250	600	0	8.001	.000v	.10	.03
475	300	600	0	8.001	.000v	.10	.04
476	350	600	0	8.002	.000v	.11	.05
477	400	600	0	8.002	.000v	.12	.05
478	450	600	0	8.002	.000v	.13	.06
479	500	600	0	8.003	.000v	.14	.07
480	550	600	0	8.005	.000v	.17	.09
481	600	600	0	8.008	.000v	.24	.12
482	650	600	0	8.015	.000v	.57	.25^
483	700	600	0	8.013	.000v	.22	.11
484	750	600	0	8.007	.000v	.14	.08
485	800	600	0	8.005	.000v	.11	.06
486	850	600	0	8.004	.000v	.09	.05
487	900	600	0	8.003	.000v	.07	.04
488	950	600	0	8.003	.000v	.07	.04
489	1000	600	0	8.003	.000v	.06	.03
490	1050	600	0	8.002	.000v	.05	.03
491	1100	600	0	8.002	.000v	.05	.02
492	1150	600	0	8.002	.000v	.05	.02
493	1200	600	0	8.002	.000v	.04	.02
494	1250	600	0	8.002	.000v	.04	.02
495	1300	600	0	8.002	.000v	.04	.02
496	1350	600	0	8.002	.000v	.04	.02
497	1400	600	0	8.001	.000v	.03	.02
498	1450	600	0	8.001	.000v	.03	.02
499	1500	600	0	8.001	.000v	.03	.01

500	1550	600	0	8.001	.000v	.03	.01
501	1600	600	0	8.001	.000v	.03	.01
502	1650	600	0	8.001	.000v	.03	.01
503	1700	600	0	8.001	.000v	.04	.01
504	1750	600	0	8.001	.000v	.04	.01
505	1800	600	0	8.001	.000v	.05	.01
506	1850	600	0	8.001	.000v	.05	.02
507	1900	600	0	8.001	.000v	.06	.02
508	0	650	0	8.001	.000v	.06	.01
509	50	650	0	8.001	.000v	.07	.02
510	100	650	0	8.001	.000v	.08	.02
511	150	650	0	8.001	.000v	.09	.03
512	200	650	0	8.001	.000v	.10	.03
513	250	650	0	8.001	.000v	.11	.04
514	300	650	0	8.002	.000v	.12	.05
515	350	650	0	8.002	.000v	.13	.06
516	400	650	0	8.003	.000v	.15	.06
517	450	650	0	8.003	.000v	.16	.07
518	500	650	0	8.005	.000v	.18	.09
519	550	650	0	8.010	.000v	.27	.13
520	600	650	0	8.018	.000v	.46	.21
521	650	650	0	8.011	.000v	.18	.10
522	700	650	0	8.007	.000v	.12	.08
523	750	650	0	8.005	.000v	.09	.06
524	800	650	0	8.004	.000v	.08	.05
525	850	650	0	8.003	.000v	.07	.04
526	900	650	0	8.003	.000v	.06	.04
527	950	650	0	8.003	.000v	.06	.03
528	1000	650	0	8.002	.000v	.05	.03
529	1050	650	0	8.002	.000v	.04	.02
530	1100	650	0	8.002	.000v	.04	.02
531	1150	650	0	8.002	.000v	.04	.02
532	1200	650	0	8.002	.000v	.04	.02
533	1250	650	0	8.002	.000v	.04	.02
534	1300	650	0	8.001	.000v	.03	.02
535	1350	650	0	8.001	.000v	.03	.02
536	1400	650	0	8.001	.000v	.03	.01
537	1450	650	0	8.001	.000v	.03	.01
538	1500	650	0	8.001	.000v	.03	.01
539	1550	650	0	8.001	.000v	.03	.01
540	1600	650	0	8.001	.000v	.03	.01
541	1650	650	0	8.001	.000v	.03	.01
542	1700	650	0	8.001	.000v	.04	.01
543	1750	650	0	8.001	.000v	.04	.01
544	1800	650	0	8.001	.000v	.04	.01
545	1850	650	0	8.001	.000v	.04	.01
546	1900	650	0	8.001	.000v	.05	.01
547	0	700	0	8.001	.000v	.06	.01
548	50	700	0	8.001	.000v	.08	.02
549	100	700	0	8.001	.000v	.09	.03
550	150	700	0	8.001	.000v	.11	.03
551	200	700	0	8.001	.000v	.12	.04
552	250	700	0	8.002	.000v	.13	.05
553	300	700	0	8.002	.000v	.15	.06
554	350	700	0	8.003	.000v	.15	.07
555	400	700	0	8.004	.000v	.17	.08
556	450	700	0	8.006	.000v	.20	.10
557	500	700	0	8.012	.000v	.32	.16
558	550	700	0	8.019	.000v	.31	.15
559	600	700	0	8.009	.000v	.15	.09
560	650	700	0	8.006	.000v	.11	.07
561	700	700	0	8.005	.000v	.09	.06
562	750	700	0	8.004	.000v	.07	.05
563	800	700	0	8.003	.000v	.06	.04
564	850	700	0	8.003	.000v	.06	.03
565	900	700	0	8.002	.000v	.05	.03
566	950	700	0	8.002	.000v	.05	.03
567	1000	700	0	8.002	.000v	.04	.02
568	1050	700	0	8.002	.000v	.04	.02
569	1100	700	0	8.002	.000v	.04	.02
570	1150	700	0	8.002	.000v	.04	.02
571	1200	700	0	8.001	.000v	.04	.02
572	1250	700	0	8.001	.000v	.03	.02
573	1300	700	0	8.001	.000v	.03	.02
574	1350	700	0	8.001	.000v	.03	.02
575	1400	700	0	8.001	.000v	.03	.01
576	1450	700	0	8.001	.000v	.03	.01

577	1500	700	0	8.001	.000v	.03	.01
578	1550	700	0	8.001	.000v	.03	.01
579	1600	700	0	8.001	.000v	.03	.01
580	1650	700	0	8.001	.000v	.03	.01
581	1700	700	0	8.001	.000v	.03	.01
582	1750	700	0	8.001	.000v	.03	.01
583	1800	700	0	8.001	.000v	.04	.01
584	1850	700	0	8.001	.000v	.04	.01
585	1900	700	0	8.001	.000v	.04	.01
586	0	750	0	8.001	.000v	.07	.01
587	50	750	0	8.001	.000v	.08	.02
588	100	750	0	8.001	.000v	.10	.03
589	150	750	0	8.001	.000v	.12	.04
590	200	750	0	8.002	.000v	.14	.05
591	250	750	0	8.002	.000v	.16	.06
592	300	750	0	8.003	.000v	.17	.07
593	350	750	0	8.004	.000v	.19	.09
594	400	750	0	8.007	.000v	.23	.11
595	450	750	0	8.015	.000v	.39	.19
596	500	750	0	8.015	.000v	.23	.12
597	550	750	0	8.008	.000v	.13	.08
598	600	750	0	8.006	.000v	.10	.06
599	650	750	0	8.004	.000v	.08	.05
600	700	750	0	8.004	.000v	.07	.04
601	750	750	0	8.003	.000v	.06	.04
602	800	750	0	8.003	.000v	.05	.03
603	850	750	0	8.002	.000v	.05	.03
604	900	750	0	8.002	.000v	.05	.03
605	950	750	0	8.002	.000v	.04	.02
606	1000	750	0	8.002	.000v	.04	.02
607	1050	750	0	8.002	.000v	.04	.02
608	1100	750	0	8.002	.000v	.04	.02
609	1150	750	0	8.001	.000v	.03	.02
610	1200	750	0	8.001	.000v	.03	.02
611	1250	750	0	8.001	.000v	.03	.02
612	1300	750	0	8.001	.000v	.03	.01
613	1350	750	0	8.001	.000v	.03	.01
614	1400	750	0	8.001	.000v	.03	.01
615	1450	750	0	8.001	.000v	.03	.01
616	1500	750	0	8.001	.000v	.03	.01
617	1550	750	0	8.001	.000v	.02	.01
618	1600	750	0	8.001	.000v	.02	.01
619	1650	750	0	8.001	.000v	.03	.01
620	1700	750	0	8.001	.000v	.03	.01
621	1750	750	0	8.001	.000v	.03	.01
622	1800	750	0	8.001	.000v	.03	.01
623	1850	750	0	8.001	.000v	.04	.01
624	1900	750	0	8.001	.000v	.04	.01
625	0	800	0	8.001	.000v	.07	.01
626	50	800	0	8.001	.000v	.09	.02
627	100	800	0	8.001	.000v	.11	.03
628	150	800	0	8.002	.000v	.13	.04
629	200	800	0	8.002	.000v	.15	.05
630	250	800	0	8.003	.000v	.18	.07
631	300	800	0	8.004	.000v	.21	.10
632	350	800	0	8.008	.000v	.26	.13
633	400	800	0	8.015	.000v	.50	.24
634	450	800	0	8.013	.000v	.17	.11
635	500	800	0	8.007	.000v	.11	.07
636	550	800	0	8.005	.000v	.08	.06
637	600	800	0	8.004	.000v	.07	.05
638	650	800	0	8.003	.000v	.06	.04
639	700	800	0	8.003	.000v	.05	.03
640	750	800	0	8.003	.000v	.05	.03
641	800	800	0	8.002	.000v	.05	.03
642	850	800	0	8.002	.000v	.04	.03
643	900	800	0	8.002	.000v	.04	.02
644	950	800	0	8.002	.000v	.04	.02
645	1000	800	0	8.002	.000v	.04	.02
646	1050	800	0	8.001	.000v	.03	.02
647	1100	800	0	8.001	.000v	.03	.02
648	1150	800	0	8.001	.000v	.03	.02
649	1200	800	0	8.001	.000v	.03	.02
650	1250	800	0	8.001	.000v	.03	.01
651	1300	800	0	8.001	.000v	.03	.01
652	1350	800	0	8.001	.000v	.03	.01
653	1400	800	0	8.001	.000v	.03	.01

654	1450	800	0	8.001	.000v	.03	.01
655	1500	800	0	8.001	.000v	.03	.01
656	1550	800	0	8.001	.000v	.02	.01
657	1600	800	0	8.001	.000v	.02	.01
658	1650	800	0	8.001	.000v	.02	.01
659	1700	800	0	8.001	.000v	.03	.01
660	1750	800	0	8.001	.000v	.03	.01
661	1800	800	0	8.001	.000v	.03	.01
662	1850	800	0	8.001	.000v	.04	.01
663	1900	800	0	8.001	.000v	.04	.01
664	0	850	0	8.001	.000v	.07	.01
665	50	850	0	8.001	.000v	.10	.02
666	100	850	0	8.002	.000v	.12	.03
667	150	850	0	8.002	.000v	.15	.05
668	200	850	0	8.003	.000v	.19	.06
669	250	850	0	8.004	.000v	.23	.09
670	300	850	0	8.009	.000v	.29	.14
671	350	850	0	8.018	.000v	.34	.18
672	400	850	0	8.011	.000v	.13	.10
673	450	850	0	8.007	.000v	.09	.07
674	500	850	0	8.005	.000v	.08	.06
675	550	850	0	8.004	.000v	.06	.04
676	600	850	0	8.003	.000v	.06	.04
677	650	850	0	8.003	.000v	.05	.03
678	700	850	0	8.002	.000v	.05	.03
679	750	850	0	8.002	.000v	.04	.03
680	800	850	0	8.002	.000v	.04	.03
681	850	850	0	8.002	.000v	.04	.03
682	900	850	0	8.002	.000v	.04	.02
683	950	850	0	8.002	.000v	.04	.02
684	1000	850	0	8.001	.000v	.03	.02
685	1050	850	0	8.001	.000v	.03	.02
686	1100	850	0	8.001	.000v	.03	.01
687	1150	850	0	8.001	.000v	.03	.01
688	1200	850	0	8.001	.000v	.03	.01
689	1250	850	0	8.001	.000v	.03	.01
690	1300	850	0	8.001	.000v	.03	.01
691	1350	850	0	8.001	.000v	.03	.01
692	1400	850	0	8.001	.000v	.02	.01
693	1450	850	0	8.001	.000v	.02	.01
694	1500	850	0	8.001	.000v	.03	.01
695	1550	850	0	8.001	.000v	.02	.01
696	1600	850	0	8.001	.000v	.02	.01
697	1650	850	0	8.001	.000v	.02	.01
698	1700	850	0	8.001	.000v	.02	.01
699	1750	850	0	8.001	.000v	.03	.01
700	1800	850	0	8.001	.000v	.03	.01
701	1850	850	0	8.001	.000v	.03	.01
702	1900	850	0	8.000	.000v	.04	.01
703	0	900	0	8.001	.000v	.07	.02
704	50	900	0	8.002	.000v	.10	.02
705	100	900	0	8.002	.000v	.13	.03
706	150	900	0	8.003	.000v	.17	.05
707	200	900	0	8.004	.000v	.22	.08
708	250	900	0	8.008	.000v	.30	.14
709	300	900	0	8.018	.000v	.31	.18
710	350	900	0	8.010	.000v	.11	.09
711	400	900	0	8.006	.000v	.08	.07
712	450	900	0	8.005	.000v	.07	.05
713	500	900	0	8.004	.000v	.06	.04
714	550	900	0	8.003	.000v	.05	.04
715	600	900	0	8.003	.000v	.05	.03
716	650	900	0	8.002	.000v	.04	.03
717	700	900	0	8.002	.000v	.04	.03
718	750	900	0	8.002	.000v	.04	.03
719	800	900	0	8.002	.000v	.04	.03
720	850	900	0	8.002	.000v	.03	.02
721	900	900	0	8.001	.000v	.03	.02
722	950	900	0	8.001	.000v	.03	.02
723	1000	900	0	8.001	.000v	.03	.02
724	1050	900	0	8.001	.000v	.03	.02
725	1100	900	0	8.001	.000v	.03	.01
726	1150	900	0	8.001	.000v	.03	.01
727	1200	900	0	8.001	.000v	.03	.01
728	1250	900	0	8.001	.000v	.03	.01
729	1300	900	0	8.001	.000v	.03	.01
730	1350	900	0	8.001	.000v	.03	.01

731	1400	900	0	8.001	.000v	.02	.01
732	1450	900	0	8.001	.000v	.02	.01
733	1500	900	0	8.001	.000v	.02	.01
734	1550	900	0	8.001	.000v	.02	.01
735	1600	900	0	8.001	.000v	.02	.01
736	1650	900	0	8.001	.000v	.02	.01
737	1700	900	0	8.001	.000v	.02	.01
738	1750	900	0	8.001	.000v	.03	.01
739	1800	900	0	8.001	.000v	.03	.01
740	1850	900	0	8.000	.000v	.03	.01
741	1900	900	0	8.000	.000v	.03	.01
742	0	950	0	8.001	.000v	.07	.02
743	50	950	0	8.002	.000v	.10	.02
744	100	950	0	8.002	.000v	.14	.03
745	150	950	0	8.003	.000v	.19	.06
746	200	950	0	8.006	.000v	.28	.11
747	250	950	0	8.015	.000v	.51	.22
748	300	950	0	8.010	.000v	.12	.10
749	350	950	0	8.006	.000v	.08	.07
750	400	950	0	8.005	.000v	.06	.05
751	450	950	0	8.004	.000v	.06	.05
752	500	950	0	8.003	.000v	.05	.04
753	550	950	0	8.003	.000v	.05	.04
754	600	950	0	8.002	.000v	.04	.03
755	650	950	0	8.002	.000v	.04	.03
756	700	950	0	8.002	.000v	.04	.03
757	750	950	0	8.002	.000v	.04	.03
758	800	950	0	8.002	.000v	.03	.03
759	850	950	0	8.001	.000v	.03	.02
760	900	950	0	8.001	.000v	.03	.02
761	950	950	0	8.001	.000v	.03	.02
762	1000	950	0	8.001	.000v	.03	.02
763	1050	950	0	8.001	.000v	.03	.02
764	1100	950	0	8.001	.000v	.03	.01
765	1150	950	0	8.001	.000v	.03	.01
766	1200	950	0	8.001	.000v	.03	.01
767	1250	950	0	8.001	.000v	.03	.01
768	1300	950	0	8.001	.000v	.03	.01
769	1350	950	0	8.001	.000v	.02	.01
770	1400	950	0	8.001	.000v	.02	.01
771	1450	950	0	8.001	.000v	.02	.01
772	1500	950	0	8.001	.000v	.02	.01
773	1550	950	0	8.001	.000v	.02	.01
774	1600	950	0	8.001	.000v	.02	.01
775	1650	950	0	8.001	.000v	.02	.01
776	1700	950	0	8.001	.000v	.02	.01
777	1750	950	0	8.000	.000v	.02	.01
778	1800	950	0	8.000	.000v	.03	.01
779	1850	950	0	8.000	.000v	.03	.01
780	1900	950	0	8.000	.000v	.03	.01
781	0	1000	0	8.002	.000v	.06	.02
782	50	1000	0	8.002	.000v	.10	.02
783	100	1000	0	8.003	.000v	.15	.04
784	150	1000	0	8.005	.000v	.23	.07
785	200	1000	0	8.012	.000v	.38	.17
786	250	1000	0	8.013	.000v	.16	.12
787	300	1000	0	8.007	.000v	.09	.08
788	350	1000	0	8.005	.000v	.06	.06
789	400	1000	0	8.004	.000v	.06	.05
790	450	1000	0	8.003	.000v	.05	.04
791	500	1000	0	8.003	.000v	.05	.04
792	550	1000	0	8.002	.000v	.04	.03
793	600	1000	0	8.002	.000v	.04	.03
794	650	1000	0	8.002	.000v	.04	.03
795	700	1000	0	8.002	.000v	.04	.03
796	750	1000	0	8.002	.000v	.03	.03
797	800	1000	0	8.001	.000v	.03	.02
798	850	1000	0	8.001	.000v	.03	.02
799	900	1000	0	8.001	.000v	.03	.02
800	950	1000	0	8.001	.000v	.03	.02
801	1000	1000	0	8.001	.000v	.03	.02
802	1050	1000	0	8.001	.000v	.03	.01
803	1100	1000	0	8.001	.000v	.03	.01
804	1150	1000	0	8.001	.000v	.03	.01
805	1200	1000	0	8.001	.000v	.03	.01
806	1250	1000	0	8.001	.000v	.02	.01
807	1300	1000	0	8.001	.000v	.02	.01

808	1350	1000	0	8.001	.000v	.02	.01
809	1400	1000	0	8.001	.000v	.02	.01
810	1450	1000	0	8.001	.000v	.02	.01
811	1500	1000	0	8.001	.000v	.02	.01
812	1550	1000	0	8.001	.000v	.02	.01
813	1600	1000	0	8.001	.000v	.02	.01
814	1650	1000	0	8.000	.000v	.02	.01
815	1700	1000	0	8.000	.000v	.02	.01
816	1750	1000	0	8.000	.000v	.02	.01
817	1800	1000	0	8.000	.000v	.02	.00
818	1850	1000	0	8.000	.000v	.03	.00
819	1900	1000	0	8.000	.000v	.03	.00
820	0	1050	0	8.002	.000v	.07	.02
821	50	1050	0	8.002	.000v	.10	.03
822	100	1050	0	8.003	.000v	.15	.04
823	150	1050	0	8.006	.000v	.26	.08
824	200	1050	0	8.014	.000v	.50	.21
825	250	1050	0	8.008	.000v	.11	.10
826	300	1050	0	8.005	.000v	.08	.07
827	350	1050	0	8.004	.000v	.07	.05
828	400	1050	0	8.003	.000v	.06	.05
829	450	1050	0	8.003	.000v	.05	.04
830	500	1050	0	8.002	.000v	.05	.04
831	550	1050	0	8.002	.000v	.04	.03
832	600	1050	0	8.002	.000v	.04	.03
833	650	1050	0	8.002	.000v	.04	.03
834	700	1050	0	8.002	.000v	.03	.03
835	750	1050	0	8.001	.000v	.03	.03
836	800	1050	0	8.001	.000v	.03	.02
837	850	1050	0	8.001	.000v	.03	.02
838	900	1050	0	8.001	.000v	.03	.02
839	950	1050	0	8.001	.000v	.03	.02
840	1000	1050	0	8.001	.000v	.03	.02
841	1050	1050	0	8.001	.000v	.03	.01
842	1100	1050	0	8.001	.000v	.02	.01
843	1150	1050	0	8.001	.000v	.03	.01
844	1200	1050	0	8.001	.000v	.03	.01
845	1250	1050	0	8.001	.000v	.02	.01
846	1300	1050	0	8.001	.000v	.02	.01
847	1350	1050	0	8.001	.000v	.02	.01
848	1400	1050	0	8.001	.000v	.02	.01
849	1450	1050	0	8.001	.000v	.02	.01
850	1500	1050	0	8.001	.000v	.02	.01
851	1550	1050	0	8.000	.000v	.02	.01
852	1600	1050	0	8.000	.000v	.02	.01
853	1650	1050	0	8.000	.000v	.02	.01
854	1700	1050	0	8.000	.000v	.01	.00
855	1750	1050	0	8.000	.000v	.01	.00
856	1800	1050	0	8.000	.000v	.02	.00
857	1850	1050	0	8.000	.000v	.02	.00
858	1900	1050	0	8.000	.000v	.02	.00
859	0	1100	0	8.002	.000v	.06	.02
860	50	1100	0	8.003	.000v	.10	.03
861	100	1100	0	8.004	.000v	.15	.04
862	150	1100	0	8.008	.000v	.29	.10
863	200	1100	0	8.016	.000v	.22	.16
864	250	1100	0	8.007	.000v	.12	.08
865	300	1100	0	8.004	.000v	.08	.06
866	350	1100	0	8.003	.000v	.07	.05
867	400	1100	0	8.003	.000v	.06	.04
868	450	1100	0	8.002	.000v	.05	.04
869	500	1100	0	8.002	.000v	.04	.04
870	550	1100	0	8.002	.000v	.04	.03
871	600	1100	0	8.002	.000v	.04	.03
872	650	1100	0	8.002	.000v	.03	.03
873	700	1100	0	8.001	.000v	.03	.03
874	750	1100	0	8.001	.000v	.03	.02
875	800	1100	0	8.001	.000v	.03	.02
876	850	1100	0	8.001	.000v	.03	.02
877	900	1100	0	8.001	.000v	.03	.02
878	950	1100	0	8.001	.000v	.03	.02
879	1000	1100	0	8.001	.000v	.03	.02
880	1050	1100	0	8.001	.000v	.03	.01
881	1100	1100	0	8.001	.000v	.02	.01
882	1150	1100	0	8.001	.000v	.02	.01
883	1200	1100	0	8.001	.000v	.02	.01
884	1250	1100	0	8.001	.000v	.02	.01

885	1300	1100	0	8.001	.000v	.02	.01
886	1350	1100	0	8.001	.000v	.02	.01
887	1400	1100	0	8.001	.000v	.02	.01
888	1450	1100	0	8.000	.000v	.02	.01
889	1500	1100	0	8.000	.000v	.02	.00
890	1550	1100	0	8.000	.000v	.02	.00
891	1600	1100	0	8.000	.000v	.02	.00
892	1650	1100	0	8.000	.000v	.01	.00
893	1700	1100	0	8.000	.000v	.01	.00
894	1750	1100	0	8.000	.000v	.01	.00
895	1800	1100	0	8.000	.000v	.01	.00
896	1850	1100	0	8.000	.000v	.01	.00
897	1900	1100	0	8.000	.000v	.02	.00
898	0	1150	0	8.002	.000v	.06	.02
899	50	1150	0	8.003	.000v	.09	.03
900	100	1150	0	8.004	.000v	.15	.05
901	150	1150	0	8.010	.000v	.31	.11
902	200	1150	0	8.013	.000v	.21	.14
903	250	1150	0	8.006	.000v	.12	.08
904	300	1150	0	8.004	.000v	.08	.06
905	350	1150	0	8.003	.000v	.07	.05
906	400	1150	0	8.003	.000v	.06	.04
907	450	1150	0	8.002	.000v	.05	.04
908	500	1150	0	8.002	.000v	.04	.03
909	550	1150	0	8.002	.000v	.04	.03
910	600	1150	0	8.002	.000v	.03	.03
911	650	1150	0	8.001	.000v	.03	.03
912	700	1150	0	8.001	.000v	.03	.03
913	750	1150	0	8.001	.000v	.03	.02
914	800	1150	0	8.001	.000v	.03	.02
915	850	1150	0	8.001	.000v	.03	.02
916	900	1150	0	8.001	.000v	.03	.02
917	950	1150	0	8.001	.000v	.03	.02
918	1000	1150	0	8.001	.000v	.03	.01
919	1050	1150	0	8.001	.000v	.02	.01
920	1100	1150	0	8.001	.000v	.02	.01
921	1150	1150	0	8.001	.000v	.02	.01
922	1200	1150	0	8.000	.000v	.02	.01
923	1250	1150	0	8.000	.000v	.02	.01
924	1300	1150	0	8.000	.000v	.02	.01
925	1350	1150	0	8.000	.000v	.02	.00
926	1400	1150	0	8.000	.000v	.02	.00
927	1450	1150	0	8.000	.000v	.02	.00
928	1500	1150	0	8.000	.000v	.02	.00
929	1550	1150	0	8.000	.000v	.02	.00
930	1600	1150	0	8.000	.000v	.00	.00
931	1650	1150	0	8.000	.000v	.00	.00
932	1700	1150	0	8.000	.000v	.00	.00
933	1750	1150	0	8.000	.000v	.00	.00
934	1800	1150	0	8.000	.000v	.01	.00
935	1850	1150	0	8.000	.000v	.01	.00
936	1900	1150	0	8.000	.000v	.02	.00
937	0	1200	0	8.002	.000v	.05	.02
938	50	1200	0	8.003	.000v	.09	.03
939	100	1200	0	8.005	.000v	.14	.05
940	150	1200	0	8.012	.000v	.30	.12
941	200	1200	0	8.011	.000v	.23	.13
942	250	1200	0	8.006	.000v	.13	.08
943	300	1200	0	8.004	.000v	.09	.06
944	350	1200	0	8.003	.000v	.07	.05
945	400	1200	0	8.002	.000v	.06	.04
946	450	1200	0	8.002	.000v	.06	.04
947	500	1200	0	8.002	.000v	.04	.03
948	550	1200	0	8.002	.000v	.04	.03
949	600	1200	0	8.002	.000v	.03	.03
950	650	1200	0	8.001	.000v	.03	.03
951	700	1200	0	8.001	.000v	.03	.03
952	750	1200	0	8.001	.000v	.03	.02
953	800	1200	0	8.001	.000v	.03	.02
954	850	1200	0	8.001	.000v	.03	.02
955	900	1200	0	8.001	.000v	.03	.02
956	950	1200	0	8.001	.000v	.02	.02
957	1000	1200	0	8.001	.000v	.02	.02
958	1050	1200	0	8.001	.000v	.02	.01
959	1100	1200	0	8.001	.000v	.02	.01
960	1150	1200	0	8.001	.000v	.02	.01
961	1200	1200	0	8.000	.000v	.02	.01

962	1250	1200	0	8.000	.000v	.02	.01
963	1300	1200	0	8.000	.000v	.02	.01
964	1350	1200	0	8.000	.000v	.02	.00
965	1400	1200	0	8.000	.000v	.02	.00
966	1450	1200	0	8.000	.000v	.02	.00
967	1500	1200	0	8.000	.000v	.01	.00
968	1550	1200	0	8.000	.000v	.00	.00
969	1600	1200	0	8.000	.000v	.00	.00
970	1650	1200	0	8.000	.000v	.00	.00
971	1700	1200	0	8.000	.000v	.00	.00
972	1750	1200	0	8.000	.000v	.00	.00
973	1800	1200	0	8.000	.000v	.00	.00
974	1850	1200	0	8.000	.000v	.00	.00
975	1900	1200	0	8.000	.000v	.00	.00
976	0	1250	0	8.002	.000v	.06	.02
977	50	1250	0	8.003	.000v	.08	.03
978	100	1250	0	8.005	.000v	.13	.05
979	150	1250	0	8.011	.000v	.27	.11
980	200	1250	0	8.011	.000v	.25	.14
981	250	1250	0	8.005	.000v	.13	.08
982	300	1250	0	8.004	.000v	.09	.06
983	350	1250	0	8.003	.000v	.07	.05
984	400	1250	0	8.002	.000v	.06	.04
985	450	1250	0	8.002	.000v	.05	.04
986	500	1250	0	8.002	.000v	.04	.04
987	550	1250	0	8.002	.000v	.04	.03
988	600	1250	0	8.001	.000v	.04	.03
989	650	1250	0	8.001	.000v	.03	.03
990	700	1250	0	8.001	.000v	.03	.03
991	750	1250	0	8.001	.000v	.03	.02
992	800	1250	0	8.001	.000v	.03	.02
993	850	1250	0	8.001	.000v	.02	.02
994	900	1250	0	8.001	.000v	.02	.02
995	950	1250	0	8.001	.000v	.02	.02
996	1000	1250	0	8.001	.000v	.02	.02
997	1050	1250	0	8.001	.000v	.02	.02
998	1100	1250	0	8.001	.000v	.02	.01
999	1150	1250	0	8.001	.000v	.02	.01
1000	1200	1250	0	8.000	.000v	.02	.01
1001	1250	1250	0	8.000	.000v	.02	.01
1002	1300	1250	0	8.000	.000v	.02	.00
1003	1350	1250	0	8.000	.000v	.02	.00
1004	1400	1250	0	8.000	.000v	.02	.00
1005	1450	1250	0	8.000	.000v	.00	.00
1006	1500	1250	0	8.000	.000v	.00	.00
1007	1550	1250	0	8.000	.000v	.00	.00
1008	1600	1250	0	8.000	.000v	.00	.00
1009	1650	1250	0	8.000	.000v	.00	.00
1010	1700	1250	0	8.000	.000v	.00	.00
1011	1750	1250	0	8.000	.000v	.00	.00
1012	1800	1250	0	8.000	.000v	.00	.00
1013	1850	1250	0	8.000	.000v	.00	.00
1014	1900	1250	0	8.000	.000v	.00	.00
1015	0	1300	0	8.002	.000v	.05	.02
1016	50	1300	0	8.003	.000v	.08	.03
1017	100	1300	0	8.005	.000v	.13	.04
1018	150	1300	0	8.010	.000v	.24	.09
1019	200	1300	0	8.013	.000v	.28	.15
1020	250	1300	0	8.006	.000v	.14	.08
1021	300	1300	0	8.004	.000v	.10	.06
1022	350	1300	0	8.003	.000v	.07	.05
1023	400	1300	0	8.002	.000v	.06	.04
1024	450	1300	0	8.002	.000v	.05	.04
1025	500	1300	0	8.002	.000v	.05	.04
1026	550	1300	0	8.002	.000v	.04	.03
1027	600	1300	0	8.001	.000v	.04	.03
1028	650	1300	0	8.001	.000v	.03	.03
1029	700	1300	0	8.001	.000v	.03	.03
1030	750	1300	0	8.001	.000v	.03	.02
1031	800	1300	0	8.001	.000v	.03	.02
1032	850	1300	0	8.001	.000v	.03	.02
1033	900	1300	0	8.001	.000v	.02	.02
1034	950	1300	0	8.001	.000v	.02	.02
1035	1000	1300	0	8.001	.000v	.02	.01
1036	1050	1300	0	8.001	.000v	.02	.01
1037	1100	1300	0	8.001	.000v	.02	.01
1038	1150	1300	0	8.000	.000v	.02	.01

1039	1200	1300	0	8.000	.000v	.02	.01
1040	1250	1300	0	8.000	.000v	.02	.00
1041	1300	1300	0	8.000	.000v	.02	.00
1042	1350	1300	0	8.000	.000v	.02	.00
1043	1400	1300	0	8.000v	.000v	.00v	.00v
1044	1450	1300	0	8.000v	.000v	.00v	.00v
1045	1500	1300	0	8.000v	.000v	.00v	.00v
1046	1550	1300	0	8.000	.000v	.00v	.00v
1047	1600	1300	0	8.000	.000v	.00	.00
1048	1650	1300	0	8.000	.000v	.00	.00
1049	1700	1300	0	8.000	.000v	.00	.00
1050	1750	1300	0	8.000	.000v	.00	.00
1051	1800	1300	0	8.000	.000v	.00	.00
1052	1850	1300	0	8.000	.000v	.00	.00
1053	1900	1300	0	8.000	.000v	.00	.00
1054	0	1350	0	8.002	.000v	.04	.02
1055	50	1350	0	8.003	.000v	.08	.02
1056	100	1350	0	8.004	.000v	.12	.04
1057	150	1350	0	8.009	.000v	.23	.08
1058	200	1350	0	8.014	.000v	.31	.17
1059	250	1350	0	8.006	.000v	.14	.09
1060	300	1350	0	8.004	.000v	.10	.06
1061	350	1350	0	8.003	.000v	.07	.05
1062	400	1350	0	8.002	.000v	.06	.05
1063	450	1350	0	8.002	.000v	.05	.04
1064	500	1350	0	8.002	.000v	.05	.04
1065	550	1350	0	8.002	.000v	.04	.03
1066	600	1350	0	8.001	.000v	.04	.03
1067	650	1350	0	8.001	.000v	.03	.03
1068	700	1350	0	8.001	.000v	.03	.03
1069	750	1350	0	8.001	.000v	.03	.02
1070	800	1350	0	8.001	.000v	.03	.02
1071	850	1350	0	8.001	.000v	.03	.02
1072	900	1350	0	8.001	.000v	.02	.02
1073	950	1350	0	8.001	.000v	.02	.02
1074	1000	1350	0	8.001	.000v	.02	.02
1075	1050	1350	0	8.001	.000v	.02	.01
1076	1100	1350	0	8.001	.000v	.02	.01
1077	1150	1350	0	8.000	.000v	.02	.01
1078	1200	1350	0	8.000	.000v	.02	.00
1079	1250	1350	0	8.000	.000v	.02	.00
1080	1300	1350	0	8.000	.000v	.02	.00
1081	1350	1350	0	8.000v	.000v	.00v	.00v
1082	1400	1350	0	8.000v	.000v	.00v	.00v
1083	1450	1350	0	8.000v	.000v	.00v	.00v
1084	1500	1350	0	8.000v	.000v	.00v	.00v
1085	1550	1350	0	8.000v	.000v	.00v	.00v
1086	1600	1350	0	8.000v	.000v	.00v	.00v
1087	1650	1350	0	8.000v	.000v	.00v	.00v
1088	1700	1350	0	8.000	.000v	.00v	.00v
1089	1750	1350	0	8.000	.000v	.00	.00
1090	1800	1350	0	8.000	.000v	.00	.00
1091	1850	1350	0	8.000	.000v	.00	.00
1092	1900	1350	0	8.000	.000v	.00	.00
1093	0	1400	0	8.002	.000v	.05	.02
1094	50	1400	0	8.003	.000v	.07	.02
1095	100	1400	0	8.004	.000v	.12	.04
1096	150	1400	0	8.008	.000v	.21	.07
1097	200	1400	0	8.016	.000v	.36	.19
1098	250	1400	0	8.006	.000v	.15	.09
1099	300	1400	0	8.004	.000v	.10	.07
1100	350	1400	0	8.003	.000v	.07	.05
1101	400	1400	0	8.002	.000v	.06	.05
1102	450	1400	0	8.002	.000v	.05	.04
1103	500	1400	0	8.002	.000v	.04	.04
1104	550	1400	0	8.001	.000v	.04	.03
1105	600	1400	0	8.001	.000v	.04	.03
1106	650	1400	0	8.001	.000v	.03	.03
1107	700	1400	0	8.001	.000v	.03	.03
1108	750	1400	0	8.001	.000v	.03	.02
1109	800	1400	0	8.001	.000v	.03	.02
1110	850	1400	0	8.001	.000v	.03	.02
1111	900	1400	0	8.001	.000v	.02	.02
1112	950	1400	0	8.001	.000v	.02	.02
1113	1000	1400	0	8.001	.000v	.02	.02
1114	1050	1400	0	8.001	.000v	.02	.02
1115	1100	1400	0	8.000	.000v	.02	.01

1116	1150	1400	0	8.000	.000v	.02	.01
1117	1200	1400	0	8.000	.000v	.02	.00
1118	1250	1400	0	8.000	.000v	.02	.00
1119	1300	1400	0	8.000v	.000v	.00v	.00v
1120	1350	1400	0	8.000v	.000v	.00v	.00v
1121	1400	1400	0	8.000v	.000v	.00v	.00v
1122	1450	1400	0	8.000v	.000v	.00v	.00v
1123	1500	1400	0	8.000v	.000v	.00v	.00v
1124	1550	1400	0	8.000v	.000v	.00v	.00v
1125	1600	1400	0	8.000v	.000v	.00v	.00v
1126	1650	1400	0	8.000v	.000v	.00v	.00v
1127	1700	1400	0	8.000v	.000v	.00v	.00v
1128	1750	1400	0	8.000v	.000v	.00v	.00v
1129	1800	1400	0	8.000v	.000v	.00v	.00v
1130	1850	1400	0	8.000v	.000v	.00v	.00v
1131	1900	1400	0	8.000v	.000v	.00v	.00v
1132	0	1450	0	8.002	.000v	.04	.02
1133	50	1450	0	8.003	.000v	.07	.02
1134	100	1450	0	8.004	.000v	.12	.03
1135	150	1450	0	8.008	.000v	.19	.07
1136	200	1450	0	8.013	.000v	.44	.22
1137	250	1450	0	8.006	.000v	.16	.10
1138	300	1450	0	8.004	.000v	.11	.07
1139	350	1450	0	8.003	.000v	.08	.05
1140	400	1450	0	8.002	.000v	.06	.05
1141	450	1450	0	8.002	.000v	.05	.04
1142	500	1450	0	8.002	.000v	.05	.04
1143	550	1450	0	8.001	.000v	.04	.03
1144	600	1450	0	8.001	.000v	.04	.03
1145	650	1450	0	8.001	.000v	.03	.03
1146	700	1450	0	8.001	.000v	.03	.03
1147	750	1450	0	8.001	.000v	.03	.02
1148	800	1450	0	8.001	.000v	.03	.02
1149	850	1450	0	8.001	.000v	.03	.02
1150	900	1450	0	8.001	.000v	.03	.02
1151	950	1450	0	8.001	.000v	.02	.02
1152	1000	1450	0	8.001	.000v	.02	.02
1153	1050	1450	0	8.001	.000v	.02	.02
1154	1100	1450	0	8.000	.000v	.02	.01
1155	1150	1450	0	8.000	.000v	.02	.01
1156	1200	1450	0	8.000v	.000v	.00v	.00v
1157	1250	1450	0	8.000v	.000v	.00v	.00v
1158	1300	1450	0	8.000v	.000v	.00v	.00v
1159	1350	1450	0	8.000v	.000v	.00v	.00v
1160	1400	1450	0	8.000v	.000v	.00v	.00v
1161	1450	1450	0	8.000v	.000v	.00v	.00v
1162	1500	1450	0	8.000v	.000v	.00v	.00v
1163	1550	1450	0	8.000v	.000v	.00v	.00v
1164	1600	1450	0	8.000v	.000v	.00v	.00v
1165	1650	1450	0	8.000v	.000v	.00v	.00v
1166	1700	1450	0	8.000v	.000v	.00v	.00v
1167	1750	1450	0	8.000v	.000v	.00v	.00v
1168	1800	1450	0	8.000v	.000v	.00v	.00v
1169	1850	1450	0	8.000v	.000v	.00v	.00v
1170	1900	1450	0	8.000v	.000v	.00v	.00v
1171	0	1500	0	8.002	.000v	.04	.02
1172	50	1500	0	8.003	.000v	.07	.02
1173	100	1500	0	8.004	.000v	.11	.03
1174	150	1500	0	8.007	.000v	.18	.06
1175	200	1500	0	8.012	.000v	.50	.23
1176	250	1500	0	8.007	.000v	.17	.10
1177	300	1500	0	8.004	.000v	.10	.07
1178	350	1500	0	8.003	.000v	.08	.05
1179	400	1500	0	8.002	.000v	.06	.05
1180	450	1500	0	8.002	.000v	.06	.04
1181	500	1500	0	8.002	.000v	.05	.04
1182	550	1500	0	8.001	.000v	.04	.03
1183	600	1500	0	8.001	.000v	.04	.03
1184	650	1500	0	8.001	.000v	.03	.03
1185	700	1500	0	8.001	.000v	.03	.03
1186	750	1500	0	8.001	.000v	.03	.02
1187	800	1500	0	8.001	.000v	.03	.02
1188	850	1500	0	8.001	.000v	.03	.02
1189	900	1500	0	8.001	.000v	.02	.02
1190	950	1500	0	8.001	.000v	.02	.02
1191	1000	1500	0	8.001	.000v	.02	.02
1192	1050	1500	0	8.001	.000v	.02	.02

1193	1100	1500	0	8.000	.000v	.02	.01
1194	1150	1500	0	8.000	.000v	.02	.01
1195	1200	1500	0	8.000v	.000v	.00v	.00v
1196	1250	1500	0	8.000v	.000v	.00v	.00v
1197	1300	1500	0	8.000v	.000v	.00v	.00v
1198	1350	1500	0	8.000v	.000v	.00v	.00v
1199	1400	1500	0	8.000v	.000v	.00v	.00v
1200	1450	1500	0	8.000v	.000v	.00v	.00v
1201	1500	1500	0	8.000v	.000v	.00v	.00v
1202	1550	1500	0	8.000v	.000v	.00v	.00v
1203	1600	1500	0	8.000v	.000v	.00v	.00v
1204	1650	1500	0	8.000v	.000v	.00v	.00v
1205	1700	1500	0	8.000v	.000v	.00v	.00v
1206	1750	1500	0	8.000v	.000v	.00v	.00v
1207	1800	1500	0	8.000v	.000v	.00v	.00v
1208	1850	1500	0	8.000v	.000v	.00v	.00v
1209	1900	1500	0	8.000v	.000v	.00v	.00v
1210	0	1550	0	8.002	.000v	.04	.02
1211	50	1550	0	8.003	.000v	.06	.02
1212	100	1550	0	8.004	.000v	.10	.03
1213	150	1550	0	8.007	.000v	.17	.06
1214	200	1550	0	8.012	.000v	.63^	.22
1215	250	1550	0	8.007	.000v	.17	.10
1216	300	1550	0	8.004	.000v	.11	.07
1217	350	1550	0	8.003	.000v	.08	.06
1218	400	1550	0	8.002	.000v	.06	.05
1219	450	1550	0	8.002	.000v	.05	.04
1220	500	1550	0	8.002	.000v	.05	.04
1221	550	1550	0	8.001	.000v	.04	.03
1222	600	1550	0	8.001	.000v	.04	.03
1223	650	1550	0	8.001	.000v	.03	.03
1224	700	1550	0	8.001	.000v	.03	.03
1225	750	1550	0	8.001	.000v	.03	.03
1226	800	1550	0	8.001	.000v	.03	.02
1227	850	1550	0	8.001	.000v	.03	.02
1228	900	1550	0	8.001	.000v	.03	.02
1229	950	1550	0	8.001	.000v	.02	.02
1230	1000	1550	0	8.001	.000v	.02	.02
1231	1050	1550	0	8.000	.000v	.02	.01
1232	1100	1550	0	8.000	.000v	.02	.01
1233	1150	1550	0	8.000	.000v	.02	.01
1234	1200	1550	0	8.000	.000v	.00	.00
1235	1250	1550	0	8.000v	.000v	.00v	.00v
1236	1300	1550	0	8.000v	.000v	.00v	.00v
1237	1350	1550	0	8.000v	.000v	.00v	.00v
1238	1400	1550	0	8.000v	.000v	.00v	.00v
1239	1450	1550	0	8.000v	.000v	.00v	.00v
1240	1500	1550	0	8.000v	.000v	.00v	.00v
1241	1550	1550	0	8.000v	.000v	.00v	.00v
1242	1600	1550	0	8.000v	.000v	.00v	.00v
1243	1650	1550	0	8.000v	.000v	.00v	.00v
1244	1700	1550	0	8.000v	.000v	.00v	.00v
1245	1750	1550	0	8.000v	.000v	.00v	.00v
1246	1800	1550	0	8.000v	.000v	.00v	.00v
1247	1850	1550	0	8.000v	.000v	.00v	.00v
1248	1900	1550	0	8.000v	.000v	.00v	.00v
1249	0	1600	0	8.002	.000v	.04	.02
1250	50	1600	0	8.003	.000v	.07	.02
1251	100	1600	0	8.004	.000v	.10	.03
1252	150	1600	0	8.006	.000v	.17	.05
1253	200	1600	0	8.012	.000v	.49	.20
1254	250	1600	0	8.008	.000v	.18	.11
1255	300	1600	0	8.004	.000v	.11	.08
1256	350	1600	0	8.003	.000v	.08	.06
1257	400	1600	0	8.002	.000v	.07	.05
1258	450	1600	0	8.002	.000v	.05	.04
1259	500	1600	0	8.002	.000v	.05	.04
1260	550	1600	0	8.001	.000v	.04	.03
1261	600	1600	0	8.001	.000v	.04	.03
1262	650	1600	0	8.001	.000v	.03	.03
1263	700	1600	0	8.001	.000v	.03	.03
1264	750	1600	0	8.001	.000v	.03	.03
1265	800	1600	0	8.001	.000v	.03	.02
1266	850	1600	0	8.001	.000v	.03	.02
1267	900	1600	0	8.001	.000v	.02	.02
1268	950	1600	0	8.001	.000v	.02	.02
1269	1000	1600	0	8.000	.000v	.02	.02

1270	1050	1600	0	8.000	.000v	.02	.01
1271	1100	1600	0	8.000	.000v	.02	.01
1272	1150	1600	0	8.000	.000v	.02	.01
1273	1200	1600	0	8.000	.000v	.02	.00
1274	1250	1600	0	8.000v	.000v	.00v	.00v
1275	1300	1600	0	8.000v	.000v	.00v	.00v
1276	1350	1600	0	8.000v	.000v	.00v	.00v
1277	1400	1600	0	8.000v	.000v	.00v	.00v
1278	1450	1600	0	8.000v	.000v	.00v	.00v
1279	1500	1600	0	8.000v	.000v	.00v	.00v
1280	1550	1600	0	8.000v	.000v	.00v	.00v
1281	1600	1600	0	8.000v	.000v	.00v	.00v
1282	1650	1600	0	8.000v	.000v	.00v	.00v
1283	1700	1600	0	8.000v	.000v	.00v	.00v
1284	1750	1600	0	8.000v	.000v	.00v	.00v
1285	1800	1600	0	8.000v	.000v	.00v	.00v
1286	1850	1600	0	8.000v	.000v	.00v	.00v
1287	1900	1600	0	8.000v	.000v	.00v	.00v
1288	0	1650	0	8.002	.000v	.03	.02
1289	50	1650	0	8.003	.000v	.06	.02
1290	100	1650	0	8.004	.000v	.10	.03
1291	150	1650	0	8.006	.000v	.16	.05
1292	200	1650	0	8.013	.000v	.42	.16
1293	250	1650	0	8.008	.000v	.19	.12
1294	300	1650	0	8.004	.000v	.11	.08
1295	350	1650	0	8.003	.000v	.08	.06
1296	400	1650	0	8.002	.000v	.06	.05
1297	450	1650	0	8.002	.000v	.05	.04
1298	500	1650	0	8.002	.000v	.05	.04
1299	550	1650	0	8.001	.000v	.04	.04
1300	600	1650	0	8.001	.000v	.04	.03
1301	650	1650	0	8.001	.000v	.03	.03
1302	700	1650	0	8.001	.000v	.03	.03
1303	750	1650	0	8.001	.000v	.03	.03
1304	800	1650	0	8.001	.000v	.03	.02
1305	850	1650	0	8.001	.000v	.03	.02
1306	900	1650	0	8.001	.000v	.03	.02
1307	950	1650	0	8.001	.000v	.02	.02
1308	1000	1650	0	8.000	.000v	.02	.01
1309	1050	1650	0	8.000	.000v	.02	.01
1310	1100	1650	0	8.000	.000v	.02	.01
1311	1150	1650	0	8.000	.000v	.02	.01
1312	1200	1650	0	8.000	.000v	.02	.00
1313	1250	1650	0	8.000v	.000v	.00v	.00v
1314	1300	1650	0	8.000v	.000v	.00v	.00v
1315	1350	1650	0	8.000v	.000v	.00v	.00v
1316	1400	1650	0	8.000v	.000v	.00v	.00v
1317	1450	1650	0	8.000v	.000v	.00v	.00v
1318	1500	1650	0	8.000v	.000v	.00v	.00v
1319	1550	1650	0	8.000v	.000v	.00v	.00v
1320	1600	1650	0	8.000v	.000v	.00v	.00v
1321	1650	1650	0	8.000v	.000v	.00v	.00v
1322	1700	1650	0	8.000v	.000v	.00v	.00v
1323	1750	1650	0	8.000v	.000v	.00v	.00v
1324	1800	1650	0	8.000v	.000v	.00v	.00v
1325	1850	1650	0	8.000v	.000v	.00v	.00v
1326	1900	1650	0	8.000v	.000v	.00v	.00v
1327	0	1700	0	8.002	.000v	.03	.02
1328	50	1700	0	8.003	.000v	.05	.02
1329	100	1700	0	8.003	.000v	.10	.03
1330	150	1700	0	8.005	.000v	.16	.04
1331	200	1700	0	8.014	.000v	.35	.13
1332	250	1700	0	8.009	.000v	.20	.12
1333	300	1700	0	8.005	.000v	.12	.08
1334	350	1700	0	8.003	.000v	.08	.06
1335	400	1700	0	8.002	.000v	.06	.05
1336	450	1700	0	8.002	.000v	.05	.04
1337	500	1700	0	8.002	.000v	.05	.04
1338	550	1700	0	8.001	.000v	.04	.03
1339	600	1700	0	8.001	.000v	.04	.03
1340	650	1700	0	8.001	.000v	.04	.03
1341	700	1700	0	8.001	.000v	.03	.03
1342	750	1700	0	8.001	.000v	.03	.03
1343	800	1700	0	8.001	.000v	.03	.02
1344	850	1700	0	8.001	.000v	.03	.02
1345	900	1700	0	8.001	.000v	.02	.02
1346	950	1700	0	8.001	.000v	.02	.02

1347	1000	1700	0	8.000	.000v	.02	.01
1348	1050	1700	0	8.000	.000v	.02	.01
1349	1100	1700	0	8.000	.000v	.02	.01
1350	1150	1700	0	8.000	.000v	.02	.01
1351	1200	1700	0	8.000	.000v	.02	.00
1352	1250	1700	0	8.000v	.000v	.00v	.00v
1353	1300	1700	0	8.000v	.000v	.00v	.00v
1354	1350	1700	0	8.000v	.000v	.00v	.00v
1355	1400	1700	0	8.000v	.000v	.00v	.00v
1356	1450	1700	0	8.000v	.000v	.00v	.00v
1357	1500	1700	0	8.000v	.000v	.00v	.00v
1358	1550	1700	0	8.000v	.000v	.00v	.00v
1359	1600	1700	0	8.000v	.000v	.00v	.00v
1360	1650	1700	0	8.000v	.000v	.00v	.00v
1361	1700	1700	0	8.000v	.000v	.00v	.00v
1362	1750	1700	0	8.000v	.000v	.00v	.00v
1363	1800	1700	0	8.000v	.000v	.00v	.00v
1364	1850	1700	0	8.000v	.000v	.00v	.00v
1365	1900	1700	0	8.000v	.000v	.00v	.00v
1366	0	1750	0	8.002	.000v	.02	.02
1367	50	1750	0	8.002	.000v	.05	.02
1368	100	1750	0	8.003	.000v	.09	.03
1369	150	1750	0	8.005	.000v	.15	.04
1370	200	1750	0	8.013	.000v	.31	.11
1371	250	1750	0	8.010	.000v	.22	.13
1372	300	1750	0	8.005	.000v	.12	.08
1373	350	1750	0	8.003	.000v	.08	.06
1374	400	1750	0	8.002	.000v	.06	.05
1375	450	1750	0	8.002	.000v	.05	.04
1376	500	1750	0	8.002	.000v	.05	.04
1377	550	1750	0	8.001	.000v	.04	.04
1378	600	1750	0	8.001	.000v	.04	.03
1379	650	1750	0	8.001	.000v	.03	.03
1380	700	1750	0	8.001	.000v	.03	.03
1381	750	1750	0	8.001	.000v	.03	.03
1382	800	1750	0	8.001	.000v	.03	.02
1383	850	1750	0	8.001	.000v	.03	.02
1384	900	1750	0	8.001	.000v	.02	.02
1385	950	1750	0	8.001	.000v	.03	.02
1386	1000	1750	0	8.000	.000v	.02	.01
1387	1050	1750	0	8.000	.000v	.02	.01
1388	1100	1750	0	8.000	.000v	.02	.01
1389	1150	1750	0	8.000	.000v	.02	.01
1390	1200	1750	0	8.000	.000v	.02	.01
1391	1250	1750	0	8.000v	.000v	.00v	.00v
1392	1300	1750	0	8.000v	.000v	.00v	.00v
1393	1350	1750	0	8.000v	.000v	.00v	.00v
1394	1400	1750	0	8.000v	.000v	.00v	.00v
1395	1450	1750	0	8.000v	.000v	.00v	.00v
1396	1500	1750	0	8.000v	.000v	.00v	.00v
1397	1550	1750	0	8.000v	.000v	.00v	.00v
1398	1600	1750	0	8.000v	.000v	.00v	.00v
1399	1650	1750	0	8.000v	.000v	.00v	.00v
1400	1700	1750	0	8.000v	.000v	.00v	.00v
1401	1750	1750	0	8.000v	.000v	.00v	.00v
1402	1800	1750	0	8.000v	.000v	.00v	.00v
1403	1850	1750	0	8.000v	.000v	.00v	.00v
1404	1900	1750	0	8.000v	.000v	.00v	.00v
1405	0	1800	0	8.002	.000v	.02	.02
1406	50	1800	0	8.002	.000v	.04	.02
1407	100	1800	0	8.003	.000v	.08	.02
1408	150	1800	0	8.005	.000v	.14	.04
1409	200	1800	0	8.011	.000v	.28	.10
1410	250	1800	0	8.011	.000v	.24	.14
1411	300	1800	0	8.005	.000v	.12	.08
1412	350	1800	0	8.003	.000v	.08	.06
1413	400	1800	0	8.002	.000v	.07	.05
1414	450	1800	0	8.002	.000v	.05	.04
1415	500	1800	0	8.002	.000v	.05	.04
1416	550	1800	0	8.001	.000v	.04	.03
1417	600	1800	0	8.001	.000v	.04	.03
1418	650	1800	0	8.001	.000v	.03	.03
1419	700	1800	0	8.001	.000v	.03	.03
1420	750	1800	0	8.001	.000v	.03	.03
1421	800	1800	0	8.001	.000v	.03	.02
1422	850	1800	0	8.001	.000v	.03	.02
1423	900	1800	0	8.001	.000v	.02	.02

1424	950	1800	0	8.001	.000v	.02	.02
1425	1000	1800	0	8.000	.000v	.02	.02
1426	1050	1800	0	8.000	.000v	.02	.01
1427	1100	1800	0	8.000	.000v	.02	.01
1428	1150	1800	0	8.000	.000v	.02	.01
1429	1200	1800	0	8.000	.000v	.02	.01
1430	1250	1800	0	8.000v	.000v	.00v	.00v
1431	1300	1800	0	8.000v	.000v	.00v	.00v
1432	1350	1800	0	8.000v	.000v	.00v	.00v
1433	1400	1800	0	8.000v	.000v	.00v	.00v
1434	1450	1800	0	8.000v	.000v	.00v	.00v
1435	1500	1800	0	8.000v	.000v	.00v	.00v
1436	1550	1800	0	8.000v	.000v	.00v	.00v
1437	1600	1800	0	8.000v	.000v	.00v	.00v
1438	1650	1800	0	8.000v	.000v	.00v	.00v
1439	1700	1800	0	8.000v	.000v	.00v	.00v
1440	1750	1800	0	8.000v	.000v	.00v	.00v
1441	1800	1800	0	8.000v	.000v	.00v	.00v
1442	1850	1800	0	8.000v	.000v	.00v	.00v
1443	1900	1800	0	8.000v	.000v	.00v	.00v
1444	0	1850	0	8.002	.000v	.02	.01
1445	50	1850	0	8.002	.000v	.03	.02
1446	100	1850	0	8.003	.000v	.07	.02
1447	150	1850	0	8.005	.000v	.13	.04
1448	200	1850	0	8.010	.000v	.25	.09
1449	250	1850	0	8.012	.000v	.26	.15
1450	300	1850	0	8.005	.000v	.13	.09
1451	350	1850	0	8.003	.000v	.09	.06
1452	400	1850	0	8.003	.000v	.07	.05
1453	450	1850	0	8.002	.000v	.06	.04
1454	500	1850	0	8.002	.000v	.05	.04
1455	550	1850	0	8.001	.000v	.04	.03
1456	600	1850	0	8.001	.000v	.04	.03
1457	650	1850	0	8.001	.000v	.03	.03
1458	700	1850	0	8.001	.000v	.03	.03
1459	750	1850	0	8.001	.000v	.03	.03
1460	800	1850	0	8.001	.000v	.03	.02
1461	850	1850	0	8.001	.000v	.03	.02
1462	900	1850	0	8.001	.000v	.03	.02
1463	950	1850	0	8.001	.000v	.02	.02
1464	1000	1850	0	8.000	.000v	.02	.02
1465	1050	1850	0	8.000	.000v	.02	.01
1466	1100	1850	0	8.000	.000v	.02	.01
1467	1150	1850	0	8.000	.000v	.02	.01
1468	1200	1850	0	8.000	.000v	.02	.01
1469	1250	1850	0	8.000v	.000v	.00v	.00v
1470	1300	1850	0	8.000v	.000v	.00v	.00v
1471	1350	1850	0	8.000v	.000v	.00v	.00v
1472	1400	1850	0	8.000v	.000v	.00v	.00v
1473	1450	1850	0	8.000v	.000v	.00v	.00v
1474	1500	1850	0	8.000v	.000v	.00v	.00v
1475	1550	1850	0	8.000v	.000v	.00v	.00v
1476	1600	1850	0	8.000v	.000v	.00v	.00v
1477	1650	1850	0	8.000v	.000v	.00v	.00v
1478	1700	1850	0	8.000v	.000v	.00v	.00v
1479	1750	1850	0	8.000v	.000v	.00v	.00v
1480	1800	1850	0	8.000v	.000v	.00v	.00v
1481	1850	1850	0	8.000v	.000v	.00v	.00v
1482	1900	1850	0	8.000v	.000v	.00v	.00v
1483	0	1900	0	8.002	.000v	.02	.01
1484	50	1900	0	8.002	.000v	.02	.02
1485	100	1900	0	8.003	.000v	.06	.02
1486	150	1900	0	8.004	.000v	.12	.04
1487	200	1900	0	8.009	.000v	.23	.08
1488	250	1900	0	8.014	.000v	.28	.16
1489	300	1900	0	8.006	.000v	.14	.09
1490	350	1900	0	8.004	.000v	.10	.06
1491	400	1900	0	8.003	.000v	.07	.05
1492	450	1900	0	8.002	.000v	.06	.04
1493	500	1900	0	8.002	.000v	.05	.04
1494	550	1900	0	8.001	.000v	.05	.04
1495	600	1900	0	8.001	.000v	.04	.03
1496	650	1900	0	8.001	.000v	.04	.03
1497	700	1900	0	8.001	.000v	.03	.03
1498	750	1900	0	8.001	.000v	.03	.03
1499	800	1900	0	8.001	.000v	.03	.02
1500	850	1900	0	8.001	.000v	.03	.02

1501	900	1900	0	8.001	.000v	.03	.02
1502	950	1900	0	8.001	.000v	.02	.02
1503	1000	1900	0	8.000	.000v	.02	.02
1504	1050	1900	0	8.000	.000v	.02	.01
1505	1100	1900	0	8.000	.000v	.02	.01
1506	1150	1900	0	8.000	.000v	.02	.01
1507	1200	1900	0	8.000	.000v	.02	.01
1508	1250	1900	0	8.000v	.000v	.00v	.00v
1509	1300	1900	0	8.000v	.000v	.00v	.00v
1510	1350	1900	0	8.000v	.000v	.00v	.00v
1511	1400	1900	0	8.000v	.000v	.00v	.00v
1512	1450	1900	0	8.000v	.000v	.00v	.00v
1513	1500	1900	0	8.000v	.000v	.00v	.00v
1514	1550	1900	0	8.000v	.000v	.00v	.00v
1515	1600	1900	0	8.000v	.000v	.00v	.00v
1516	1650	1900	0	8.000v	.000v	.00v	.00v
1517	1700	1900	0	8.000v	.000v	.00v	.00v
1518	1750	1900	0	8.000v	.000v	.00v	.00v
1519	1800	1900	0	8.000v	.000v	.00v	.00v
1520	1850	1900	0	8.000v	.000v	.00v	.00v
1521	1900	1900	0	8.000v	.000v	.00v	.00v
1522	0	1950	0	8.002	.000v	.02	.01
1523	50	1950	0	8.002	.000v	.02	.02
1524	100	1950	0	8.003	.000v	.05	.02
1525	150	1950	0	8.004	.000v	.10	.03
1526	200	1950	0	8.008	.000v	.22	.07
1527	250	1950	0	8.015	.000v	.32	.18
1528	300	1950	0	8.006	.000v	.14	.09
1529	350	1950	0	8.004	.000v	.10	.06
1530	400	1950	0	8.003	.000v	.07	.05
1531	450	1950	0	8.002	.000v	.06	.04
1532	500	1950	0	8.002	.000v	.05	.04
1533	550	1950	0	8.001	.000v	.05	.04
1534	600	1950	0	8.001	.000v	.04	.03
1535	650	1950	0	8.001	.000v	.04	.03
1536	700	1950	0	8.001	.000v	.04	.03
1537	750	1950	0	8.001	.000v	.03	.03
1538	800	1950	0	8.001	.000v	.03	.02
1539	850	1950	0	8.001	.000v	.03	.02
1540	900	1950	0	8.001	.000v	.03	.02
1541	950	1950	0	8.001	.000v	.03	.02
1542	1000	1950	0	8.000	.000v	.02	.01
1543	1050	1950	0	8.000	.000v	.02	.01
1544	1100	1950	0	8.000	.000v	.02	.01
1545	1150	1950	0	8.000	.000v	.02	.01
1546	1200	1950	0	8.000	.000v	.02	.01
1547	1250	1950	0	8.000v	.000v	.00v	.00v
1548	1300	1950	0	8.000v	.000v	.00v	.00v
1549	1350	1950	0	8.000v	.000v	.00v	.00v
1550	1400	1950	0	8.000v	.000v	.00v	.00v
1551	1450	1950	0	8.000v	.000v	.00v	.00v
1552	1500	1950	0	8.000v	.000v	.00v	.00v
1553	1550	1950	0	8.000v	.000v	.00v	.00v
1554	1600	1950	0	8.000v	.000v	.00v	.00v
1555	1650	1950	0	8.000v	.000v	.00v	.00v
1556	1700	1950	0	8.000v	.000v	.00v	.00v
1557	1750	1950	0	8.000v	.000v	.00v	.00v
1558	1800	1950	0	8.000v	.000v	.00v	.00v
1559	1850	1950	0	8.000v	.000v	.00v	.00v
1560	1900	1950	0	8.000v	.000v	.00v	.00v
1561	0	2000	0	8.002	.000v	.02	.01
1562	50	2000	0	8.002	.000v	.02	.02
1563	100	2000	0	8.003	.000v	.03	.02
1564	150	2000	0	8.004	.000v	.09	.03
1565	200	2000	0	8.008	.000v	.20	.06
1566	250	2000	0	8.014	.000v	.37	.19
1567	300	2000	0	8.006	.000v	.15	.09
1568	350	2000	0	8.004	.000v	.10	.06
1569	400	2000	0	8.003	.000v	.07	.05
1570	450	2000	0	8.002	.000v	.06	.04
1571	500	2000	0	8.002	.000v	.05	.04
1572	550	2000	0	8.001	.000v	.04	.04
1573	600	2000	0	8.001	.000v	.04	.03
1574	650	2000	0	8.001	.000v	.04	.03
1575	700	2000	0	8.001	.000v	.03	.03
1576	750	2000	0	8.001	.000v	.03	.03
1577	800	2000	0	8.001	.000v	.03	.02

1578	850	2000	0	8.001	.000v	.03	.02
1579	900	2000	0	8.001	.000v	.02	.02
1580	950	2000	0	8.001	.000v	.02	.02
1581	1000	2000	0	8.000	.000v	.02	.02
1582	1050	2000	0	8.000	.000v	.02	.01
1583	1100	2000	0	8.000	.000v	.02	.01
1584	1150	2000	0	8.000	.000v	.02	.01
1585	1200	2000	0	8.000	.000v	.02	.01
1586	1250	2000	0	8.000v	.000v	.00v	.00v
1587	1300	2000	0	8.000v	.000v	.00v	.00v
1588	1350	2000	0	8.000v	.000v	.00v	.00v
1589	1400	2000	0	8.000v	.000v	.00v	.00v
1590	1450	2000	0	8.000v	.000v	.00v	.00v
1591	1500	2000	0	8.000v	.000v	.00v	.00v
1592	1550	2000	0	8.000v	.000v	.00v	.00v
1593	1600	2000	0	8.000v	.000v	.00v	.00v
1594	1650	2000	0	8.000v	.000v	.00v	.00v
1595	1700	2000	0	8.000v	.000v	.00v	.00v
1596	1750	2000	0	8.000v	.000v	.00v	.00v
1597	1800	2000	0	8.000v	.000v	.00v	.00v
1598	1850	2000	0	8.000v	.000v	.00v	.00v
1599	1900	2000	0	8.000v	.000v	.00v	.00v
1600	0	2050	0	8.002	.000v	.02	.01
1601	50	2050	0	8.002	.000v	.02	.02
1602	100	2050	0	8.003	.000v	.02	.02
1603	150	2050	0	8.004	.000v	.07	.03
1604	200	2050	0	8.007	.000v	.18	.06
1605	250	2050	0	8.012	.000v	.45	.22
1606	300	2050	0	8.006	.000v	.16	.10
1607	350	2050	0	8.004	.000v	.10	.07
1608	400	2050	0	8.003	.000v	.08	.05
1609	450	2050	0	8.002	.000v	.06	.04
1610	500	2050	0	8.002	.000v	.05	.04
1611	550	2050	0	8.001	.000v	.05	.03
1612	600	2050	0	8.001	.000v	.04	.03
1613	650	2050	0	8.001	.000v	.04	.03
1614	700	2050	0	8.001	.000v	.03	.03
1615	750	2050	0	8.001	.000v	.03	.03
1616	800	2050	0	8.001	.000v	.03	.02
1617	850	2050	0	8.001	.000v	.03	.02
1618	900	2050	0	8.001	.000v	.03	.02
1619	950	2050	0	8.001	.000v	.03	.02
1620	1000	2050	0	8.000	.000v	.02	.01
1621	1050	2050	0	8.000	.000v	.02	.01
1622	1100	2050	0	8.000	.000v	.02	.01
1623	1150	2050	0	8.000	.000v	.02	.01
1624	1200	2050	0	8.000	.000v	.02	.01
1625	1250	2050	0	8.000v	.000v	.00v	.00v
1626	1300	2050	0	8.000v	.000v	.00v	.00v
1627	1350	2050	0	8.000v	.000v	.00v	.00v
1628	1400	2050	0	8.000v	.000v	.00v	.00v
1629	1450	2050	0	8.000v	.000v	.00v	.00v
1630	1500	2050	0	8.000v	.000v	.00v	.00v
1631	1550	2050	0	8.000v	.000v	.00v	.00v
1632	1600	2050	0	8.000v	.000v	.00v	.00v
1633	1650	2050	0	8.000v	.000v	.00v	.00v
1634	1700	2050	0	8.000v	.000v	.00v	.00v
1635	1750	2050	0	8.000v	.000v	.00v	.00v
1636	1800	2050	0	8.000v	.000v	.00v	.00v
1637	1850	2050	0	8.000v	.000v	.00v	.00v
1638	1900	2050	0	8.000v	.000v	.00v	.00v
1639	0	2100	0	8.002	.000v	.02	.01
1640	50	2100	0	8.002	.000v	.02	.02
1641	100	2100	0	8.003	.000v	.02	.02
1642	150	2100	0	8.004	.000v	.05	.03
1643	200	2100	0	8.007	.000v	.16	.05
1644	250	2100	0	8.011	.000v	.54	.23
1645	300	2100	0	8.007	.000v	.17	.10
1646	350	2100	0	8.004	.000v	.11	.07
1647	400	2100	0	8.003	.000v	.08	.05
1648	450	2100	0	8.002	.000v	.07	.04
1649	500	2100	0	8.002	.000v	.05	.04
1650	550	2100	0	8.001	.000v	.05	.03
1651	600	2100	0	8.001	.000v	.04	.03
1652	650	2100	0	8.001	.000v	.04	.03
1653	700	2100	0	8.001	.000v	.03	.03
1654	750	2100	0	8.001	.000v	.03	.02

1655	800	2100	0	8.001	.000v	.03	.02
1656	850	2100	0	8.001	.000v	.03	.02
1657	900	2100	0	8.001	.000v	.03	.02
1658	950	2100	0	8.001	.000v	.02	.01
1659	1000	2100	0	8.000	.000v	.02	.01
1660	1050	2100	0	8.000	.000v	.02	.01
1661	1100	2100	0	8.000	.000v	.02	.01
1662	1150	2100	0	8.000	.000v	.02	.01
1663	1200	2100	0	8.000	.000v	.02	.01
1664	1250	2100	0	8.000	.000v	.01	.00
1665	1300	2100	0	8.000v	.000v	.00v	.00v
1666	1350	2100	0	8.000v	.000v	.00v	.00v
1667	1400	2100	0	8.000v	.000v	.00v	.00v
1668	1450	2100	0	8.000v	.000v	.00v	.00v
1669	1500	2100	0	8.000v	.000v	.00v	.00v
1670	1550	2100	0	8.000v	.000v	.00v	.00v
1671	1600	2100	0	8.000v	.000v	.00v	.00v
1672	1650	2100	0	8.000v	.000v	.00v	.00v
1673	1700	2100	0	8.000v	.000v	.00v	.00v
1674	1750	2100	0	8.000v	.000v	.00v	.00v
1675	1800	2100	0	8.000v	.000v	.00v	.00v
1676	1850	2100	0	8.000v	.000v	.00v	.00v
1677	1900	2100	0	8.000v	.000v	.00v	.00v
1678	0	2150	0	8.002	.000v	.02	.01
1679	50	2150	0	8.002	.000v	.02	.02
1680	100	2150	0	8.003	.000v	.02	.02
1681	150	2150	0	8.004	.000v	.03	.03
1682	200	2150	0	8.006	.000v	.13	.05
1683	250	2150	0	8.011	.000v	.53	.21
1684	300	2150	0	8.007	.000v	.18	.10
1685	350	2150	0	8.004	.000v	.11	.07
1686	400	2150	0	8.003	.000v	.08	.05
1687	450	2150	0	8.002	.000v	.07	.04
1688	500	2150	0	8.002	.000v	.06	.04
1689	550	2150	0	8.001	.000v	.05	.04
1690	600	2150	0	8.001	.000v	.05	.03
1691	650	2150	0	8.001	.000v	.04	.03
1692	700	2150	0	8.001	.000v	.03	.03
1693	750	2150	0	8.001	.000v	.03	.02
1694	800	2150	0	8.001	.000v	.03	.02
1695	850	2150	0	8.001	.000v	.03	.02
1696	900	2150	0	8.001	.000v	.03	.02
1697	950	2150	0	8.000	.000v	.02	.01
1698	1000	2150	0	8.000	.000v	.02	.01
1699	1050	2150	0	8.000	.000v	.02	.01
1700	1100	2150	0	8.000	.000v	.02	.01
1701	1150	2150	0	8.000	.000v	.02	.01
1702	1200	2150	0	8.000	.000v	.02	.01
1703	1250	2150	0	8.000	.000v	.02	.01
1704	1300	2150	0	8.000v	.000v	.00v	.00v
1705	1350	2150	0	8.000v	.000v	.00v	.00v
1706	1400	2150	0	8.000v	.000v	.00v	.00v
1707	1450	2150	0	8.000v	.000v	.00v	.00v
1708	1500	2150	0	8.000v	.000v	.00v	.00v
1709	1550	2150	0	8.000v	.000v	.00v	.00v
1710	1600	2150	0	8.000v	.000v	.00v	.00v
1711	1650	2150	0	8.000v	.000v	.00v	.00v
1712	1700	2150	0	8.000v	.000v	.00v	.00v
1713	1750	2150	0	8.000v	.000v	.00v	.00v
1714	1800	2150	0	8.000v	.000v	.00v	.00v
1715	1850	2150	0	8.000v	.000v	.00v	.00v
1716	1900	2150	0	8.000v	.000v	.00v	.00v
1717	0	2200	0	8.002	.000v	.01	.01
1718	50	2200	0	8.002	.000v	.02	.02
1719	100	2200	0	8.003	.000v	.02	.02
1720	150	2200	0	8.003	.000v	.03	.03
1721	200	2200	0	8.006	.000v	.09	.05
1722	250	2200	0	8.013	.000v	.45	.18
1723	300	2200	0	8.008	.000v	.18	.10
1724	350	2200	0	8.004	.000v	.11	.07
1725	400	2200	0	8.003	.000v	.08	.05
1726	450	2200	0	8.002	.000v	.07	.04
1727	500	2200	0	8.002	.000v	.06	.04
1728	550	2200	0	8.001	.000v	.05	.03
1729	600	2200	0	8.001	.000v	.05	.03
1730	650	2200	0	8.001	.000v	.04	.03
1731	700	2200	0	8.001	.000v	.03	.03

1732	750	2200	0	8.001	.000v	.03	.02
1733	800	2200	0	8.001	.000v	.03	.02
1734	850	2200	0	8.001	.000v	.03	.02
1735	900	2200	0	8.001	.000v	.03	.01
1736	950	2200	0	8.000	.000v	.03	.01
1737	1000	2200	0	8.000	.000v	.02	.01
1738	1050	2200	0	8.000	.000v	.02	.01
1739	1100	2200	0	8.000	.000v	.02	.01
1740	1150	2200	0	8.000	.000v	.02	.01
1741	1200	2200	0	8.000	.000v	.02	.01
1742	1250	2200	0	8.000	.000v	.02	.01
1743	1300	2200	0	8.000	.000v	.01	.00
1744	1350	2200	0	8.000v	.000v	.00v	.00v
1745	1400	2200	0	8.000v	.000v	.00v	.00v
1746	1450	2200	0	8.000v	.000v	.00v	.00v
1747	1500	2200	0	8.000v	.000v	.00v	.00v
1748	1550	2200	0	8.000v	.000v	.00v	.00v
1749	1600	2200	0	8.000v	.000v	.00v	.00v
1750	1650	2200	0	8.000v	.000v	.00v	.00v
1751	1700	2200	0	8.000v	.000v	.00v	.00v
1752	1750	2200	0	8.000v	.000v	.00v	.00v
1753	1800	2200	0	8.000v	.000v	.00v	.00v
1754	1850	2200	0	8.000v	.000v	.00v	.00v
1755	1900	2200	0	8.000v	.000v	.00v	.00v
1756	0	2250	0	8.002	.000v	.01	.01
1757	50	2250	0	8.002	.000v	.02	.02
1758	100	2250	0	8.002	.000v	.02	.02
1759	150	2250	0	8.003	.000v	.03	.03
1760	200	2250	0	8.005	.000v	.05	.04
1761	250	2250	0	8.015	.000v	.38	.14
1762	300	2250	0	8.008	.000v	.19	.11
1763	350	2250	0	8.004	.000v	.12	.07
1764	400	2250	0	8.003	.000v	.09	.05
1765	450	2250	0	8.002	.000v	.07	.04
1766	500	2250	0	8.002	.000v	.06	.04
1767	550	2250	0	8.001	.000v	.05	.03
1768	600	2250	0	8.001	.000v	.04	.03
1769	650	2250	0	8.001	.000v	.04	.03
1770	700	2250	0	8.001	.000v	.04	.03
1771	750	2250	0	8.001	.000v	.03	.02
1772	800	2250	0	8.001	.000v	.03	.02
1773	850	2250	0	8.001	.000v	.03	.02
1774	900	2250	0	8.001	.000v	.03	.01
1775	950	2250	0	8.000	.000v	.02	.01
1776	1000	2250	0	8.000	.000v	.02	.01
1777	1050	2250	0	8.000	.000v	.02	.01
1778	1100	2250	0	8.000	.000v	.02	.01
1779	1150	2250	0	8.000	.000v	.02	.01
1780	1200	2250	0	8.000	.000v	.02	.01
1781	1250	2250	0	8.000	.000v	.02	.01
1782	1300	2250	0	8.000	.000v	.01	.00
1783	1350	2250	0	8.000v	.000v	.00v	.00v
1784	1400	2250	0	8.000v	.000v	.00v	.00v
1785	1450	2250	0	8.000v	.000v	.00v	.00v
1786	1500	2250	0	8.000v	.000v	.00v	.00v
1787	1550	2250	0	8.000v	.000v	.00v	.00v
1788	1600	2250	0	8.000v	.000v	.00v	.00v
1789	1650	2250	0	8.000v	.000v	.00v	.00v
1790	1700	2250	0	8.000v	.000v	.00v	.00v
1791	1750	2250	0	8.000v	.000v	.00v	.00v
1792	1800	2250	0	8.000v	.000v	.00v	.00v
1793	1850	2250	0	8.000v	.000v	.00v	.00v
1794	1900	2250	0	8.000v	.000v	.00v	.00v
1795	0	2300	0	8.001	.000v	.01	.01
1796	50	2300	0	8.002	.000v	.02	.02
1797	100	2300	0	8.002	.000v	.02	.02
1798	150	2300	0	8.003	.000v	.03	.03
1799	200	2300	0	8.005	.000v	.05	.04
1800	250	2300	0	8.013	.000v	.24	.11
1801	300	2300	0	8.009	.000v	.20	.12
1802	350	2300	0	8.005	.000v	.12	.07
1803	400	2300	0	8.003	.000v	.09	.06
1804	450	2300	0	8.002	.000v	.07	.05
1805	500	2300	0	8.002	.000v	.06	.04
1806	550	2300	0	8.001	.000v	.05	.03
1807	600	2300	0	8.001	.000v	.04	.03
1808	650	2300	0	8.001	.000v	.04	.03

1809	700	2300	0	8.001	.000v	.04	.03
1810	750	2300	0	8.001	.000v	.03	.02
1811	800	2300	0	8.001	.000v	.03	.02
1812	850	2300	0	8.001	.000v	.03	.02
1813	900	2300	0	8.001	.000v	.03	.01
1814	950	2300	0	8.000	.000v	.03	.01
1815	1000	2300	0	8.000	.000v	.02	.01
1816	1050	2300	0	8.000	.000v	.02	.01
1817	1100	2300	0	8.000	.000v	.02	.01
1818	1150	2300	0	8.000	.000v	.02	.01
1819	1200	2300	0	8.000	.000v	.02	.01
1820	1250	2300	0	8.000	.000v	.02	.01
1821	1300	2300	0	8.000	.000v	.01	.00
1822	1350	2300	0	8.000v	.000v	.00v	.00v
1823	1400	2300	0	8.000v	.000v	.00v	.00v
1824	1450	2300	0	8.000v	.000v	.00v	.00v
1825	1500	2300	0	8.000v	.000v	.00v	.00v
1826	1550	2300	0	8.000v	.000v	.00v	.00v
1827	1600	2300	0	8.000v	.000v	.00v	.00v
1828	1650	2300	0	8.000v	.000v	.00v	.00v
1829	1700	2300	0	8.000v	.000v	.00v	.00v
1830	1750	2300	0	8.000v	.000v	.00v	.00v
1831	1800	2300	0	8.000v	.000v	.00v	.00v
1832	1850	2300	0	8.000v	.000v	.00v	.00v
1833	1900	2300	0	8.000v	.000v	.00v	.00v
1834	0	2350	0	8.001	.000v	.01	.01
1835	50	2350	0	8.002	.000v	.02	.01
1836	100	2350	0	8.002	.000v	.02	.02
1837	150	2350	0	8.003	.000v	.03	.02
1838	200	2350	0	8.005	.000v	.04	.04
1839	250	2350	0	8.010	.000v	.10	.08
1840	300	2350	0	8.011	.000v	.23	.13
1841	350	2350	0	8.005	.000v	.13	.08
1842	400	2350	0	8.003	.000v	.09	.06
1843	450	2350	0	8.002	.000v	.07	.05
1844	500	2350	0	8.002	.000v	.06	.04
1845	550	2350	0	8.001	.000v	.05	.04
1846	600	2350	0	8.001	.000v	.04	.03
1847	650	2350	0	8.001	.000v	.04	.03
1848	700	2350	0	8.001	.000v	.03	.03
1849	750	2350	0	8.001	.000v	.03	.02
1850	800	2350	0	8.001	.000v	.03	.02
1851	850	2350	0	8.001	.000v	.03	.01
1852	900	2350	0	8.001	.000v	.03	.01
1853	950	2350	0	8.000	.000v	.02	.01
1854	1000	2350	0	8.000	.000v	.02	.01
1855	1050	2350	0	8.000	.000v	.02	.01
1856	1100	2350	0	8.000	.000v	.02	.01
1857	1150	2350	0	8.000	.000v	.02	.01
1858	1200	2350	0	8.000	.000v	.02	.01
1859	1250	2350	0	8.000	.000v	.02	.01
1860	1300	2350	0	8.000	.000v	.01	.00
1861	1350	2350	0	8.000	.000v	.01	.00
1862	1400	2350	0	8.000v	.000v	.00v	.00v
1863	1450	2350	0	8.000v	.000v	.00v	.00v
1864	1500	2350	0	8.000v	.000v	.00v	.00v
1865	1550	2350	0	8.000v	.000v	.00v	.00v
1866	1600	2350	0	8.000v	.000v	.00v	.00v
1867	1650	2350	0	8.000v	.000v	.00v	.00v
1868	1700	2350	0	8.000v	.000v	.00v	.00v
1869	1750	2350	0	8.000v	.000v	.00v	.00v
1870	1800	2350	0	8.000v	.000v	.00v	.00v
1871	1850	2350	0	8.000v	.000v	.00v	.00v
1872	1900	2350	0	8.000v	.000v	.00v	.00v
1873	0	2400	0	8.001	.000v	.01	.01
1874	50	2400	0	8.002	.000v	.02	.01
1875	100	2400	0	8.002	.000v	.02	.02
1876	150	2400	0	8.003	.000v	.03	.02
1877	200	2400	0	8.004	.000v	.04	.03
1878	250	2400	0	8.008	.000v	.08	.06
1879	300	2400	0	8.015	.000v	.29	.17
1880	350	2400	0	8.006	.000v	.13	.08
1881	400	2400	0	8.004	.000v	.09	.06
1882	450	2400	0	8.003	.000v	.07	.05
1883	500	2400	0	8.002	.000v	.06	.04
1884	550	2400	0	8.002	.000v	.05	.04
1885	600	2400	0	8.001	.000v	.04	.03

1886	650	2400	0	8.001	.000v	.04	.03
1887	700	2400	0	8.001	.000v	.04	.02
1888	750	2400	0	8.001	.000v	.04	.02
1889	800	2400	0	8.001	.000v	.03	.02
1890	850	2400	0	8.001	.000v	.03	.01
1891	900	2400	0	8.001	.000v	.03	.01
1892	950	2400	0	8.000	.000v	.02	.01
1893	1000	2400	0	8.000	.000v	.02	.01
1894	1050	2400	0	8.000	.000v	.02	.01
1895	1100	2400	0	8.000	.000v	.02	.01
1896	1150	2400	0	8.000	.000v	.02	.01
1897	1200	2400	0	8.000	.000v	.02	.01
1898	1250	2400	0	8.000	.000v	.02	.01
1899	1300	2400	0	8.000	.000v	.01	.00
1900	1350	2400	0	8.000	.000v	.01	.00
1901	1400	2400	0	8.000v	.000v	.00v	.00v
1902	1450	2400	0	8.000v	.000v	.00v	.00v
1903	1500	2400	0	8.000v	.000v	.00v	.00v
1904	1550	2400	0	8.000v	.000v	.00v	.00v
1905	1600	2400	0	8.000v	.000v	.00v	.00v
1906	1650	2400	0	8.000v	.000v	.00v	.00v
1907	1700	2400	0	8.000v	.000v	.00v	.00v
1908	1750	2400	0	8.000v	.000v	.00v	.00v
1909	1800	2400	0	8.000v	.000v	.00v	.00v
1910	1850	2400	0	8.000v	.000v	.00v	.00v
1911	1900	2400	0	8.000v	.000v	.00v	.00v
1912	0	2450	0	8.001	.000v	.01	.01
1913	50	2450	0	8.002	.000v	.02	.01
1914	100	2450	0	8.002	.000v	.02	.02
1915	150	2450	0	8.003	.000v	.03	.02
1916	200	2450	0	8.004	.000v	.04	.03
1917	250	2450	0	8.006	.000v	.06	.05
1918	300	2450	0	8.011	.000v	.40	.14
1919	350	2450	0	8.007	.000v	.14	.10
1920	400	2450	0	8.004	.000v	.10	.07
1921	450	2450	0	8.003	.000v	.07	.05
1922	500	2450	0	8.002	.000v	.06	.05
1923	550	2450	0	8.002	.000v	.05	.04
1924	600	2450	0	8.001	.000v	.04	.03
1925	650	2450	0	8.001	.000v	.04	.02
1926	700	2450	0	8.001	.000v	.04	.02
1927	750	2450	0	8.001	.000v	.03	.02
1928	800	2450	0	8.001	.000v	.03	.02
1929	850	2450	0	8.001	.000v	.03	.01
1930	900	2450	0	8.000	.000v	.03	.01
1931	950	2450	0	8.000	.000v	.03	.01
1932	1000	2450	0	8.000	.000v	.02	.01
1933	1050	2450	0	8.000	.000v	.02	.01
1934	1100	2450	0	8.000	.000v	.02	.01
1935	1150	2450	0	8.000	.000v	.02	.01
1936	1200	2450	0	8.000	.000v	.02	.01
1937	1250	2450	0	8.000	.000v	.02	.01
1938	1300	2450	0	8.000	.000v	.01	.00
1939	1350	2450	0	8.000	.000v	.01	.00
1940	1400	2450	0	8.000v	.000v	.00v	.00v
1941	1450	2450	0	8.000v	.000v	.00v	.00v
1942	1500	2450	0	8.000v	.000v	.00v	.00v
1943	1550	2450	0	8.000v	.000v	.00v	.00v
1944	1600	2450	0	8.000v	.000v	.00v	.00v
1945	1650	2450	0	8.000v	.000v	.00v	.00v
1946	1700	2450	0	8.000v	.000v	.00v	.00v
1947	1750	2450	0	8.000v	.000v	.00v	.00v
1948	1800	2450	0	8.000v	.000v	.00v	.00v
1949	1850	2450	0	8.000v	.000v	.00v	.00v
1950	1900	2450	0	8.000v	.000v	.00v	.00v
1951	0	2500	0	8.001	.000v	.01	.01
1952	50	2500	0	8.001	.000v	.02	.01
1953	100	2500	0	8.002	.000v	.02	.02
1954	150	2500	0	8.002	.000v	.02	.02
1955	200	2500	0	8.003	.000v	.03	.03
1956	250	2500	0	8.005	.000v	.05	.04
1957	300	2500	0	8.011	.000v	.15	.09
1958	350	2500	0	8.011	.000v	.19	.13
1959	400	2500	0	8.005	.000v	.10	.08
1960	450	2500	0	8.003	.000v	.08	.06
1961	500	2500	0	8.002	.000v	.06	.05
1962	550	2500	0	8.002	.000v	.06	.04

1963	600	2500	0	8.001	.000v	.04	.03
1964	650	2500	0	8.001	.000v	.04	.02
1965	700	2500	0	8.001	.000v	.04	.02
1966	750	2500	0	8.001	.000v	.03	.02
1967	800	2500	0	8.001	.000v	.03	.02
1968	850	2500	0	8.001	.000v	.03	.01
1969	900	2500	0	8.000	.000v	.03	.01
1970	950	2500	0	8.000	.000v	.03	.01
1971	1000	2500	0	8.000	.000v	.03	.01
1972	1050	2500	0	8.000	.000v	.02	.01
1973	1100	2500	0	8.000	.000v	.02	.01
1974	1150	2500	0	8.000	.000v	.02	.01
1975	1200	2500	0	8.000	.000v	.02	.01
1976	1250	2500	0	8.000	.000v	.02	.01
1977	1300	2500	0	8.000	.000v	.01	.00
1978	1350	2500	0	8.000	.000v	.01	.00
1979	1400	2500	0	8.000v	.000v	.00v	.00v
1980	1450	2500	0	8.000v	.000v	.00v	.00v
1981	1500	2500	0	8.000v	.000v	.00v	.00v
1982	1550	2500	0	8.000v	.000v	.00v	.00v
1983	1600	2500	0	8.000v	.000v	.00v	.00v
1984	1650	2500	0	8.000v	.000v	.00v	.00v
1985	1700	2500	0	8.000v	.000v	.00v	.00v
1986	1750	2500	0	8.000v	.000v	.00v	.00v
1987	1800	2500	0	8.000v	.000v	.00v	.00v
1988	1850	2500	0	8.000v	.000v	.00v	.00v
1989	1900	2500	0	8.000v	.000v	.00v	.00v
1990	0	2550	0	8.001	.000v	.01	.01
1991	50	2550	0	8.001	.000v	.01	.01
1992	100	2550	0	8.002	.000v	.02	.01
1993	150	2550	0	8.002	.000v	.02	.02
1994	200	2550	0	8.003	.000v	.03	.02
1995	250	2550	0	8.004	.000v	.04	.03
1996	300	2550	0	8.007	.000v	.08	.05
1997	350	2550	0	8.008	.000v	.45	.12
1998	400	2550	0	8.007	.000v	.13	.10
1999	450	2550	0	8.004	.000v	.08	.06
2000	500	2550	0	8.002	.000v	.07	.05
2001	550	2550	0	8.002	.000v	.05	.03
2002	600	2550	0	8.001	.000v	.04	.02
2003	650	2550	0	8.001	.000v	.04	.02
2004	700	2550	0	8.001	.000v	.04	.02
2005	750	2550	0	8.001	.000v	.03	.02
2006	800	2550	0	8.001	.000v	.03	.02
2007	850	2550	0	8.000	.000v	.03	.01
2008	900	2550	0	8.000	.000v	.03	.01
2009	950	2550	0	8.000	.000v	.03	.01
2010	1000	2550	0	8.000	.000v	.03	.01
2011	1050	2550	0	8.000	.000v	.03	.01
2012	1100	2550	0	8.000	.000v	.02	.01
2013	1150	2550	0	8.000	.000v	.02	.01
2014	1200	2550	0	8.000	.000v	.02	.01
2015	1250	2550	0	8.000	.000v	.02	.00
2016	1300	2550	0	8.000	.000v	.01	.00
2017	1350	2550	0	8.000	.000v	.01	.00
2018	1400	2550	0	8.000v	.000v	.00v	.00v
2019	1450	2550	0	8.000v	.000v	.00v	.00v
2020	1500	2550	0	8.000v	.000v	.00v	.00v
2021	1550	2550	0	8.000v	.000v	.00v	.00v
2022	1600	2550	0	8.000v	.000v	.00v	.00v
2023	1650	2550	0	8.000v	.000v	.00v	.00v
2024	1700	2550	0	8.000v	.000v	.00v	.00v
2025	1750	2550	0	8.000v	.000v	.00v	.00v
2026	1800	2550	0	8.000v	.000v	.00v	.00v
2027	1850	2550	0	8.000v	.000v	.00v	.00v
2028	1900	2550	0	8.000v	.000v	.00v	.00v
2029	0	2600	0	8.001	.000v	.01	.01
2030	50	2600	0	8.001	.000v	.01	.01
2031	100	2600	0	8.001	.000v	.02	.01
2032	150	2600	0	8.002	.000v	.02	.02
2033	200	2600	0	8.002	.000v	.03	.02
2034	250	2600	0	8.003	.000v	.04	.03
2035	300	2600	0	8.005	.000v	.05	.04
2036	350	2600	0	8.010	.000v	.26	.08
2037	400	2600	0	8.013	.000v	.25	.13
2038	450	2600	0	8.004	.000v	.11	.07
2039	500	2600	0	8.002	.000v	.07	.04

2040	550	2600	0	8.001	.000v	.06	.03
2041	600	2600	0	8.001	.000v	.05	.02
2042	650	2600	0	8.001	.000v	.05	.02
2043	700	2600	0	8.001	.000v	.04	.02
2044	750	2600	0	8.001	.000v	.04	.02
2045	800	2600	0	8.000	.000v	.03	.01
2046	850	2600	0	8.000	.000v	.03	.01
2047	900	2600	0	8.000	.000v	.03	.01
2048	950	2600	0	8.000	.000v	.03	.01
2049	1000	2600	0	8.000	.000v	.03	.01
2050	1050	2600	0	8.000	.000v	.03	.01
2051	1100	2600	0	8.000	.000v	.02	.01
2052	1150	2600	0	8.000	.000v	.02	.01
2053	1200	2600	0	8.000	.000v	.02	.01
2054	1250	2600	0	8.000	.000v	.02	.00
2055	1300	2600	0	8.000	.000v	.01	.00
2056	1350	2600	0	8.000	.000v	.01	.00
2057	1400	2600	0	8.000v	.000v	.00v	.00v
2058	1450	2600	0	8.000v	.000v	.00v	.00v
2059	1500	2600	0	8.000v	.000v	.00v	.00v
2060	1550	2600	0	8.000v	.000v	.00v	.00v
2061	1600	2600	0	8.000v	.000v	.00v	.00v
2062	1650	2600	0	8.000v	.000v	.00v	.00v
2063	1700	2600	0	8.000v	.000v	.00v	.00v
2064	1750	2600	0	8.000v	.000v	.00v	.00v
2065	1800	2600	0	8.000v	.000v	.00v	.00v
2066	1850	2600	0	8.000v	.000v	.00v	.00v
2067	1900	2600	0	8.000v	.000v	.00v	.00v
2068	0	2650	0	8.001	.000v	.01	.01
2069	50	2650	0	8.001	.000v	.01	.01
2070	100	2650	0	8.001	.000v	.02	.01
2071	150	2650	0	8.002	.000v	.02	.02
2072	200	2650	0	8.002	.000v	.02	.02
2073	250	2650	0	8.002	.000v	.03	.02
2074	300	2650	0	8.003	.000v	.04	.03
2075	350	2650	0	8.005	.000v	.15	.04
2076	400	2650	0	8.007	.000v	.37	.11
2077	450	2650	0	8.003	.000v	.18	.06
2078	500	2650	0	8.002	.000v	.10	.03
2079	550	2650	0	8.001	.000v	.07	.02
2080	600	2650	0	8.001	.000v	.06	.02
2081	650	2650	0	8.001	.000v	.05	.02
2082	700	2650	0	8.001	.000v	.04	.01
2083	750	2650	0	8.001	.000v	.04	.01
2084	800	2650	0	8.000	.000v	.04	.01
2085	850	2650	0	8.000	.000v	.03	.01
2086	900	2650	0	8.000	.000v	.03	.01
2087	950	2650	0	8.000	.000v	.03	.01
2088	1000	2650	0	8.000	.000v	.03	.01
2089	1050	2650	0	8.000	.000v	.03	.01
2090	1100	2650	0	8.000	.000v	.02	.01
2091	1150	2650	0	8.000	.000v	.02	.01
2092	1200	2650	0	8.000	.000v	.02	.01
2093	1250	2650	0	8.000	.000v	.02	.00
2094	1300	2650	0	8.000	.000v	.01	.00
2095	1350	2650	0	8.000	.000v	.01	.00
2096	1400	2650	0	8.000v	.000v	.00v	.00v
2097	1450	2650	0	8.000v	.000v	.00v	.00v
2098	1500	2650	0	8.000v	.000v	.00v	.00v
2099	1550	2650	0	8.000v	.000v	.00v	.00v
2100	1600	2650	0	8.000v	.000v	.00v	.00v
2101	1650	2650	0	8.000v	.000v	.00v	.00v
2102	1700	2650	0	8.000v	.000v	.00v	.00v
2103	1750	2650	0	8.000v	.000v	.00v	.00v
2104	1800	2650	0	8.000v	.000v	.00v	.00v
2105	1850	2650	0	8.000v	.000v	.00v	.00v
2106	1900	2650	0	8.000v	.000v	.00v	.00v
2107	0	2700	0	8.001	.000v	.01	.01
2108	50	2700	0	8.001	.000v	.01	.01
2109	100	2700	0	8.001	.000v	.01	.01
2110	150	2700	0	8.001	.000v	.02	.01
2111	200	2700	0	8.002	.000v	.02	.02
2112	250	2700	0	8.002	.000v	.03	.02
2113	300	2700	0	8.002	.000v	.03	.03
2114	350	2700	0	8.002	.000v	.09	.03
2115	400	2700	0	8.002	.000v	.24	.04
2116	450	2700	0	8.002	.000v	.21	.04

2117	500	2700	0	8.001	.000v	.13	.03
2118	550	2700	0	8.001	.000v	.08	.02
2119	600	2700	0	8.001	.000v	.07	.02
2120	650	2700	0	8.001	.000v	.06	.01
2121	700	2700	0	8.001	.000v	.05	.01
2122	750	2700	0	8.000	.000v	.04	.01
2123	800	2700	0	8.000	.000v	.04	.01
2124	850	2700	0	8.000	.000v	.04	.01
2125	900	2700	0	8.000	.000v	.03	.01
2126	950	2700	0	8.000	.000v	.03	.01
2127	1000	2700	0	8.000	.000v	.03	.01
2128	1050	2700	0	8.000	.000v	.03	.01
2129	1100	2700	0	8.000	.000v	.03	.01
2130	1150	2700	0	8.000	.000v	.02	.00
2131	1200	2700	0	8.000	.000v	.02	.00
2132	1250	2700	0	8.000	.000v	.02	.00
2133	1300	2700	0	8.000	.000v	.01	.00
2134	1350	2700	0	8.000	.000v	.01	.00
2135	1400	2700	0	8.000v	.000v	.00v	.00v
2136	1450	2700	0	8.000v	.000v	.00v	.00v
2137	1500	2700	0	8.000v	.000v	.00v	.00v
2138	1550	2700	0	8.000v	.000v	.00v	.00v
2139	1600	2700	0	8.000v	.000v	.00v	.00v
2140	1650	2700	0	8.000v	.000v	.00v	.00v
2141	1700	2700	0	8.000v	.000v	.00v	.00v
2142	1750	2700	0	8.000v	.000v	.00v	.00v
2143	1800	2700	0	8.000v	.000v	.00v	.00v
2144	1850	2700	0	8.000v	.000v	.00v	.00v
2145	1900	2700	0	8.000v	.000v	.00v	.00v
2146	0	2750	0	8.001	.000v	.01	.01
2147	50	2750	0	8.001	.000v	.01	.01
2148	100	2750	0	8.001	.000v	.01	.01
2149	150	2750	0	8.001	.000v	.02	.01
2150	200	2750	0	8.001	.000v	.02	.01
2151	250	2750	0	8.001	.000v	.02	.01
2152	300	2750	0	8.001	.000v	.03	.01
2153	350	2750	0	8.002	.000v	.06	.02
2154	400	2750	0	8.001	.000v	.16	.02
2155	450	2750	0	8.001	.000v	.18	.03
2156	500	2750	0	8.001	.000v	.13	.02
2157	550	2750	0	8.001	.000v	.09	.02
2158	600	2750	0	8.001	.000v	.07	.02
2159	650	2750	0	8.001	.000v	.06	.01
2160	700	2750	0	8.000	.000v	.05	.01
2161	750	2750	0	8.000	.000v	.04	.01
2162	800	2750	0	8.000	.000v	.04	.01
2163	850	2750	0	8.000	.000v	.04	.01
2164	900	2750	0	8.000	.000v	.03	.01
2165	950	2750	0	8.000	.000v	.03	.01
2166	1000	2750	0	8.000	.000v	.03	.01
2167	1050	2750	0	8.000	.000v	.03	.01
2168	1100	2750	0	8.000	.000v	.02	.00
2169	1150	2750	0	8.000	.000v	.02	.00
2170	1200	2750	0	8.000	.000v	.02	.00
2171	1250	2750	0	8.000	.000v	.01	.00
2172	1300	2750	0	8.000	.000v	.01	.00
2173	1350	2750	0	8.000	.000v	.01	.00
2174	1400	2750	0	8.000v	.000v	.00v	.00v
2175	1450	2750	0	8.000v	.000v	.00v	.00v
2176	1500	2750	0	8.000v	.000v	.00v	.00v
2177	1550	2750	0	8.000v	.000v	.00v	.00v
2178	1600	2750	0	8.000v	.000v	.00v	.00v
2179	1650	2750	0	8.000v	.000v	.00v	.00v
2180	1700	2750	0	8.000v	.000v	.00v	.00v
2181	1750	2750	0	8.000v	.000v	.00v	.00v
2182	1800	2750	0	8.000v	.000v	.00v	.00v
2183	1850	2750	0	8.000v	.000v	.00v	.00v
2184	1900	2750	0	8.000v	.000v	.00v	.00v
2185	0	2800	0	8.001	.000v	.01	.00
2186	50	2800	0	8.001	.000v	.01	.01
2187	100	2800	0	8.001	.000v	.01	.01
2188	150	2800	0	8.001	.000v	.01	.01
2189	200	2800	0	8.001	.000v	.02	.01
2190	250	2800	0	8.001	.000v	.02	.01
2191	300	2800	0	8.001	.000v	.02	.01
2192	350	2800	0	8.001	.000v	.04	.01
2193	400	2800	0	8.001	.000v	.11	.01

2194	450	2800	0	8.001	.000v	.15	.02
2195	500	2800	0	8.001	.000v	.13	.02
2196	550	2800	0	8.001	.000v	.10	.02
2197	600	2800	0	8.001	.000v	.08	.02
2198	650	2800	0	8.000	.000v	.06	.01
2199	700	2800	0	8.000	.000v	.05	.01
2200	750	2800	0	8.000	.000v	.05	.01
2201	800	2800	0	8.000	.000v	.04	.01
2202	850	2800	0	8.000	.000v	.04	.01
2203	900	2800	0	8.000	.000v	.03	.01
2204	950	2800	0	8.000	.000v	.03	.01
2205	1000	2800	0	8.000	.000v	.03	.01
2206	1050	2800	0	8.000	.000v	.03	.00
2207	1100	2800	0	8.000	.000v	.03	.00
2208	1150	2800	0	8.000	.000v	.02	.00
2209	1200	2800	0	8.000	.000v	.02	.00
2210	1250	2800	0	8.000	.000v	.01	.00
2211	1300	2800	0	8.000	.000v	.01	.00
2212	1350	2800	0	8.000	.000v	.01	.00
2213	1400	2800	0	8.000v	.000v	.00v	.00v
2214	1450	2800	0	8.000v	.000v	.00v	.00v
2215	1500	2800	0	8.000v	.000v	.00v	.00v
2216	1550	2800	0	8.000v	.000v	.00v	.00v
2217	1600	2800	0	8.000v	.000v	.00v	.00v
2218	1650	2800	0	8.000v	.000v	.00v	.00v
2219	1700	2800	0	8.000v	.000v	.00v	.00v
2220	1750	2800	0	8.000v	.000v	.00v	.00v
2221	1800	2800	0	8.000v	.000v	.00v	.00v
2222	1850	2800	0	8.000v	.000v	.00v	.00v
2223	1900	2800	0	8.000v	.000v	.00v	.00v
2224	0	2850	0	8.001	.000v	.01	.00
2225	50	2850	0	8.001	.000v	.01	.01
2226	100	2850	0	8.001	.000v	.01	.01
2227	150	2850	0	8.001	.000v	.01	.01
2228	200	2850	0	8.001	.000v	.02	.01
2229	250	2850	0	8.001	.000v	.02	.01
2230	300	2850	0	8.001	.000v	.02	.01
2231	350	2850	0	8.001	.000v	.03	.01
2232	400	2850	0	8.001	.000v	.08	.01
2233	450	2850	0	8.001	.000v	.13	.01
2234	500	2850	0	8.001	.000v	.12	.01
2235	550	2850	0	8.000	.000v	.10	.01
2236	600	2850	0	8.000	.000v	.08	.01
2237	650	2850	0	8.000	.000v	.07	.01
2238	700	2850	0	8.000	.000v	.06	.01
2239	750	2850	0	8.000	.000v	.05	.01
2240	800	2850	0	8.000	.000v	.04	.01
2241	850	2850	0	8.000	.000v	.04	.01
2242	900	2850	0	8.000	.000v	.04	.01
2243	950	2850	0	8.000	.000v	.03	.01
2244	1000	2850	0	8.000	.000v	.03	.00
2245	1050	2850	0	8.000	.000v	.03	.00
2246	1100	2850	0	8.000	.000v	.03	.00
2247	1150	2850	0	8.000	.000v	.02	.00
2248	1200	2850	0	8.000	.000v	.02	.00
2249	1250	2850	0	8.000	.000v	.01	.00
2250	1300	2850	0	8.000	.000v	.01	.00
2251	1350	2850	0	8.000	.000v	.01	.00
2252	1400	2850	0	8.000v	.000v	.00v	.00v
2253	1450	2850	0	8.000v	.000v	.00v	.00v
2254	1500	2850	0	8.000v	.000v	.00v	.00v
2255	1550	2850	0	8.000v	.000v	.00v	.00v
2256	1600	2850	0	8.000v	.000v	.00v	.00v
2257	1650	2850	0	8.000v	.000v	.00v	.00v
2258	1700	2850	0	8.000v	.000v	.00v	.00v
2259	1750	2850	0	8.000v	.000v	.00v	.00v
2260	1800	2850	0	8.000v	.000v	.00v	.00v
2261	1850	2850	0	8.000v	.000v	.00v	.00v
2262	1900	2850	0	8.000v	.000v	.00v	.00v
2263	0	2900	0	8.000	.000v	.01	.00
2264	50	2900	0	8.001	.000v	.01	.01
2265	100	2900	0	8.001	.000v	.01	.01
2266	150	2900	0	8.001	.000v	.01	.01
2267	200	2900	0	8.001	.000v	.01	.01
2268	250	2900	0	8.001	.000v	.02	.01
2269	300	2900	0	8.001	.000v	.02	.01
2270	350	2900	0	8.001	.000v	.02	.01

2271	400	2900	0	8.001	.000v	.06	.01
2272	450	2900	0	8.001	.000v	.10	.01
2273	500	2900	0	8.000	.000v	.10	.01
2274	550	2900	0	8.000	.000v	.09	.01
2275	600	2900	0	8.000	.000v	.08	.01
2276	650	2900	0	8.000	.000v	.06	.01
2277	700	2900	0	8.000	.000v	.06	.01
2278	750	2900	0	8.000	.000v	.05	.01
2279	800	2900	0	8.000	.000v	.05	.01
2280	850	2900	0	8.000	.000v	.04	.01
2281	900	2900	0	8.000	.000v	.04	.01
2282	950	2900	0	8.000	.000v	.03	.00
2283	1000	2900	0	8.000	.000v	.03	.00
2284	1050	2900	0	8.000	.000v	.03	.00
2285	1100	2900	0	8.000	.000v	.02	.00
2286	1150	2900	0	8.000	.000v	.02	.00
2287	1200	2900	0	8.000	.000v	.01	.00
2288	1250	2900	0	8.000	.000v	.01	.00
2289	1300	2900	0	8.000	.000v	.01	.00
2290	1350	2900	0	8.000v	.000v	.00v	.00v
2291	1400	2900	0	8.000v	.000v	.00v	.00v
2292	1450	2900	0	8.000v	.000v	.00v	.00v
2293	1500	2900	0	8.000v	.000v	.00v	.00v
2294	1550	2900	0	8.000v	.000v	.00v	.00v
2295	1600	2900	0	8.000v	.000v	.00v	.00v
2296	1650	2900	0	8.000v	.000v	.00v	.00v
2297	1700	2900	0	8.000v	.000v	.00v	.00v
2298	1750	2900	0	8.000v	.000v	.00v	.00v
2299	1800	2900	0	8.000v	.000v	.00v	.00v
2300	1850	2900	0	8.000v	.000v	.00v	.00v
2301	1900	2900	0	8.000v	.000v	.00v	.00v
2302	0	2950	0	8.000	.000v	.01	.00
2303	50	2950	0	8.000	.000v	.01	.00
2304	100	2950	0	8.000	.000v	.01	.01
2305	150	2950	0	8.000	.000v	.01	.01
2306	200	2950	0	8.001	.000v	.01	.01
2307	250	2950	0	8.001	.000v	.01	.01
2308	300	2950	0	8.001	.000v	.01	.01
2309	350	2950	0	8.001	.000v	.02	.01
2310	400	2950	0	8.001	.000v	.04	.01
2311	450	2950	0	8.000	.000v	.08	.01
2312	500	2950	0	8.000	.000v	.10	.01
2313	550	2950	0	8.000	.000v	.08	.01
2314	600	2950	0	8.000	.000v	.07	.01
2315	650	2950	0	8.000	.000v	.06	.01
2316	700	2950	0	8.000	.000v	.06	.01
2317	750	2950	0	8.000	.000v	.05	.01
2318	800	2950	0	8.000	.000v	.05	.01
2319	850	2950	0	8.000	.000v	.04	.01
2320	900	2950	0	8.000	.000v	.04	.00
2321	950	2950	0	8.000	.000v	.03	.00
2322	1000	2950	0	8.000	.000v	.03	.00
2323	1050	2950	0	8.000	.000v	.03	.00
2324	1100	2950	0	8.000	.000v	.02	.00
2325	1150	2950	0	8.000	.000v	.01	.00
2326	1200	2950	0	8.000	.000v	.01	.00
2327	1250	2950	0	8.000	.000v	.01	.00
2328	1300	2950	0	8.000	.000v	.01	.00
2329	1350	2950	0	8.000v	.000v	.00v	.00v
2330	1400	2950	0	8.000v	.000v	.00v	.00v
2331	1450	2950	0	8.000v	.000v	.00v	.00v
2332	1500	2950	0	8.000v	.000v	.00v	.00v
2333	1550	2950	0	8.000v	.000v	.00v	.00v
2334	1600	2950	0	8.000v	.000v	.00v	.00v
2335	1650	2950	0	8.000v	.000v	.00v	.00v
2336	1700	2950	0	8.000v	.000v	.00v	.00v
2337	1750	2950	0	8.000v	.000v	.00v	.00v
2338	1800	2950	0	8.000v	.000v	.00v	.00v
2339	1850	2950	0	8.000v	.000v	.00v	.00v
2340	1900	2950	0	8.000v	.000v	.00v	.00v
2341	0	3000	0	8.000	.000v	.01	.00
2342	50	3000	0	8.000	.000v	.01	.00
2343	100	3000	0	8.000	.000v	.01	.00
2344	150	3000	0	8.000	.000v	.01	.00
2345	200	3000	0	8.000	.000v	.01	.00
2346	250	3000	0	8.000	.000v	.01	.01
2347	300	3000	0	8.000	.000v	.01	.01

2348	350	3000	0	8.000	.000v	.01	.01
2349	400	3000	0	8.000	.000v	.03	.01
2350	450	3000	0	8.000	.000v	.06	.01
2351	500	3000	0	8.000	.000v	.08	.01
2352	550	3000	0	8.000	.000v	.07	.01
2353	600	3000	0	8.000	.000v	.07	.01
2354	650	3000	0	8.000	.000v	.06	.01
2355	700	3000	0	8.000	.000v	.05	.01
2356	750	3000	0	8.000	.000v	.05	.01
2357	800	3000	0	8.000	.000v	.05	.01
2358	850	3000	0	8.000	.000v	.04	.00
2359	900	3000	0	8.000	.000v	.03	.00
2360	950	3000	0	8.000	.000v	.03	.00
2361	1000	3000	0	8.000	.000v	.03	.00
2362	1050	3000	0	8.000	.000v	.02	.00
2363	1100	3000	0	8.000	.000v	.02	.00
2364	1150	3000	0	8.000	.000v	.01	.00
2365	1200	3000	0	8.000	.000v	.01	.00
2366	1250	3000	0	8.000	.000v	.01	.00
2367	1300	3000	0	8.000	.000v	.01	.00
2368	1350	3000	0	8.000v	.000v	.00v	.00v
2369	1400	3000	0	8.000v	.000v	.00v	.00v
2370	1450	3000	0	8.000v	.000v	.00v	.00v
2371	1500	3000	0	8.000v	.000v	.00v	.00v
2372	1550	3000	0	8.000v	.000v	.00v	.00v
2373	1600	3000	0	8.000v	.000v	.00v	.00v
2374	1650	3000	0	8.000v	.000v	.00v	.00v
2375	1700	3000	0	8.000v	.000v	.00v	.00v
2376	1750	3000	0	8.000v	.000v	.00v	.00v
2377	1800	3000	0	8.000v	.000v	.00v	.00v
2378	1850	3000	0	8.000v	.000v	.00v	.00v
2379	1900	3000	0	8.000v	.000v	.00v	.00v

wartosci srednie 8.002 .000 .06 .03

ZANIECZYSZCZENIE NR 3 - Pyl zawieszony

dopuszczalne D1 = 280.00 [ug/m3] Da = 40.000 [ug/m3]
tlo stezenia R = 34.00 [ug/m3]

numer wezla	wspolrzedne wezla			stezenie srednie+R [ug/m3]	czestosc przekr. [%]	stezenia 1-godz.	
	x [m]	y [m]	z [m]			Smax [ug/m3]	S99.8 [ug/m3]
1	0	0	0	34.000	.000v	.05	.01
2	50	0	0	34.000	.000v	.06	.01
3	100	0	0	34.001	.000v	.07	.02
4	150	0	0	34.001	.000v	.07	.02
5	200	0	0	34.001	.000v	.07	.03
6	250	0	0	34.001	.000v	.08	.03
7	300	0	0	34.001	.000v	.08	.04
8	350	0	0	34.001	.000v	.08	.04
9	400	0	0	34.001	.000v	.08	.04
10	450	0	0	34.001	.000v	.08	.05
11	500	0	0	34.001	.000v	.09	.05
12	550	0	0	34.001	.000v	.09	.05
13	600	0	0	34.001	.000v	.09	.06
14	650	0	0	34.002	.000v	.10	.08
15	700	0	0	34.002	.000v	.11	.09
16	750	0	0	34.002	.000v	.12	.10
17	800	0	0	34.002	.000v	.12	.10
18	850	0	0	34.002	.000v	.13	.10
19	900	0	0	34.002	.000v	.14	.11
20	950	0	0	34.003	.000v	.15	.13
21	1000	0	0	34.003	.000v	.17	.13
22	1050	0	0	34.003	.000v	.19	.14
23	1100	0	0	34.004	.000v	.21	.16
24	1150	0	0	34.004	.000v	.24	.18
25	1200	0	0	34.005	.000v	.29	.20
26	1250	0	0	34.006	.000v	.35	.21
27	1300	0	0	34.006	.000v	.43	.22
28	1350	0	0	34.007	.000v	.53	.25
29	1400	0	0	34.007	.000v	.58	.26
30	1450	0	0	34.007	.000v	.59	.26
31	1500	0	0	34.007	.000v	.55	.24
32	1550	0	0	34.006	.000v	.52	.23
33	1600	0	0	34.006	.000v	.47	.21
34	1650	0	0	34.005	.000v	.42	.18

35	1700	0	0	34.005	.000v	.38	.16
36	1750	0	0	34.004	.000v	.35	.15
37	1800	0	0	34.004	.000v	.29	.14
38	1850	0	0	34.004	.000v	.28	.13
39	1900	0	0	34.003	.000v	.27	.12
40	0	50	0	34.000	.000v	.05	.01
41	50	50	0	34.000	.000v	.06	.01
42	100	50	0	34.001	.000v	.07	.02
43	150	50	0	34.001	.000v	.08	.02
44	200	50	0	34.001	.000v	.08	.03
45	250	50	0	34.001	.000v	.08	.03
46	300	50	0	34.001	.000v	.08	.04
47	350	50	0	34.001	.000v	.09	.04
48	400	50	0	34.001	.000v	.09	.04
49	450	50	0	34.001	.000v	.09	.05
50	500	50	0	34.001	.000v	.09	.05
51	550	50	0	34.002	.000v	.11	.06
52	600	50	0	34.002	.000v	.11	.08
53	650	50	0	34.002	.000v	.11	.09
54	700	50	0	34.002	.000v	.12	.10
55	750	50	0	34.002	.000v	.13	.10
56	800	50	0	34.002	.000v	.14	.11
57	850	50	0	34.003	.000v	.14	.11
58	900	50	0	34.003	.000v	.17	.13
59	950	50	0	34.003	.000v	.17	.14
60	1000	50	0	34.004	.000v	.20	.15
61	1050	50	0	34.004	.000v	.23	.16
62	1100	50	0	34.005	.000v	.26	.18
63	1150	50	0	34.006	.000v	.30	.21
64	1200	50	0	34.007	.000v	.37	.24
65	1250	50	0	34.009	.000v	.49	.27
66	1300	50	0	34.011	.000v	.68	.33
67	1350	50	0	34.013	.000v	.81	.36
68	1400	50	0	34.014	.000v	.83	.38
69	1450	50	0	34.014	.000v	.76	.35
70	1500	50	0	34.012	.000v	.67	.32
71	1550	50	0	34.010	.000v	.60	.27
72	1600	50	0	34.009	.000v	.52	.25
73	1650	50	0	34.007	.000v	.46	.21
74	1700	50	0	34.006	.000v	.40	.19
75	1750	50	0	34.006	.000v	.36	.16
76	1800	50	0	34.005	.000v	.34	.15
77	1850	50	0	34.004	.000v	.29	.14
78	1900	50	0	34.004	.000v	.28	.12
79	0	100	0	34.000	.000v	.06	.02
80	50	100	0	34.001	.000v	.07	.02
81	100	100	0	34.001	.000v	.07	.02
82	150	100	0	34.001	.000v	.07	.03
83	200	100	0	34.001	.000v	.08	.04
84	250	100	0	34.001	.000v	.08	.04
85	300	100	0	34.001	.000v	.08	.04
86	350	100	0	34.001	.000v	.09	.05
87	400	100	0	34.001	.000v	.10	.05
88	450	100	0	34.001	.000v	.11	.06
89	500	100	0	34.002	.000v	.11	.07
90	550	100	0	34.002	.000v	.11	.08
91	600	100	0	34.002	.000v	.12	.09
92	650	100	0	34.002	.000v	.12	.10
93	700	100	0	34.002	.000v	.13	.10
94	750	100	0	34.003	.000v	.14	.12
95	800	100	0	34.003	.000v	.15	.11
96	850	100	0	34.003	.000v	.16	.12
97	900	100	0	34.004	.000v	.19	.14
98	950	100	0	34.004	.000v	.20	.15
99	1000	100	0	34.005	.000v	.23	.16
100	1050	100	0	34.006	.000v	.26	.18
101	1100	100	0	34.008	.000v	.31	.22
102	1150	100	0	34.010	.000v	.40	.26
103	1200	100	0	34.014	.000v	.55	.34
104	1250	100	0	34.022	.000v	.90	.44
105	1300	100	0	34.038	.000v	1.38	.66
106	1350	100	0	34.044	.000v	1.45	.71
107	1400	100	0	34.045	.000v	1.46	.72
108	1450	100	0	34.044	.000v	1.22	.61
109	1500	100	0	34.030	.000v	.94	.47
110	1550	100	0	34.019	.000v	.70	.35
111	1600	100	0	34.014	.000v	.59	.29

112	1650	100	0	34.011	.000v	.48	.24
113	1700	100	0	34.009	.000v	.44	.21
114	1750	100	0	34.007	.000v	.38	.19
115	1800	100	0	34.006	.000v	.36	.17
116	1850	100	0	34.005	.000v	.32	.15
117	1900	100	0	34.005	.000v	.30	.14
118	0	150	0	34.001	.000v	.06	.02
119	50	150	0	34.001	.000v	.07	.02
120	100	150	0	34.001	.000v	.08	.02
121	150	150	0	34.001	.000v	.09	.04
122	200	150	0	34.001	.000v	.09	.04
123	250	150	0	34.001	.000v	.09	.04
124	300	150	0	34.001	.000v	.09	.05
125	350	150	0	34.001	.000v	.09	.05
126	400	150	0	34.001	.000v	.11	.05
127	450	150	0	34.002	.000v	.11	.06
128	500	150	0	34.002	.000v	.11	.08
129	550	150	0	34.002	.000v	.13	.09
130	600	150	0	34.002	.000v	.14	.10
131	650	150	0	34.002	.000v	.14	.10
132	700	150	0	34.003	.000v	.15	.11
133	750	150	0	34.003	.000v	.15	.12
134	800	150	0	34.004	.000v	.17	.13
135	850	150	0	34.004	.000v	.18	.14
136	900	150	0	34.005	.000v	.21	.16
137	950	150	0	34.006	.000v	.23	.17
138	1000	150	0	34.007	.000v	.28	.19
139	1050	150	0	34.009	.000v	.33	.23
140	1100	150	0	34.012	.000v	.43	.28
141	1150	150	0	34.019	.000v	.61	.37
142	1200	150	0	34.043	.000v	1.30	.65
143	1250	150	0	34.059	.000v	.88	.52
144	1300	150	0	34.037	.000v	.52	.38
145	1350	150	0	34.030	.000v	.39	.31
146	1400	150	0	34.028	.000v	.32	.27
147	1450	150	0	34.032	.000v	.35	.25
148	1500	150	0	34.045	.000v	.50	.30
149	1550	150	0	34.037	.000v	1.49	.64
150	1600	150	0	34.030	.000v	.82	.41
151	1650	150	0	34.018	.000v	.59	.32
152	1700	150	0	34.013	.000v	.48	.26
153	1750	150	0	34.010	.000v	.41	.21
154	1800	150	0	34.008	.000v	.38	.19
155	1850	150	0	34.007	.000v	.34	.17
156	1900	150	0	34.006	.000v	.32	.15
157	0	200	0	34.001	.000v	.08	.02
158	50	200	0	34.001	.000v	.08	.03
159	100	200	0	34.001	.000v	.09	.03
160	150	200	0	34.001	.000v	.09	.04
161	200	200	0	34.001	.000v	.10	.04
162	250	200	0	34.001	.000v	.11	.05
163	300	200	0	34.001	.000v	.11	.05
164	350	200	0	34.001	.000v	.12	.06
165	400	200	0	34.002	.000v	.12	.07
166	450	200	0	34.002	.000v	.13	.08
167	500	200	0	34.002	.000v	.12	.09
168	550	200	0	34.002	.000v	.14	.10
169	600	200	0	34.003	.000v	.14	.11
170	650	200	0	34.003	.000v	.15	.11
171	700	200	0	34.003	.000v	.17	.12
172	750	200	0	34.004	.000v	.17	.13
173	800	200	0	34.004	.000v	.20	.14
174	850	200	0	34.005	.000v	.21	.15
175	900	200	0	34.006	.000v	.25	.18
176	950	200	0	34.008	.000v	.28	.20
177	1000	200	0	34.010	.000v	.35	.24
178	1050	200	0	34.014	.000v	.45	.30
179	1100	200	0	34.024	.000v	.68	.42
180	1150	200	0	34.048	.000v	1.82	.89^
181	1200	200	0	34.040	.000v	.73	.42
182	1250	200	0	34.025	.000v	.48	.28
183	1300	200	0	34.020	.000v	.36	.23
184	1350	200	0	34.018	.000v	.29	.20
185	1400	200	0	34.017	.000v	.24	.19
186	1450	200	0	34.018	.000v	.21	.18
187	1500	200	0	34.021	.000v	.25	.17
188	1550	200	0	34.028	.000v	.36	.19

189	1600	200	0	34.049	.000v	.75	.37
190	1650	200	0	34.045	.000v	1.13	.51
191	1700	200	0	34.024	.000v	.69	.35
192	1750	200	0	34.016	.000v	.53	.27
193	1800	200	0	34.012	.000v	.43	.23
194	1850	200	0	34.009	.000v	.39	.21
195	1900	200	0	34.008	.000v	.35	.18
196	0	250	0	34.001	.000v	.09	.02
197	50	250	0	34.001	.000v	.09	.03
198	100	250	0	34.001	.000v	.09	.03
199	150	250	0	34.001	.000v	.10	.05
200	200	250	0	34.001	.000v	.11	.05
201	250	250	0	34.001	.000v	.12	.05
202	300	250	0	34.001	.000v	.12	.06
203	350	250	0	34.002	.000v	.13	.06
204	400	250	0	34.002	.000v	.13	.07
205	450	250	0	34.002	.000v	.15	.09
206	500	250	0	34.002	.000v	.15	.10
207	550	250	0	34.003	.000v	.16	.11
208	600	250	0	34.003	.000v	.17	.11
209	650	250	0	34.003	.000v	.17	.12
210	700	250	0	34.004	.000v	.19	.14
211	750	250	0	34.005	.000v	.20	.15
212	800	250	0	34.005	.000v	.22	.17
213	850	250	0	34.007	.000v	.26	.18
214	900	250	0	34.008	.000v	.31	.21
215	950	250	0	34.011	.000v	.36	.24
216	1000	250	0	34.016	.000v	.50	.31
217	1050	250	0	34.030	.000v	.81	.47
218	1100	250	0	34.056	.000v	1.51	.74
219	1150	250	0	34.033	.000v	.65	.36
220	1200	250	0	34.021	.000v	.44	.26
221	1250	250	0	34.017	.000v	.34	.20
222	1300	250	0	34.014	.000v	.28	.19
223	1350	250	0	34.013	.000v	.24	.17
224	1400	250	0	34.013	.000v	.21	.15
225	1450	250	0	34.013	.000v	.18	.15
226	1500	250	0	34.014	.000v	.18	.14
227	1550	250	0	34.017	.000v	.24	.14
228	1600	250	0	34.022	.000v	.33	.14
229	1650	250	0	34.033	.000v	.52	.23
230	1700	250	0	34.036	.000v	1.30	.53
231	1750	250	0	34.036	.000v	.88	.44
232	1800	250	0	34.020	.000v	.59	.32
233	1850	250	0	34.014	.000v	.48	.25
234	1900	250	0	34.010	.000v	.41	.21
235	0	300	0	34.001	.000v	.09	.02
236	50	300	0	34.001	.000v	.09	.03
237	100	300	0	34.001	.000v	.10	.03
238	150	300	0	34.001	.000v	.11	.05
239	200	300	0	34.001	.000v	.11	.05
240	250	300	0	34.002	.000v	.12	.06
241	300	300	0	34.002	.000v	.13	.06
242	350	300	0	34.002	.000v	.14	.07
243	400	300	0	34.002	.000v	.14	.08
244	450	300	0	34.002	.000v	.16	.10
245	500	300	0	34.003	.000v	.16	.11
246	550	300	0	34.003	.000v	.18	.11
247	600	300	0	34.004	.000v	.20	.12
248	650	300	0	34.004	.000v	.22	.13
249	700	300	0	34.005	.000v	.24	.15
250	750	300	0	34.006	.000v	.23	.17
251	800	300	0	34.007	.000v	.28	.19
252	850	300	0	34.009	.000v	.33	.22
253	900	300	0	34.012	.000v	.40	.26
254	950	300	0	34.018	.000v	.55	.34
255	1000	300	0	34.038	.000v	.96	.56
256	1050	300	0	34.060	.000v	1.08	.54
257	1100	300	0	34.029	.000v	.56	.32
258	1150	300	0	34.019	.000v	.41	.24
259	1200	300	0	34.015	.000v	.32	.20
260	1250	300	0	34.013	.000v	.26	.18
261	1300	300	0	34.011	.000v	.23	.15
262	1350	300	0	34.011	.000v	.20	.15
263	1400	300	0	34.010	.000v	.18	.13
264	1450	300	0	34.010	.000v	.17	.12
265	1500	300	0	34.011	.000v	.15	.12

266	1550	300	0	34.012	.000v	.18	.12
267	1600	300	0	34.014	.000v	.23	.11
268	1650	300	0	34.018	.000v	.30	.12
269	1700	300	0	34.024	.000v	.41	.17
270	1750	300	0	34.039	.000v	.70	.29
271	1800	300	0	34.036	.000v	1.57	.56
272	1850	300	0	34.028	.000v	.76	.37
273	1900	300	0	34.017	.000v	.55	.29
274	0	350	0	34.001	.000v	.11	.03
275	50	350	0	34.001	.000v	.12	.04
276	100	350	0	34.001	.000v	.13	.05
277	150	350	0	34.001	.000v	.15	.06
278	200	350	0	34.002	.000v	.15	.07
279	250	350	0	34.002	.000v	.17	.08
280	300	350	0	34.002	.000v	.17	.09
281	350	350	0	34.002	.000v	.19	.09
282	400	350	0	34.002	.000v	.21	.10
283	450	350	0	34.003	.000v	.17	.11
284	500	350	0	34.003	.000v	.18	.13
285	550	350	0	34.004	.000v	.20	.13
286	600	350	0	34.004	.000v	.21	.14
287	650	350	0	34.005	.000v	.23	.16
288	700	350	0	34.006	.000v	.26	.17
289	750	350	0	34.007	.000v	.31	.19
290	800	350	0	34.009	.000v	.34	.22
291	850	350	0	34.013	.000v	.44	.27
292	900	350	0	34.021	.000v	.63	.38
293	950	350	0	34.045	.000v	1.29	.66
294	1000	350	0	34.048	.000v	.87	.46
295	1050	350	0	34.026	.000v	.52	.29
296	1100	350	0	34.018	.000v	.38	.24
297	1150	350	0	34.014	.000v	.30	.20
298	1200	350	0	34.012	.000v	.26	.17
299	1250	350	0	34.010	.000v	.22	.15
300	1300	350	0	34.009	.000v	.20	.14
301	1350	350	0	34.009	.000v	.17	.13
302	1400	350	0	34.009	.000v	.16	.12
303	1450	350	0	34.009	.000v	.15	.11
304	1500	350	0	34.009	.000v	.13	.11
305	1550	350	0	34.010	.000v	.15	.09
306	1600	350	0	34.011	.000v	.18	.09
307	1650	350	0	34.012	.000v	.21	.10
308	1700	350	0	34.015	.000v	.26	.10
309	1750	350	0	34.019	.000v	.36	.13
310	1800	350	0	34.027	.000v	.52	.20
311	1850	350	0	34.049	.000v	.98	.40
312	1900	350	0	34.044	.000v	1.16	.47
313	0	400	0	34.001	.000v	.13	.03
314	50	400	0	34.001	.000v	.13	.04
315	100	400	0	34.001	.000v	.14	.05
316	150	400	0	34.002	.000v	.15	.06
317	200	400	0	34.002	.000v	.16	.07
318	250	400	0	34.002	.000v	.17	.08
319	300	400	0	34.002	.000v	.18	.09
320	350	400	0	34.003	.000v	.20	.10
321	400	400	0	34.003	.000v	.21	.12
322	450	400	0	34.003	.000v	.23	.12
323	500	400	0	34.004	.000v	.25	.13
324	550	400	0	34.004	.000v	.27	.14
325	600	400	0	34.005	.000v	.25	.16
326	650	400	0	34.006	.000v	.28	.17
327	700	400	0	34.008	.000v	.31	.20
328	750	400	0	34.010	.000v	.38	.24
329	800	400	0	34.015	.000v	.50	.29
330	850	400	0	34.025	.000v	.70	.42
331	900	400	0	34.048	.000v	1.82	.86
332	950	400	0	34.039	.000v	.73	.40
333	1000	400	0	34.023	.000v	.47	.27
334	1050	400	0	34.017	.000v	.36	.21
335	1100	400	0	34.013	.000v	.29	.19
336	1150	400	0	34.011	.000v	.25	.16
337	1200	400	0	34.010	.000v	.21	.15
338	1250	400	0	34.009	.000v	.19	.13
339	1300	400	0	34.008	.000v	.17	.13
340	1350	400	0	34.008	.000v	.16	.11
341	1400	400	0	34.007	.000v	.14	.11
342	1450	400	0	34.007	.000v	.13	.10

343	1500	400	0	34.008	.000v	.13	.10
344	1550	400	0	34.008	.000v	.13	.08
345	1600	400	0	34.009	.000v	.15	.07
346	1650	400	0	34.009	.000v	.18	.08
347	1700	400	0	34.010	.000v	.20	.08
348	1750	400	0	34.012	.000v	.25	.09
349	1800	400	0	34.015	.000v	.31	.11
350	1850	400	0	34.020	.000v	.43	.15
351	1900	400	0	34.031	.000v	.65	.23
352	0	450	0	34.001	.000v	.13	.03
353	50	450	0	34.001	.000v	.13	.04
354	100	450	0	34.002	.000v	.15	.06
355	150	450	0	34.002	.000v	.16	.07
356	200	450	0	34.002	.000v	.17	.08
357	250	450	0	34.002	.000v	.19	.09
358	300	450	0	34.003	.000v	.20	.10
359	350	450	0	34.003	.000v	.22	.11
360	400	450	0	34.003	.000v	.24	.12
361	450	450	0	34.004	.000v	.26	.13
362	500	450	0	34.005	.000v	.28	.14
363	550	450	0	34.005	.000v	.30	.15
364	600	450	0	34.007	.000v	.33	.18
365	650	450	0	34.008	.000v	.38	.20
366	700	450	0	34.011	.000v	.40	.23
367	750	450	0	34.016	.000v	.54	.31
368	800	450	0	34.030	.000v	.83	.47
369	850	450	0	34.057	.000v	1.52	.74
370	900	450	0	34.033	.000v	.62	.36
371	950	450	0	34.021	.000v	.43	.26
372	1000	450	0	34.016	.000v	.33	.21
373	1050	450	0	34.013	.000v	.27	.19
374	1100	450	0	34.010	.000v	.23	.16
375	1150	450	0	34.009	.000v	.21	.14
376	1200	450	0	34.008	.000v	.18	.13
377	1250	450	0	34.007	.000v	.17	.12
378	1300	450	0	34.007	.000v	.15	.11
379	1350	450	0	34.007	.000v	.14	.10
380	1400	450	0	34.007	.000v	.13	.09
381	1450	450	0	34.006	.000v	.12	.09
382	1500	450	0	34.007	.000v	.11	.07
383	1550	450	0	34.007	.000v	.11	.07
384	1600	450	0	34.007	.000v	.13	.06
385	1650	450	0	34.007	.000v	.15	.06
386	1700	450	0	34.008	.000v	.17	.06
387	1750	450	0	34.009	.000v	.20	.07
388	1800	450	0	34.010	.000v	.24	.08
389	1850	450	0	34.012	.000v	.28	.09
390	1900	450	0	34.014	.000v	.37	.12
391	0	500	0	34.001	.000v	.16	.04
392	50	500	0	34.002	.000v	.17	.05
393	100	500	0	34.002	.000v	.20	.07
394	150	500	0	34.002	.000v	.21	.09
395	200	500	0	34.002	.000v	.23	.09
396	250	500	0	34.003	.000v	.25	.11
397	300	500	0	34.003	.000v	.26	.12
398	350	500	0	34.004	.000v	.28	.13
399	400	500	0	34.004	.000v	.30	.14
400	450	500	0	34.005	.000v	.32	.15
401	500	500	0	34.006	.000v	.31	.16
402	550	500	0	34.007	.000v	.34	.18
403	600	500	0	34.009	.000v	.38	.21
404	650	500	0	34.012	.000v	.46	.26
405	700	500	0	34.018	.000v	.60	.35
406	750	500	0	34.038	.000v	1.01	.54
407	800	500	0	34.060^	.000v	1.07	.54
408	850	500	0	34.029	.000v	.55	.32
409	900	500	0	34.019	.000v	.39	.25
410	950	500	0	34.015	.000v	.30	.20
411	1000	500	0	34.012	.000v	.26	.18
412	1050	500	0	34.010	.000v	.22	.15
413	1100	500	0	34.009	.000v	.20	.14
414	1150	500	0	34.008	.000v	.18	.13
415	1200	500	0	34.007	.000v	.17	.12
416	1250	500	0	34.007	.000v	.15	.11
417	1300	500	0	34.006	.000v	.14	.10
418	1350	500	0	34.006	.000v	.12	.09
419	1400	500	0	34.006	.000v	.13	.09

420	1450	500	0	34.006	.000v	.12	.06
421	1500	500	0	34.006	.000v	.11	.06
422	1550	500	0	34.006	.000v	.11	.06
423	1600	500	0	34.006	.000v	.11	.05
424	1650	500	0	34.006	.000v	.13	.05
425	1700	500	0	34.006	.000v	.14	.05
426	1750	500	0	34.007	.000v	.17	.05
427	1800	500	0	34.007	.000v	.20	.06
428	1850	500	0	34.008	.000v	.23	.07
429	1900	500	0	34.009	.000v	.27	.08
430	0	550	0	34.002	.000v	.17	.04
431	50	550	0	34.002	.000v	.18	.06
432	100	550	0	34.002	.000v	.20	.07
433	150	550	0	34.002	.000v	.22	.09
434	200	550	0	34.003	.000v	.24	.11
435	250	550	0	34.003	.000v	.26	.12
436	300	550	0	34.004	.000v	.28	.13
437	350	550	0	34.004	.000v	.31	.14
438	400	550	0	34.005	.000v	.34	.15
439	450	550	0	34.006	.000v	.36	.17
440	500	550	0	34.007	.000v	.39	.19
441	550	550	0	34.009	.000v	.43	.22
442	600	550	0	34.013	.000v	.50	.28
443	650	550	0	34.021	.000v	.66	.37
444	700	550	0	34.045	.000v	1.29	.64
445	750	550	0	34.048	.000v	.83	.45
446	800	550	0	34.026	.000v	.49	.30
447	850	550	0	34.018	.000v	.36	.22
448	900	550	0	34.014	.000v	.29	.20
449	950	550	0	34.011	.000v	.24	.17
450	1000	550	0	34.010	.000v	.22	.15
451	1050	550	0	34.008	.000v	.20	.14
452	1100	550	0	34.008	.000v	.17	.12
453	1150	550	0	34.007	.000v	.15	.11
454	1200	550	0	34.006	.000v	.15	.11
455	1250	550	0	34.006	.000v	.13	.10
456	1300	550	0	34.006	.000v	.13	.09
457	1350	550	0	34.005	.000v	.12	.08
458	1400	550	0	34.005	.000v	.11	.06
459	1450	550	0	34.005	.000v	.10	.06
460	1500	550	0	34.005	.000v	.10	.05
461	1550	550	0	34.005	.000v	.09	.05
462	1600	550	0	34.005	.000v	.10	.05
463	1650	550	0	34.005	.000v	.11	.04
464	1700	550	0	34.005	.000v	.14	.04
465	1750	550	0	34.005	.000v	.15	.05
466	1800	550	0	34.006	.000v	.16	.05
467	1850	550	0	34.006	.000v	.19	.06
468	1900	550	0	34.006	.000v	.22	.06
469	0	600	0	34.002	.000v	.17	.04
470	50	600	0	34.002	.000v	.19	.06
471	100	600	0	34.002	.000v	.22	.08
472	150	600	0	34.003	.000v	.24	.10
473	200	600	0	34.003	.000v	.27	.12
474	250	600	0	34.004	.000v	.30	.13
475	300	600	0	34.004	.000v	.32	.15
476	350	600	0	34.005	.000v	.35	.17
477	400	600	0	34.006	.000v	.38	.18
478	450	600	0	34.008	.000v	.39	.20
479	500	600	0	34.010	.000v	.45	.23
480	550	600	0	34.014	.000v	.54	.30
481	600	600	0	34.025	.000v	.73	.42
482	650	600	0	34.048	.000v	1.76	.84
483	700	600	0	34.039	.000v	.68	.39
484	750	600	0	34.023	.000v	.43	.27
485	800	600	0	34.017	.000v	.33	.22
486	850	600	0	34.013	.000v	.27	.19
487	900	600	0	34.011	.000v	.22	.17
488	950	600	0	34.009	.000v	.20	.15
489	1000	600	0	34.008	.000v	.19	.13
490	1050	600	0	34.007	.000v	.16	.12
491	1100	600	0	34.007	.000v	.15	.11
492	1150	600	0	34.006	.000v	.14	.11
493	1200	600	0	34.006	.000v	.13	.10
494	1250	600	0	34.005	.000v	.12	.09
495	1300	600	0	34.005	.000v	.12	.08
496	1350	600	0	34.005	.000v	.11	.06

497	1400	600	0	34.005	.000v	.10	.06
498	1450	600	0	34.004	.000v	.10	.05
499	1500	600	0	34.004	.000v	.10	.05
500	1550	600	0	34.004	.000v	.09	.04
501	1600	600	0	34.004	.000v	.10	.04
502	1650	600	0	34.004	.000v	.11	.04
503	1700	600	0	34.004	.000v	.12	.04
504	1750	600	0	34.004	.000v	.14	.04
505	1800	600	0	34.004	.000v	.14	.04
506	1850	600	0	34.004	.000v	.17	.05
507	1900	600	0	34.004	.000v	.17	.05
508	0	650	0	34.002	.000v	.19	.04
509	50	650	0	34.002	.000v	.22	.07
510	100	650	0	34.003	.000v	.24	.09
511	150	650	0	34.003	.000v	.27	.11
512	200	650	0	34.004	.000v	.31	.14
513	250	650	0	34.004	.000v	.35	.16
514	300	650	0	34.005	.000v	.38	.17
515	350	650	0	34.006	.000v	.40	.19
516	400	650	0	34.008	.000v	.46	.22
517	450	650	0	34.011	.000v	.49	.24
518	500	650	0	34.016	.000v	.56	.32
519	550	650	0	34.030	.000v	.83	.50
520	600	650	0	34.057	.000v	1.41	.70
521	650	650	0	34.033	.000v	.57	.36
522	700	650	0	34.021	.000v	.39	.25
523	750	650	0	34.015	.000v	.29	.21
524	800	650	0	34.012	.000v	.24	.19
525	850	650	0	34.010	.000v	.21	.16
526	900	650	0	34.009	.000v	.18	.14
527	950	650	0	34.008	.000v	.18	.13
528	1000	650	0	34.007	.000v	.16	.12
529	1050	650	0	34.006	.000v	.14	.11
530	1100	650	0	34.006	.000v	.14	.10
531	1150	650	0	34.005	.000v	.13	.09
532	1200	650	0	34.005	.000v	.12	.09
533	1250	650	0	34.005	.000v	.12	.08
534	1300	650	0	34.004	.000v	.11	.06
535	1350	650	0	34.004	.000v	.10	.06
536	1400	650	0	34.004	.000v	.09	.05
537	1450	650	0	34.004	.000v	.09	.05
538	1500	650	0	34.004	.000v	.09	.04
539	1550	650	0	34.004	.000v	.08	.04
540	1600	650	0	34.004	.000v	.08	.04
541	1650	650	0	34.004	.000v	.10	.04
542	1700	650	0	34.004	.000v	.11	.04
543	1750	650	0	34.004	.000v	.12	.04
544	1800	650	0	34.004	.000v	.14	.04
545	1850	650	0	34.003	.000v	.14	.04
546	1900	650	0	34.003	.000v	.15	.04
547	0	700	0	34.002	.000v	.19	.04
548	50	700	0	34.003	.000v	.25	.07
549	100	700	0	34.003	.000v	.28	.10
550	150	700	0	34.004	.000v	.33	.13
551	200	700	0	34.004	.000v	.37	.16
552	250	700	0	34.005	.000v	.41	.18
553	300	700	0	34.007	.000v	.45	.21
554	350	700	0	34.009	.000v	.48	.23
555	400	700	0	34.012	.000v	.54	.27
556	450	700	0	34.018	.000v	.63	.38
557	500	700	0	34.038	.000v	.98	.59
558	550	700	0	34.060	.000v	.95	.53
559	600	700	0	34.029	.000v	.48	.31
560	650	700	0	34.019	.000v	.34	.24
561	700	700	0	34.014	.000v	.27	.20
562	750	700	0	34.012	.000v	.23	.17
563	800	700	0	34.010	.000v	.20	.15
564	850	700	0	34.009	.000v	.17	.14
565	900	700	0	34.008	.000v	.17	.13
566	950	700	0	34.007	.000v	.16	.12
567	1000	700	0	34.006	.000v	.14	.11
568	1050	700	0	34.006	.000v	.13	.10
569	1100	700	0	34.005	.000v	.12	.10
570	1150	700	0	34.005	.000v	.12	.09
571	1200	700	0	34.005	.000v	.12	.09
572	1250	700	0	34.004	.000v	.11	.06
573	1300	700	0	34.004	.000v	.10	.05

574	1350	700	0	34.004	.000v	.10	.05
575	1400	700	0	34.004	.000v	.09	.05
576	1450	700	0	34.004	.000v	.08	.04
577	1500	700	0	34.003	.000v	.09	.04
578	1550	700	0	34.003	.000v	.08	.04
579	1600	700	0	34.003	.000v	.08	.04
580	1650	700	0	34.003	.000v	.09	.04
581	1700	700	0	34.003	.000v	.10	.03
582	1750	700	0	34.003	.000v	.11	.03
583	1800	700	0	34.003	.000v	.12	.03
584	1850	700	0	34.003	.000v	.13	.04
585	1900	700	0	34.003	.000v	.14	.04
586	0	750	0	34.003	.000v	.22	.05
587	50	750	0	34.003	.000v	.26	.07
588	100	750	0	34.004	.000v	.31	.10
589	150	750	0	34.004	.000v	.36	.14
590	200	750	0	34.005	.000v	.42	.19
591	250	750	0	34.007	.000v	.49	.23
592	300	750	0	34.009	.000v	.54	.25
593	350	750	0	34.012	.000v	.58	.29
594	400	750	0	34.020	.000v	.72	.40
595	450	750	0	34.045	.000v	1.22	.72
596	500	750	0	34.048	.000v	.71	.44
597	550	750	0	34.025	.000v	.41	.28
598	600	750	0	34.018	.000v	.30	.22
599	650	750	0	34.014	.000v	.24	.19
600	700	750	0	34.011	.000v	.21	.17
601	750	750	0	34.009	.000v	.18	.15
602	800	750	0	34.008	.000v	.17	.13
603	850	750	0	34.007	.000v	.15	.12
604	900	750	0	34.007	.000v	.15	.11
605	950	750	0	34.006	.000v	.13	.11
606	1000	750	0	34.006	.000v	.12	.10
607	1050	750	0	34.005	.000v	.12	.09
608	1100	750	0	34.005	.000v	.12	.09
609	1150	750	0	34.004	.000v	.11	.09
610	1200	750	0	34.004	.000v	.11	.06
611	1250	750	0	34.004	.000v	.10	.05
612	1300	750	0	34.004	.000v	.10	.05
613	1350	750	0	34.004	.000v	.09	.05
614	1400	750	0	34.003	.000v	.08	.04
615	1450	750	0	34.003	.000v	.08	.04
616	1500	750	0	34.003	.000v	.08	.04
617	1550	750	0	34.003	.000v	.08	.03
618	1600	750	0	34.003	.000v	.07	.03
619	1650	750	0	34.003	.000v	.08	.03
620	1700	750	0	34.003	.000v	.09	.03
621	1750	750	0	34.003	.000v	.10	.03
622	1800	750	0	34.002	.000v	.11	.03
623	1850	750	0	34.002	.000v	.12	.03
624	1900	750	0	34.002	.000v	.13	.03
625	0	800	0	34.003	.000v	.23	.05
626	50	800	0	34.003	.000v	.28	.07
627	100	800	0	34.004	.000v	.34	.11
628	150	800	0	34.005	.000v	.41	.17
629	200	800	0	34.007	.000v	.48	.21
630	250	800	0	34.009	.000v	.56	.26
631	300	800	0	34.013	.000v	.64	.32
632	350	800	0	34.024	.000v	.82	.46
633	400	800	0	34.047	.000v	1.56	.78
634	450	800	0	34.039	.000v	.53	.37
635	500	800	0	34.023	.000v	.35	.26
636	550	800	0	34.016	.000v	.26	.21
637	600	800	0	34.013	.000v	.21	.18
638	650	800	0	34.010	.000v	.19	.16
639	700	800	0	34.009	.000v	.17	.14
640	750	800	0	34.008	.000v	.15	.12
641	800	800	0	34.007	.000v	.15	.12
642	850	800	0	34.006	.000v	.13	.11
643	900	800	0	34.006	.000v	.13	.10
644	950	800	0	34.005	.000v	.12	.10
645	1000	800	0	34.005	.000v	.12	.09
646	1050	800	0	34.005	.000v	.11	.08
647	1100	800	0	34.004	.000v	.11	.08
648	1150	800	0	34.004	.000v	.10	.06
649	1200	800	0	34.004	.000v	.10	.05
650	1250	800	0	34.003	.000v	.09	.05

651	1300	800	0	34.003	.000v	.09	.04
652	1350	800	0	34.003	.000v	.09	.04
653	1400	800	0	34.003	.000v	.08	.04
654	1450	800	0	34.003	.000v	.09	.04
655	1500	800	0	34.003	.000v	.08	.04
656	1550	800	0	34.003	.000v	.08	.03
657	1600	800	0	34.003	.000v	.07	.03
658	1650	800	0	34.003	.000v	.07	.03
659	1700	800	0	34.002	.000v	.09	.02
660	1750	800	0	34.002	.000v	.10	.03
661	1800	800	0	34.002	.000v	.10	.03
662	1850	800	0	34.002	.000v	.11	.03
663	1900	800	0	34.002	.000v	.12	.03
664	0	850	0	34.003	.000v	.20	.05
665	50	850	0	34.004	.000v	.30	.08
666	100	850	0	34.005	.000v	.38	.13
667	150	850	0	34.007	.000v	.47	.19
668	200	850	0	34.009	.000v	.58	.26
669	250	850	0	34.014	.000v	.70	.34
670	300	850	0	34.027	.000v	.89	.51
671	350	850	0	34.056	.000v	1.06	.65
672	400	850	0	34.033	.000v	.41	.33
673	450	850	0	34.021	.000v	.28	.24
674	500	850	0	34.015	.000v	.23	.19
675	550	850	0	34.012	.000v	.20	.16
676	600	850	0	34.010	.000v	.18	.15
677	650	850	0	34.009	.000v	.15	.14
678	700	850	0	34.008	.000v	.15	.12
679	750	850	0	34.007	.000v	.13	.11
680	800	850	0	34.006	.000v	.13	.10
681	850	850	0	34.005	.000v	.12	.09
682	900	850	0	34.005	.000v	.11	.09
683	950	850	0	34.005	.000v	.11	.08
684	1000	850	0	34.004	.000v	.11	.07
685	1050	850	0	34.004	.000v	.10	.08
686	1100	850	0	34.004	.000v	.10	.06
687	1150	850	0	34.004	.000v	.09	.05
688	1200	850	0	34.003	.000v	.10	.05
689	1250	850	0	34.003	.000v	.09	.04
690	1300	850	0	34.003	.000v	.08	.04
691	1350	850	0	34.003	.000v	.08	.04
692	1400	850	0	34.003	.000v	.08	.04
693	1450	850	0	34.003	.000v	.08	.04
694	1500	850	0	34.002	.000v	.08	.03
695	1550	850	0	34.002	.000v	.07	.03
696	1600	850	0	34.002	.000v	.07	.02
697	1650	850	0	34.002	.000v	.07	.02
698	1700	850	0	34.002	.000v	.07	.02
699	1750	850	0	34.002	.000v	.09	.02
700	1800	850	0	34.002	.000v	.10	.02
701	1850	850	0	34.002	.000v	.10	.03
702	1900	850	0	34.001	.000v	.11	.03
703	0	900	0	34.004	.000v	.22	.05
704	50	900	0	34.005	.000v	.31	.08
705	100	900	0	34.006	.000v	.40	.13
706	150	900	0	34.008	.000v	.52	.22
707	200	900	0	34.013	.000v	.69	.32
708	250	900	0	34.025	.000v	.92	.49
709	300	900	0	34.057	.000v	.96	.69
710	350	900	0	34.030	.000v	.35	.32
711	400	900	0	34.019	.000v	.26	.22
712	450	900	0	34.014	.000v	.20	.19
713	500	900	0	34.012	.000v	.18	.16
714	550	900	0	34.010	.000v	.17	.14
715	600	900	0	34.008	.000v	.15	.13
716	650	900	0	34.007	.000v	.13	.11
717	700	900	0	34.007	.000v	.13	.11
718	750	900	0	34.006	.000v	.12	.09
719	800	900	0	34.005	.000v	.12	.08
720	850	900	0	34.005	.000v	.11	.08
721	900	900	0	34.004	.000v	.11	.08
722	950	900	0	34.004	.000v	.10	.08
723	1000	900	0	34.004	.000v	.10	.07
724	1050	900	0	34.004	.000v	.10	.06
725	1100	900	0	34.004	.000v	.09	.05
726	1150	900	0	34.003	.000v	.09	.05
727	1200	900	0	34.003	.000v	.08	.04

728	1250	900	0	34.003	.000v	.08	.04
729	1300	900	0	34.003	.000v	.08	.04
730	1350	900	0	34.003	.000v	.08	.04
731	1400	900	0	34.002	.000v	.08	.03
732	1450	900	0	34.002	.000v	.07	.03
733	1500	900	0	34.002	.000v	.07	.03
734	1550	900	0	34.002	.000v	.07	.02
735	1600	900	0	34.002	.000v	.07	.02
736	1650	900	0	34.002	.000v	.07	.02
737	1700	900	0	34.002	.000v	.07	.02
738	1750	900	0	34.002	.000v	.08	.02
739	1800	900	0	34.002	.000v	.09	.02
740	1850	900	0	34.001	.000v	.10	.02
741	1900	900	0	34.001	.000v	.10	.02
742	0	950	0	34.004	.000v	.21	.06
743	50	950	0	34.005	.000v	.32	.08
744	100	950	0	34.007	.000v	.43	.14
745	150	950	0	34.011	.000v	.59	.26
746	200	950	0	34.019	.000v	.85	.41
747	250	950	0	34.045	.000v	1.59	.80
748	300	950	0	34.031	.000v	.37	.32
749	350	950	0	34.019	.000v	.24	.22
750	400	950	0	34.014	.000v	.20	.18
751	450	950	0	34.011	.000v	.18	.15
752	500	950	0	34.009	.000v	.16	.14
753	550	950	0	34.008	.000v	.14	.12
754	600	950	0	34.007	.000v	.13	.11
755	650	950	0	34.006	.000v	.12	.10
756	700	950	0	34.006	.000v	.12	.09
757	750	950	0	34.005	.000v	.11	.09
758	800	950	0	34.005	.000v	.11	.08
759	850	950	0	34.004	.000v	.11	.08
760	900	950	0	34.004	.000v	.10	.07
761	950	950	0	34.004	.000v	.09	.07
762	1000	950	0	34.004	.000v	.09	.07
763	1050	950	0	34.004	.000v	.09	.06
764	1100	950	0	34.003	.000v	.09	.06
765	1150	950	0	34.003	.000v	.09	.05
766	1200	950	0	34.003	.000v	.08	.04
767	1250	950	0	34.003	.000v	.08	.04
768	1300	950	0	34.002	.000v	.08	.04
769	1350	950	0	34.002	.000v	.07	.03
770	1400	950	0	34.002	.000v	.07	.03
771	1450	950	0	34.002	.000v	.07	.03
772	1500	950	0	34.002	.000v	.07	.03
773	1550	950	0	34.002	.000v	.07	.02
774	1600	950	0	34.002	.000v	.07	.02
775	1650	950	0	34.002	.000v	.07	.02
776	1700	950	0	34.002	.000v	.07	.02
777	1750	950	0	34.002	.000v	.07	.02
778	1800	950	0	34.001	.000v	.08	.02
779	1850	950	0	34.001	.000v	.09	.02
780	1900	950	0	34.001	.000v	.09	.02
781	0	1000	0	34.005	.000v	.18	.06
782	50	1000	0	34.006	.000v	.30	.08
783	100	1000	0	34.009	.000v	.48	.15
784	150	1000	0	34.014	.000v	.72	.29
785	200	1000	0	34.036	.000v	1.18	.58
786	250	1000	0	34.041	.000v	.50	.41
787	300	1000	0	34.021	.000v	.27	.25
788	350	1000	0	34.014	.000v	.20	.19
789	400	1000	0	34.011	.000v	.17	.16
790	450	1000	0	34.009	.000v	.16	.13
791	500	1000	0	34.008	.000v	.14	.12
792	550	1000	0	34.007	.000v	.13	.11
793	600	1000	0	34.006	.000v	.12	.10
794	650	1000	0	34.006	.000v	.12	.10
795	700	1000	0	34.005	.000v	.11	.09
796	750	1000	0	34.005	.000v	.11	.08
797	800	1000	0	34.004	.000v	.10	.08
798	850	1000	0	34.004	.000v	.09	.08
799	900	1000	0	34.004	.000v	.09	.07
800	950	1000	0	34.003	.000v	.09	.07
801	1000	1000	0	34.003	.000v	.08	.06
802	1050	1000	0	34.003	.000v	.09	.06
803	1100	1000	0	34.003	.000v	.08	.06
804	1150	1000	0	34.003	.000v	.08	.04

805	1200	1000	0	34.003	.000v	.08	.04
806	1250	1000	0	34.002	.000v	.08	.04
807	1300	1000	0	34.002	.000v	.07	.03
808	1350	1000	0	34.002	.000v	.07	.03
809	1400	1000	0	34.002	.000v	.07	.02
810	1450	1000	0	34.002	.000v	.07	.02
811	1500	1000	0	34.002	.000v	.07	.02
812	1550	1000	0	34.002	.000v	.07	.02
813	1600	1000	0	34.002	.000v	.07	.02
814	1650	1000	0	34.001	.000v	.06	.02
815	1700	1000	0	34.001	.000v	.06	.02
816	1750	1000	0	34.001	.000v	.07	.02
817	1800	1000	0	34.001	.000v	.07	.02
818	1850	1000	0	34.001	.000v	.08	.02
819	1900	1000	0	34.001	.000v	.09	.02
820	0	1050	0	34.005	.000v	.21	.07
821	50	1050	0	34.007	.000v	.32	.09
822	100	1050	0	34.011	.000v	.48	.14
823	150	1050	0	34.019	.000v	.81	.33
824	200	1050	0	34.042	.000v	1.56	.80
825	250	1050	0	34.026	.000v	.36	.32
826	300	1050	0	34.016	.000v	.26	.21
827	350	1050	0	34.012	.000v	.21	.17
828	400	1050	0	34.010	.000v	.18	.14
829	450	1050	0	34.008	.000v	.15	.13
830	500	1050	0	34.007	.000v	.14	.12
831	550	1050	0	34.006	.000v	.12	.11
832	600	1050	0	34.006	.000v	.11	.10
833	650	1050	0	34.005	.000v	.11	.09
834	700	1050	0	34.005	.000v	.10	.09
835	750	1050	0	34.004	.000v	.10	.08
836	800	1050	0	34.004	.000v	.10	.08
837	850	1050	0	34.004	.000v	.09	.07
838	900	1050	0	34.003	.000v	.09	.07
839	950	1050	0	34.003	.000v	.09	.07
840	1000	1050	0	34.003	.000v	.09	.06
841	1050	1050	0	34.003	.000v	.08	.06
842	1100	1050	0	34.002	.000v	.08	.06
843	1150	1050	0	34.002	.000v	.08	.04
844	1200	1050	0	34.002	.000v	.08	.04
845	1250	1050	0	34.002	.000v	.07	.03
846	1300	1050	0	34.002	.000v	.07	.03
847	1350	1050	0	34.002	.000v	.07	.03
848	1400	1050	0	34.002	.000v	.07	.02
849	1450	1050	0	34.002	.000v	.07	.02
850	1500	1050	0	34.002	.000v	.07	.02
851	1550	1050	0	34.001	.000v	.07	.02
852	1600	1050	0	34.001	.000v	.06	.02
853	1650	1050	0	34.001	.000v	.06	.02
854	1700	1050	0	34.001	.000v	.04	.01
855	1750	1050	0	34.001	.000v	.04	.01
856	1800	1050	0	34.001	.000v	.05	.01
857	1850	1050	0	34.001	.000v	.07	.01
858	1900	1050	0	34.001	.000v	.07	.01
859	0	1100	0	34.006	.000v	.18	.06
860	50	1100	0	34.008	.000v	.30	.10
861	100	1100	0	34.012	.000v	.47	.16
862	150	1100	0	34.026	.000v	.90	.37
863	200	1100	0	34.049	.000v	.70	.58
864	250	1100	0	34.021	.000v	.37	.27
865	300	1100	0	34.014	.000v	.26	.20
866	350	1100	0	34.011	.000v	.21	.16
867	400	1100	0	34.009	.000v	.18	.14
868	450	1100	0	34.008	.000v	.15	.12
869	500	1100	0	34.007	.000v	.13	.11
870	550	1100	0	34.006	.000v	.13	.11
871	600	1100	0	34.005	.000v	.11	.10
872	650	1100	0	34.005	.000v	.10	.09
873	700	1100	0	34.004	.000v	.10	.09
874	750	1100	0	34.004	.000v	.10	.08
875	800	1100	0	34.004	.000v	.09	.08
876	850	1100	0	34.003	.000v	.09	.07
877	900	1100	0	34.003	.000v	.09	.07
878	950	1100	0	34.003	.000v	.08	.06
879	1000	1100	0	34.003	.000v	.08	.06
880	1050	1100	0	34.002	.000v	.08	.06
881	1100	1100	0	34.002	.000v	.08	.05

882	1150	1100	0	34.002	.000v	.08	.04
883	1200	1100	0	34.002	.000v	.07	.03
884	1250	1100	0	34.002	.000v	.07	.03
885	1300	1100	0	34.002	.000v	.07	.02
886	1350	1100	0	34.002	.000v	.07	.02
887	1400	1100	0	34.002	.000v	.07	.02
888	1450	1100	0	34.002	.000v	.07	.02
889	1500	1100	0	34.001	.000v	.06	.02
890	1550	1100	0	34.001	.000v	.06	.02
891	1600	1100	0	34.001	.000v	.06	.01
892	1650	1100	0	34.001	.000v	.02	.01
893	1700	1100	0	34.001	.000v	.02	.01
894	1750	1100	0	34.001	.000v	.03	.01
895	1800	1100	0	34.001	.000v	.03	.01
896	1850	1100	0	34.001	.000v	.04	.01
897	1900	1100	0	34.001	.000v	.06	.01
898	0	1150	0	34.006	.000v	.17	.07
899	50	1150	0	34.009	.000v	.27	.09
900	100	1150	0	34.014	.000v	.46	.16
901	150	1150	0	34.031	.000v	.98	.39
902	200	1150	0	34.039	.000v	.67	.46
903	250	1150	0	34.018	.000v	.37	.26
904	300	1150	0	34.012	.000v	.26	.20
905	350	1150	0	34.010	.000v	.22	.16
906	400	1150	0	34.008	.000v	.17	.14
907	450	1150	0	34.007	.000v	.15	.12
908	500	1150	0	34.006	.000v	.14	.11
909	550	1150	0	34.006	.000v	.12	.10
910	600	1150	0	34.005	.000v	.11	.09
911	650	1150	0	34.004	.000v	.10	.09
912	700	1150	0	34.004	.000v	.10	.08
913	750	1150	0	34.004	.000v	.09	.08
914	800	1150	0	34.003	.000v	.08	.07
915	850	1150	0	34.003	.000v	.08	.07
916	900	1150	0	34.003	.000v	.08	.07
917	950	1150	0	34.003	.000v	.08	.07
918	1000	1150	0	34.003	.000v	.08	.06
919	1050	1150	0	34.002	.000v	.08	.06
920	1100	1150	0	34.002	.000v	.07	.06
921	1150	1150	0	34.002	.000v	.07	.04
922	1200	1150	0	34.001	.000v	.07	.03
923	1250	1150	0	34.001	.000v	.07	.02
924	1300	1150	0	34.001	.000v	.07	.02
925	1350	1150	0	34.001	.000v	.07	.02
926	1400	1150	0	34.001	.000v	.07	.02
927	1450	1150	0	34.001	.000v	.06	.02
928	1500	1150	0	34.001	.000v	.06	.01
929	1550	1150	0	34.001	.000v	.05	.01
930	1600	1150	0	34.001	.000v	.01	.01
931	1650	1150	0	34.001	.000v	.01	.01
932	1700	1150	0	34.001	.000v	.02	.01
933	1750	1150	0	34.001	.000v	.02	.01
934	1800	1150	0	34.001	.000v	.02	.01
935	1850	1150	0	34.001	.000v	.04	.01
936	1900	1150	0	34.001	.000v	.05	.01
937	0	1200	0	34.007	.000v	.16	.06
938	50	1200	0	34.009	.000v	.29	.10
939	100	1200	0	34.015	.000v	.45	.16
940	150	1200	0	34.037	.000v	.93	.40
941	200	1200	0	34.034	.000v	.72	.44
942	250	1200	0	34.017	.000v	.39	.26
943	300	1200	0	34.012	.000v	.28	.19
944	350	1200	0	34.009	.000v	.21	.17
945	400	1200	0	34.008	.000v	.19	.14
946	450	1200	0	34.007	.000v	.17	.12
947	500	1200	0	34.006	.000v	.13	.11
948	550	1200	0	34.005	.000v	.13	.10
949	600	1200	0	34.005	.000v	.11	.09
950	650	1200	0	34.004	.000v	.10	.09
951	700	1200	0	34.004	.000v	.09	.08
952	750	1200	0	34.004	.000v	.09	.08
953	800	1200	0	34.003	.000v	.09	.08
954	850	1200	0	34.003	.000v	.08	.07
955	900	1200	0	34.003	.000v	.08	.07
956	950	1200	0	34.003	.000v	.08	.06
957	1000	1200	0	34.002	.000v	.08	.06
958	1050	1200	0	34.002	.000v	.07	.06

959	1100	1200	0	34.002	.000v	.07	.05
960	1150	1200	0	34.002	.000v	.07	.04
961	1200	1200	0	34.001	.000v	.07	.03
962	1250	1200	0	34.001	.000v	.07	.02
963	1300	1200	0	34.001	.000v	.07	.02
964	1350	1200	0	34.001	.000v	.06	.02
965	1400	1200	0	34.001	.000v	.06	.02
966	1450	1200	0	34.001	.000v	.06	.01
967	1500	1200	0	34.000	.000v	.03	.01
968	1550	1200	0	34.000	.000v	.01	.01
969	1600	1200	0	34.000	.000v	.01	.01
970	1650	1200	0	34.000	.000v	.01	.01
971	1700	1200	0	34.000	.000v	.01	.01
972	1750	1200	0	34.000	.000v	.01	.01
973	1800	1200	0	34.000	.000v	.01	.01
974	1850	1200	0	34.000	.000v	.01	.01
975	1900	1200	0	34.000	.000v	.01	.01
976	0	1250	0	34.007	.000v	.18	.07
977	50	1250	0	34.009	.000v	.26	.09
978	100	1250	0	34.015	.000v	.41	.16
979	150	1250	0	34.035	.000v	.84	.37
980	200	1250	0	34.035	.000v	.79	.48
981	250	1250	0	34.017	.000v	.42	.27
982	300	1250	0	34.012	.000v	.29	.20
983	350	1250	0	34.009	.000v	.23	.16
984	400	1250	0	34.008	.000v	.19	.15
985	450	1250	0	34.006	.000v	.16	.12
986	500	1250	0	34.006	.000v	.14	.11
987	550	1250	0	34.005	.000v	.12	.10
988	600	1250	0	34.005	.000v	.11	.09
989	650	1250	0	34.004	.000v	.10	.09
990	700	1250	0	34.004	.000v	.09	.08
991	750	1250	0	34.003	.000v	.09	.08
992	800	1250	0	34.003	.000v	.08	.07
993	850	1250	0	34.003	.000v	.08	.07
994	900	1250	0	34.003	.000v	.08	.07
995	950	1250	0	34.002	.000v	.07	.06
996	1000	1250	0	34.002	.000v	.07	.06
997	1050	1250	0	34.002	.000v	.07	.06
998	1100	1250	0	34.002	.000v	.07	.06
999	1150	1250	0	34.002	.000v	.07	.05
1000	1200	1250	0	34.001	.000v	.07	.02
1001	1250	1250	0	34.001	.000v	.06	.02
1002	1300	1250	0	34.001	.000v	.06	.02
1003	1350	1250	0	34.000	.000v	.06	.01
1004	1400	1250	0	34.000	.000v	.06	.01
1005	1450	1250	0	34.000	.000v	.01	.00
1006	1500	1250	0	34.000	.000v	.01	.00
1007	1550	1250	0	34.000	.000v	.01	.01
1008	1600	1250	0	34.000	.000v	.01	.01
1009	1650	1250	0	34.000	.000v	.01	.01
1010	1700	1250	0	34.000	.000v	.01	.01
1011	1750	1250	0	34.000	.000v	.01	.01
1012	1800	1250	0	34.000	.000v	.01	.00
1013	1850	1250	0	34.000	.000v	.01	.00
1014	1900	1250	0	34.000	.000v	.01	.00
1015	0	1300	0	34.007	.000v	.16	.06
1016	50	1300	0	34.009	.000v	.25	.09
1017	100	1300	0	34.014	.000v	.40	.15
1018	150	1300	0	34.031	.000v	.75	.31
1019	200	1300	0	34.039	.000v	.87	.53
1020	250	1300	0	34.017	.000v	.43	.28
1021	300	1300	0	34.012	.000v	.30	.20
1022	350	1300	0	34.009	.000v	.23	.16
1023	400	1300	0	34.007	.000v	.18	.15
1024	450	1300	0	34.006	.000v	.16	.12
1025	500	1300	0	34.005	.000v	.14	.11
1026	550	1300	0	34.005	.000v	.13	.10
1027	600	1300	0	34.004	.000v	.12	.09
1028	650	1300	0	34.004	.000v	.10	.09
1029	700	1300	0	34.004	.000v	.10	.08
1030	750	1300	0	34.003	.000v	.09	.08
1031	800	1300	0	34.003	.000v	.09	.07
1032	850	1300	0	34.003	.000v	.08	.07
1033	900	1300	0	34.003	.000v	.08	.07
1034	950	1300	0	34.002	.000v	.07	.06
1035	1000	1300	0	34.002	.000v	.07	.06

1036	1050	1300	0	34.002	.000v	.07	.06
1037	1100	1300	0	34.002	.000v	.07	.06
1038	1150	1300	0	34.001	.000v	.07	.05
1039	1200	1300	0	34.001	.000v	.07	.02
1040	1250	1300	0	34.001	.000v	.06	.02
1041	1300	1300	0	34.000	.000v	.06	.01
1042	1350	1300	0	34.000	.000v	.05	.01
1043	1400	1300	0	34.000v	.000v	.00v	.00v
1044	1450	1300	0	34.000v	.000v	.00v	.00v
1045	1500	1300	0	34.000v	.000v	.00v	.00v
1046	1550	1300	0	34.000	.000v	.00v	.00v
1047	1600	1300	0	34.000	.000v	.01	.00
1048	1650	1300	0	34.000	.000v	.01	.00
1049	1700	1300	0	34.000	.000v	.01	.00
1050	1750	1300	0	34.000	.000v	.01	.00
1051	1800	1300	0	34.000	.000v	.01	.00
1052	1850	1300	0	34.000	.000v	.01	.00
1053	1900	1300	0	34.000	.000v	.01	.00
1054	0	1350	0	34.007	.000v	.14	.07
1055	50	1350	0	34.009	.000v	.24	.09
1056	100	1350	0	34.014	.000v	.39	.14
1057	150	1350	0	34.028	.000v	.72	.28
1058	200	1350	0	34.044	.000v	.97	.60
1059	250	1350	0	34.018	.000v	.45	.30
1060	300	1350	0	34.012	.000v	.30	.21
1061	350	1350	0	34.009	.000v	.22	.17
1062	400	1350	0	34.007	.000v	.20	.15
1063	450	1350	0	34.006	.000v	.16	.12
1064	500	1350	0	34.005	.000v	.14	.11
1065	550	1350	0	34.005	.000v	.12	.11
1066	600	1350	0	34.004	.000v	.12	.10
1067	650	1350	0	34.004	.000v	.10	.09
1068	700	1350	0	34.004	.000v	.09	.08
1069	750	1350	0	34.003	.000v	.09	.08
1070	800	1350	0	34.003	.000v	.09	.08
1071	850	1350	0	34.003	.000v	.08	.07
1072	900	1350	0	34.002	.000v	.07	.07
1073	950	1350	0	34.002	.000v	.07	.06
1074	1000	1350	0	34.002	.000v	.07	.06
1075	1050	1350	0	34.002	.000v	.07	.06
1076	1100	1350	0	34.002	.000v	.07	.06
1077	1150	1350	0	34.001	.000v	.06	.04
1078	1200	1350	0	34.000	.000v	.06	.02
1079	1250	1350	0	34.000	.000v	.06	.01
1080	1300	1350	0	34.000	.000v	.05	.01
1081	1350	1350	0	34.000v	.000v	.00v	.00v
1082	1400	1350	0	34.000v	.000v	.00v	.00v
1083	1450	1350	0	34.000v	.000v	.00v	.00v
1084	1500	1350	0	34.000v	.000v	.00v	.00v
1085	1550	1350	0	34.000v	.000v	.00v	.00v
1086	1600	1350	0	34.000v	.000v	.00v	.00v
1087	1650	1350	0	34.000v	.000v	.00v	.00v
1088	1700	1350	0	34.000	.000v	.00v	.00v
1089	1750	1350	0	34.000	.000v	.01	.00
1090	1800	1350	0	34.000	.000v	.01	.00
1091	1850	1350	0	34.000	.000v	.01	.00
1092	1900	1350	0	34.000	.000v	.01	.00
1093	0	1400	0	34.007	.000v	.14	.06
1094	50	1400	0	34.009	.000v	.23	.08
1095	100	1400	0	34.013	.000v	.37	.13
1096	150	1400	0	34.026	.000v	.64	.25
1097	200	1400	0	34.049	.000v	1.12	.68
1098	250	1400	0	34.019	.000v	.46	.32
1099	300	1400	0	34.012	.000v	.30	.22
1100	350	1400	0	34.009	.000v	.23	.17
1101	400	1400	0	34.007	.000v	.19	.15
1102	450	1400	0	34.006	.000v	.17	.13
1103	500	1400	0	34.005	.000v	.14	.12
1104	550	1400	0	34.005	.000v	.13	.10
1105	600	1400	0	34.004	.000v	.12	.10
1106	650	1400	0	34.004	.000v	.11	.09
1107	700	1400	0	34.003	.000v	.10	.08
1108	750	1400	0	34.003	.000v	.09	.08
1109	800	1400	0	34.003	.000v	.09	.08
1110	850	1400	0	34.003	.000v	.08	.07
1111	900	1400	0	34.002	.000v	.08	.07
1112	950	1400	0	34.002	.000v	.07	.06

1113	1000	1400	0	34.002	.000v	.07	.06
1114	1050	1400	0	34.002	.000v	.07	.06
1115	1100	1400	0	34.001	.000v	.06	.05
1116	1150	1400	0	34.001	.000v	.06	.03
1117	1200	1400	0	34.000	.000v	.06	.01
1118	1250	1400	0	34.000	.000v	.05	.00
1119	1300	1400	0	34.000v	.000v	.00v	.00v
1120	1350	1400	0	34.000v	.000v	.00v	.00v
1121	1400	1400	0	34.000v	.000v	.00v	.00v
1122	1450	1400	0	34.000v	.000v	.00v	.00v
1123	1500	1400	0	34.000v	.000v	.00v	.00v
1124	1550	1400	0	34.000v	.000v	.00v	.00v
1125	1600	1400	0	34.000v	.000v	.00v	.00v
1126	1650	1400	0	34.000v	.000v	.00v	.00v
1127	1700	1400	0	34.000v	.000v	.00v	.00v
1128	1750	1400	0	34.000v	.000v	.00v	.00v
1129	1800	1400	0	34.000v	.000v	.00v	.00v
1130	1850	1400	0	34.000v	.000v	.00v	.00v
1131	1900	1400	0	34.000v	.000v	.00v	.00v
1132	0	1450	0	34.007	.000v	.12	.06
1133	50	1450	0	34.009	.000v	.21	.07
1134	100	1450	0	34.013	.000v	.36	.12
1135	150	1450	0	34.024	.000v	.60	.22
1136	200	1450	0	34.040	.000v	1.37	.78
1137	250	1450	0	34.020	.000v	.50	.33
1138	300	1450	0	34.012	.000v	.33	.23
1139	350	1450	0	34.009	.000v	.25	.18
1140	400	1450	0	34.007	.000v	.19	.16
1141	450	1450	0	34.006	.000v	.16	.13
1142	500	1450	0	34.005	.000v	.14	.12
1143	550	1450	0	34.005	.000v	.13	.11
1144	600	1450	0	34.004	.000v	.12	.10
1145	650	1450	0	34.004	.000v	.10	.09
1146	700	1450	0	34.003	.000v	.10	.09
1147	750	1450	0	34.003	.000v	.09	.08
1148	800	1450	0	34.003	.000v	.08	.07
1149	850	1450	0	34.003	.000v	.09	.07
1150	900	1450	0	34.002	.000v	.08	.07
1151	950	1450	0	34.002	.000v	.07	.06
1152	1000	1450	0	34.002	.000v	.07	.06
1153	1050	1450	0	34.002	.000v	.07	.06
1154	1100	1450	0	34.001	.000v	.06	.06
1155	1150	1450	0	34.001	.000v	.06	.03
1156	1200	1450	0	34.000v	.000v	.00v	.00v
1157	1250	1450	0	34.000v	.000v	.00v	.00v
1158	1300	1450	0	34.000v	.000v	.00v	.00v
1159	1350	1450	0	34.000v	.000v	.00v	.00v
1160	1400	1450	0	34.000v	.000v	.00v	.00v
1161	1450	1450	0	34.000v	.000v	.00v	.00v
1162	1500	1450	0	34.000v	.000v	.00v	.00v
1163	1550	1450	0	34.000v	.000v	.00v	.00v
1164	1600	1450	0	34.000v	.000v	.00v	.00v
1165	1650	1450	0	34.000v	.000v	.00v	.00v
1166	1700	1450	0	34.000v	.000v	.00v	.00v
1167	1750	1450	0	34.000v	.000v	.00v	.00v
1168	1800	1450	0	34.000v	.000v	.00v	.00v
1169	1850	1450	0	34.000v	.000v	.00v	.00v
1170	1900	1450	0	34.000v	.000v	.00v	.00v
1171	0	1500	0	34.007	.000v	.13	.05
1172	50	1500	0	34.009	.000v	.22	.08
1173	100	1500	0	34.012	.000v	.34	.11
1174	150	1500	0	34.022	.000v	.56	.20
1175	200	1500	0	34.037	.000v	1.54	.83
1176	250	1500	0	34.021	.000v	.51	.34
1177	300	1500	0	34.013	.000v	.32	.25
1178	350	1500	0	34.009	.000v	.26	.18
1179	400	1500	0	34.007	.000v	.20	.15
1180	450	1500	0	34.006	.000v	.17	.13
1181	500	1500	0	34.005	.000v	.15	.12
1182	550	1500	0	34.005	.000v	.13	.11
1183	600	1500	0	34.004	.000v	.12	.10
1184	650	1500	0	34.004	.000v	.10	.09
1185	700	1500	0	34.003	.000v	.10	.09
1186	750	1500	0	34.003	.000v	.09	.08
1187	800	1500	0	34.003	.000v	.09	.08
1188	850	1500	0	34.002	.000v	.08	.07
1189	900	1500	0	34.002	.000v	.08	.07

1190	950	1500	0	34.002	.000v	.07	.06
1191	1000	1500	0	34.002	.000v	.07	.06
1192	1050	1500	0	34.002	.000v	.07	.06
1193	1100	1500	0	34.001	.000v	.07	.05
1194	1150	1500	0	34.001	.000v	.06	.03
1195	1200	1500	0	34.000v	.000v	.00v	.00v
1196	1250	1500	0	34.000v	.000v	.00v	.00v
1197	1300	1500	0	34.000v	.000v	.00v	.00v
1198	1350	1500	0	34.000v	.000v	.00v	.00v
1199	1400	1500	0	34.000v	.000v	.00v	.00v
1200	1450	1500	0	34.000v	.000v	.00v	.00v
1201	1500	1500	0	34.000v	.000v	.00v	.00v
1202	1550	1500	0	34.000v	.000v	.00v	.00v
1203	1600	1500	0	34.000v	.000v	.00v	.00v
1204	1650	1500	0	34.000v	.000v	.00v	.00v
1205	1700	1500	0	34.000v	.000v	.00v	.00v
1206	1750	1500	0	34.000v	.000v	.00v	.00v
1207	1800	1500	0	34.000v	.000v	.00v	.00v
1208	1850	1500	0	34.000v	.000v	.00v	.00v
1209	1900	1500	0	34.000v	.000v	.00v	.00v
1210	0	1550	0	34.006	.000v	.12	.05
1211	50	1550	0	34.008	.000v	.19	.07
1212	100	1550	0	34.012	.000v	.32	.10
1213	150	1550	0	34.020	.000v	.54	.18
1214	200	1550	0	34.036	.000v	1.95^	.75
1215	250	1550	0	34.022	.000v	.52	.36
1216	300	1550	0	34.013	.000v	.34	.25
1217	350	1550	0	34.009	.000v	.26	.19
1218	400	1550	0	34.007	.000v	.19	.16
1219	450	1550	0	34.006	.000v	.16	.14
1220	500	1550	0	34.005	.000v	.14	.12
1221	550	1550	0	34.005	.000v	.13	.11
1222	600	1550	0	34.004	.000v	.12	.10
1223	650	1550	0	34.004	.000v	.10	.09
1224	700	1550	0	34.003	.000v	.10	.09
1225	750	1550	0	34.003	.000v	.09	.08
1226	800	1550	0	34.003	.000v	.09	.07
1227	850	1550	0	34.002	.000v	.08	.07
1228	900	1550	0	34.002	.000v	.08	.07
1229	950	1550	0	34.002	.000v	.07	.06
1230	1000	1550	0	34.002	.000v	.07	.06
1231	1050	1550	0	34.001	.000v	.07	.06
1232	1100	1550	0	34.001	.000v	.07	.04
1233	1150	1550	0	34.001	.000v	.06	.03
1234	1200	1550	0	34.000	.000v	.01	.00
1235	1250	1550	0	34.000v	.000v	.00v	.00v
1236	1300	1550	0	34.000v	.000v	.00v	.00v
1237	1350	1550	0	34.000v	.000v	.00v	.00v
1238	1400	1550	0	34.000v	.000v	.00v	.00v
1239	1450	1550	0	34.000v	.000v	.00v	.00v
1240	1500	1550	0	34.000v	.000v	.00v	.00v
1241	1550	1550	0	34.000v	.000v	.00v	.00v
1242	1600	1550	0	34.000v	.000v	.00v	.00v
1243	1650	1550	0	34.000v	.000v	.00v	.00v
1244	1700	1550	0	34.000v	.000v	.00v	.00v
1245	1750	1550	0	34.000v	.000v	.00v	.00v
1246	1800	1550	0	34.000v	.000v	.00v	.00v
1247	1850	1550	0	34.000v	.000v	.00v	.00v
1248	1900	1550	0	34.000v	.000v	.00v	.00v
1249	0	1600	0	34.006	.000v	.11	.05
1250	50	1600	0	34.008	.000v	.21	.07
1251	100	1600	0	34.011	.000v	.32	.10
1252	150	1600	0	34.019	.000v	.51	.17
1253	200	1600	0	34.038	.000v	1.51	.66
1254	250	1600	0	34.024	.000v	.55	.39
1255	300	1600	0	34.013	.000v	.35	.25
1256	350	1600	0	34.009	.000v	.25	.20
1257	400	1600	0	34.007	.000v	.20	.16
1258	450	1600	0	34.006	.000v	.16	.13
1259	500	1600	0	34.005	.000v	.15	.12
1260	550	1600	0	34.004	.000v	.13	.11
1261	600	1600	0	34.004	.000v	.12	.10
1262	650	1600	0	34.003	.000v	.11	.09
1263	700	1600	0	34.003	.000v	.10	.09
1264	750	1600	0	34.003	.000v	.09	.08
1265	800	1600	0	34.003	.000v	.09	.08
1266	850	1600	0	34.002	.000v	.08	.07

1267	900	1600	0	34.002	.000v	.08	.07
1268	950	1600	0	34.002	.000v	.07	.07
1269	1000	1600	0	34.002	.000v	.07	.06
1270	1050	1600	0	34.001	.000v	.07	.06
1271	1100	1600	0	34.001	.000v	.07	.03
1272	1150	1600	0	34.001	.000v	.06	.03
1273	1200	1600	0	34.000	.000v	.05	.01
1274	1250	1600	0	34.000v	.000v	.00v	.00v
1275	1300	1600	0	34.000v	.000v	.00v	.00v
1276	1350	1600	0	34.000v	.000v	.00v	.00v
1277	1400	1600	0	34.000v	.000v	.00v	.00v
1278	1450	1600	0	34.000v	.000v	.00v	.00v
1279	1500	1600	0	34.000v	.000v	.00v	.00v
1280	1550	1600	0	34.000v	.000v	.00v	.00v
1281	1600	1600	0	34.000v	.000v	.00v	.00v
1282	1650	1600	0	34.000v	.000v	.00v	.00v
1283	1700	1600	0	34.000v	.000v	.00v	.00v
1284	1750	1600	0	34.000v	.000v	.00v	.00v
1285	1800	1600	0	34.000v	.000v	.00v	.00v
1286	1850	1600	0	34.000v	.000v	.00v	.00v
1287	1900	1600	0	34.000v	.000v	.00v	.00v
1288	0	1650	0	34.006	.000v	.10	.05
1289	50	1650	0	34.008	.000v	.19	.07
1290	100	1650	0	34.011	.000v	.32	.10
1291	150	1650	0	34.018	.000v	.50	.16
1292	200	1650	0	34.041	.000v	1.29	.54
1293	250	1650	0	34.026	.000v	.60	.40
1294	300	1650	0	34.014	.000v	.35	.26
1295	350	1650	0	34.010	.000v	.25	.20
1296	400	1650	0	34.008	.000v	.20	.16
1297	450	1650	0	34.006	.000v	.17	.14
1298	500	1650	0	34.005	.000v	.14	.12
1299	550	1650	0	34.005	.000v	.13	.11
1300	600	1650	0	34.004	.000v	.11	.10
1301	650	1650	0	34.004	.000v	.10	.10
1302	700	1650	0	34.003	.000v	.10	.09
1303	750	1650	0	34.003	.000v	.09	.08
1304	800	1650	0	34.003	.000v	.08	.08
1305	850	1650	0	34.002	.000v	.08	.07
1306	900	1650	0	34.002	.000v	.08	.07
1307	950	1650	0	34.002	.000v	.07	.06
1308	1000	1650	0	34.001	.000v	.07	.06
1309	1050	1650	0	34.001	.000v	.07	.06
1310	1100	1650	0	34.001	.000v	.07	.05
1311	1150	1650	0	34.001	.000v	.06	.03
1312	1200	1650	0	34.000	.000v	.05	.01
1313	1250	1650	0	34.000v	.000v	.00v	.00v
1314	1300	1650	0	34.000v	.000v	.00v	.00v
1315	1350	1650	0	34.000v	.000v	.00v	.00v
1316	1400	1650	0	34.000v	.000v	.00v	.00v
1317	1450	1650	0	34.000v	.000v	.00v	.00v
1318	1500	1650	0	34.000v	.000v	.00v	.00v
1319	1550	1650	0	34.000v	.000v	.00v	.00v
1320	1600	1650	0	34.000v	.000v	.00v	.00v
1321	1650	1650	0	34.000v	.000v	.00v	.00v
1322	1700	1650	0	34.000v	.000v	.00v	.00v
1323	1750	1650	0	34.000v	.000v	.00v	.00v
1324	1800	1650	0	34.000v	.000v	.00v	.00v
1325	1850	1650	0	34.000v	.000v	.00v	.00v
1326	1900	1650	0	34.000v	.000v	.00v	.00v
1327	0	1700	0	34.006	.000v	.08	.05
1328	50	1700	0	34.008	.000v	.17	.06
1329	100	1700	0	34.011	.000v	.30	.09
1330	150	1700	0	34.017	.000v	.48	.14
1331	200	1700	0	34.045	.000v	1.09	.43
1332	250	1700	0	34.028	.000v	.64	.43
1333	300	1700	0	34.014	.000v	.36	.26
1334	350	1700	0	34.010	.000v	.25	.20
1335	400	1700	0	34.008	.000v	.20	.17
1336	450	1700	0	34.006	.000v	.17	.14
1337	500	1700	0	34.005	.000v	.14	.13
1338	550	1700	0	34.004	.000v	.13	.11
1339	600	1700	0	34.004	.000v	.12	.10
1340	650	1700	0	34.003	.000v	.11	.09
1341	700	1700	0	34.003	.000v	.10	.09
1342	750	1700	0	34.003	.000v	.09	.08
1343	800	1700	0	34.002	.000v	.08	.08

1344	850	1700	0	34.002	.000v	.08	.07
1345	900	1700	0	34.002	.000v	.08	.07
1346	950	1700	0	34.002	.000v	.07	.07
1347	1000	1700	0	34.001	.000v	.07	.06
1348	1050	1700	0	34.001	.000v	.07	.06
1349	1100	1700	0	34.001	.000v	.07	.05
1350	1150	1700	0	34.001	.000v	.06	.03
1351	1200	1700	0	34.000	.000v	.05	.01
1352	1250	1700	0	34.000v	.000v	.00v	.00v
1353	1300	1700	0	34.000v	.000v	.00v	.00v
1354	1350	1700	0	34.000v	.000v	.00v	.00v
1355	1400	1700	0	34.000v	.000v	.00v	.00v
1356	1450	1700	0	34.000v	.000v	.00v	.00v
1357	1500	1700	0	34.000v	.000v	.00v	.00v
1358	1550	1700	0	34.000v	.000v	.00v	.00v
1359	1600	1700	0	34.000v	.000v	.00v	.00v
1360	1650	1700	0	34.000v	.000v	.00v	.00v
1361	1700	1700	0	34.000v	.000v	.00v	.00v
1362	1750	1700	0	34.000v	.000v	.00v	.00v
1363	1800	1700	0	34.000v	.000v	.00v	.00v
1364	1850	1700	0	34.000v	.000v	.00v	.00v
1365	1900	1700	0	34.000v	.000v	.00v	.00v
1366	0	1750	0	34.006	.000v	.06	.05
1367	50	1750	0	34.008	.000v	.14	.06
1368	100	1750	0	34.010	.000v	.27	.08
1369	150	1750	0	34.016	.000v	.46	.13
1370	200	1750	0	34.039	.000v	.96	.35
1371	250	1750	0	34.031	.000v	.69	.44
1372	300	1750	0	34.015	.000v	.36	.27
1373	350	1750	0	34.010	.000v	.25	.21
1374	400	1750	0	34.008	.000v	.20	.17
1375	450	1750	0	34.006	.000v	.16	.14
1376	500	1750	0	34.005	.000v	.14	.13
1377	550	1750	0	34.004	.000v	.12	.11
1378	600	1750	0	34.004	.000v	.11	.10
1379	650	1750	0	34.003	.000v	.11	.09
1380	700	1750	0	34.003	.000v	.10	.09
1381	750	1750	0	34.003	.000v	.09	.08
1382	800	1750	0	34.002	.000v	.08	.08
1383	850	1750	0	34.002	.000v	.08	.07
1384	900	1750	0	34.002	.000v	.08	.07
1385	950	1750	0	34.002	.000v	.08	.07
1386	1000	1750	0	34.001	.000v	.07	.06
1387	1050	1750	0	34.001	.000v	.07	.06
1388	1100	1750	0	34.001	.000v	.07	.03
1389	1150	1750	0	34.001	.000v	.06	.03
1390	1200	1750	0	34.000	.000v	.06	.02
1391	1250	1750	0	34.000v	.000v	.00v	.00v
1392	1300	1750	0	34.000v	.000v	.00v	.00v
1393	1350	1750	0	34.000v	.000v	.00v	.00v
1394	1400	1750	0	34.000v	.000v	.00v	.00v
1395	1450	1750	0	34.000v	.000v	.00v	.00v
1396	1500	1750	0	34.000v	.000v	.00v	.00v
1397	1550	1750	0	34.000v	.000v	.00v	.00v
1398	1600	1750	0	34.000v	.000v	.00v	.00v
1399	1650	1750	0	34.000v	.000v	.00v	.00v
1400	1700	1750	0	34.000v	.000v	.00v	.00v
1401	1750	1750	0	34.000v	.000v	.00v	.00v
1402	1800	1750	0	34.000v	.000v	.00v	.00v
1403	1850	1750	0	34.000v	.000v	.00v	.00v
1404	1900	1750	0	34.000v	.000v	.00v	.00v
1405	0	1800	0	34.006	.000v	.05	.05
1406	50	1800	0	34.007	.000v	.12	.06
1407	100	1800	0	34.010	.000v	.24	.08
1408	150	1800	0	34.015	.000v	.43	.13
1409	200	1800	0	34.035	.000v	.86	.31
1410	250	1800	0	34.034	.000v	.74	.49
1411	300	1800	0	34.016	.000v	.38	.27
1412	350	1800	0	34.010	.000v	.26	.21
1413	400	1800	0	34.008	.000v	.20	.17
1414	450	1800	0	34.006	.000v	.17	.14
1415	500	1800	0	34.005	.000v	.14	.13
1416	550	1800	0	34.004	.000v	.13	.11
1417	600	1800	0	34.004	.000v	.12	.10
1418	650	1800	0	34.003	.000v	.11	.10
1419	700	1800	0	34.003	.000v	.10	.09
1420	750	1800	0	34.003	.000v	.09	.08

1421	800	1800	0	34.002	.000v	.09	.07
1422	850	1800	0	34.002	.000v	.08	.07
1423	900	1800	0	34.002	.000v	.08	.07
1424	950	1800	0	34.002	.000v	.07	.07
1425	1000	1800	0	34.001	.000v	.07	.06
1426	1050	1800	0	34.001	.000v	.07	.06
1427	1100	1800	0	34.001	.000v	.06	.04
1428	1150	1800	0	34.001	.000v	.06	.03
1429	1200	1800	0	34.001	.000v	.06	.02
1430	1250	1800	0	34.000v	.000v	.00v	.00v
1431	1300	1800	0	34.000v	.000v	.00v	.00v
1432	1350	1800	0	34.000v	.000v	.00v	.00v
1433	1400	1800	0	34.000v	.000v	.00v	.00v
1434	1450	1800	0	34.000v	.000v	.00v	.00v
1435	1500	1800	0	34.000v	.000v	.00v	.00v
1436	1550	1800	0	34.000v	.000v	.00v	.00v
1437	1600	1800	0	34.000v	.000v	.00v	.00v
1438	1650	1800	0	34.000v	.000v	.00v	.00v
1439	1700	1800	0	34.000v	.000v	.00v	.00v
1440	1750	1800	0	34.000v	.000v	.00v	.00v
1441	1800	1800	0	34.000v	.000v	.00v	.00v
1442	1850	1800	0	34.000v	.000v	.00v	.00v
1443	1900	1800	0	34.000v	.000v	.00v	.00v
1444	0	1850	0	34.006	.000v	.05	.05
1445	50	1850	0	34.007	.000v	.09	.06
1446	100	1850	0	34.010	.000v	.22	.08
1447	150	1850	0	34.015	.000v	.39	.12
1448	200	1850	0	34.031	.000v	.78	.27
1449	250	1850	0	34.038	.000v	.81	.52
1450	300	1850	0	34.016	.000v	.40	.29
1451	350	1850	0	34.011	.000v	.27	.21
1452	400	1850	0	34.008	.000v	.21	.17
1453	450	1850	0	34.006	.000v	.17	.14
1454	500	1850	0	34.005	.000v	.15	.12
1455	550	1850	0	34.004	.000v	.13	.11
1456	600	1850	0	34.004	.000v	.12	.10
1457	650	1850	0	34.003	.000v	.11	.09
1458	700	1850	0	34.003	.000v	.10	.09
1459	750	1850	0	34.003	.000v	.10	.08
1460	800	1850	0	34.002	.000v	.09	.08
1461	850	1850	0	34.002	.000v	.08	.08
1462	900	1850	0	34.002	.000v	.08	.07
1463	950	1850	0	34.002	.000v	.07	.07
1464	1000	1850	0	34.002	.000v	.07	.06
1465	1050	1850	0	34.001	.000v	.07	.06
1466	1100	1850	0	34.001	.000v	.06	.05
1467	1150	1850	0	34.001	.000v	.06	.03
1468	1200	1850	0	34.001	.000v	.06	.02
1469	1250	1850	0	34.000v	.000v	.00v	.00v
1470	1300	1850	0	34.000v	.000v	.00v	.00v
1471	1350	1850	0	34.000v	.000v	.00v	.00v
1472	1400	1850	0	34.000v	.000v	.00v	.00v
1473	1450	1850	0	34.000v	.000v	.00v	.00v
1474	1500	1850	0	34.000v	.000v	.00v	.00v
1475	1550	1850	0	34.000v	.000v	.00v	.00v
1476	1600	1850	0	34.000v	.000v	.00v	.00v
1477	1650	1850	0	34.000v	.000v	.00v	.00v
1478	1700	1850	0	34.000v	.000v	.00v	.00v
1479	1750	1850	0	34.000v	.000v	.00v	.00v
1480	1800	1850	0	34.000v	.000v	.00v	.00v
1481	1850	1850	0	34.000v	.000v	.00v	.00v
1482	1900	1850	0	34.000v	.000v	.00v	.00v
1483	0	1900	0	34.006	.000v	.05	.05
1484	50	1900	0	34.007	.000v	.06	.06
1485	100	1900	0	34.009	.000v	.18	.07
1486	150	1900	0	34.014	.000v	.37	.11
1487	200	1900	0	34.028	.000v	.72	.24
1488	250	1900	0	34.043	.000v	.88	.57
1489	300	1900	0	34.017	.000v	.42	.30
1490	350	1900	0	34.011	.000v	.30	.21
1491	400	1900	0	34.008	.000v	.21	.18
1492	450	1900	0	34.006	.000v	.17	.15
1493	500	1900	0	34.005	.000v	.15	.13
1494	550	1900	0	34.004	.000v	.14	.11
1495	600	1900	0	34.004	.000v	.13	.10
1496	650	1900	0	34.003	.000v	.11	.10
1497	700	1900	0	34.003	.000v	.10	.09

1498	750	1900	0	34.003	.000v	.09	.08
1499	800	1900	0	34.002	.000v	.09	.08
1500	850	1900	0	34.002	.000v	.08	.07
1501	900	1900	0	34.002	.000v	.08	.07
1502	950	1900	0	34.002	.000v	.07	.06
1503	1000	1900	0	34.001	.000v	.07	.06
1504	1050	1900	0	34.001	.000v	.07	.06
1505	1100	1900	0	34.001	.000v	.06	.05
1506	1150	1900	0	34.001	.000v	.06	.03
1507	1200	1900	0	34.000	.000v	.06	.03
1508	1250	1900	0	34.000v	.000v	.00v	.00v
1509	1300	1900	0	34.000v	.000v	.00v	.00v
1510	1350	1900	0	34.000v	.000v	.00v	.00v
1511	1400	1900	0	34.000v	.000v	.00v	.00v
1512	1450	1900	0	34.000v	.000v	.00v	.00v
1513	1500	1900	0	34.000v	.000v	.00v	.00v
1514	1550	1900	0	34.000v	.000v	.00v	.00v
1515	1600	1900	0	34.000v	.000v	.00v	.00v
1516	1650	1900	0	34.000v	.000v	.00v	.00v
1517	1700	1900	0	34.000v	.000v	.00v	.00v
1518	1750	1900	0	34.000v	.000v	.00v	.00v
1519	1800	1900	0	34.000v	.000v	.00v	.00v
1520	1850	1900	0	34.000v	.000v	.00v	.00v
1521	1900	1900	0	34.000v	.000v	.00v	.00v
1522	0	1950	0	34.006	.000v	.05	.04
1523	50	1950	0	34.007	.000v	.06	.06
1524	100	1950	0	34.009	.000v	.14	.07
1525	150	1950	0	34.013	.000v	.33	.11
1526	200	1950	0	34.026	.000v	.67	.22
1527	250	1950	0	34.048	.000v	.98	.65
1528	300	1950	0	34.018	.000v	.44	.30
1529	350	1950	0	34.011	.000v	.30	.22
1530	400	1950	0	34.008	.000v	.23	.17
1531	450	1950	0	34.006	.000v	.19	.14
1532	500	1950	0	34.005	.000v	.16	.13
1533	550	1950	0	34.004	.000v	.15	.11
1534	600	1950	0	34.004	.000v	.13	.10
1535	650	1950	0	34.003	.000v	.11	.09
1536	700	1950	0	34.003	.000v	.11	.09
1537	750	1950	0	34.003	.000v	.09	.08
1538	800	1950	0	34.002	.000v	.08	.08
1539	850	1950	0	34.002	.000v	.08	.07
1540	900	1950	0	34.002	.000v	.08	.07
1541	950	1950	0	34.002	.000v	.08	.06
1542	1000	1950	0	34.001	.000v	.07	.06
1543	1050	1950	0	34.001	.000v	.07	.06
1544	1100	1950	0	34.001	.000v	.07	.05
1545	1150	1950	0	34.001	.000v	.06	.04
1546	1200	1950	0	34.001	.000v	.06	.03
1547	1250	1950	0	34.000v	.000v	.00v	.00v
1548	1300	1950	0	34.000v	.000v	.00v	.00v
1549	1350	1950	0	34.000v	.000v	.00v	.00v
1550	1400	1950	0	34.000v	.000v	.00v	.00v
1551	1450	1950	0	34.000v	.000v	.00v	.00v
1552	1500	1950	0	34.000v	.000v	.00v	.00v
1553	1550	1950	0	34.000v	.000v	.00v	.00v
1554	1600	1950	0	34.000v	.000v	.00v	.00v
1555	1650	1950	0	34.000v	.000v	.00v	.00v
1556	1700	1950	0	34.000v	.000v	.00v	.00v
1557	1750	1950	0	34.000v	.000v	.00v	.00v
1558	1800	1950	0	34.000v	.000v	.00v	.00v
1559	1850	1950	0	34.000v	.000v	.00v	.00v
1560	1900	1950	0	34.000v	.000v	.00v	.00v
1561	0	2000	0	34.005	.000v	.05	.04
1562	50	2000	0	34.007	.000v	.06	.05
1563	100	2000	0	34.009	.000v	.10	.07
1564	150	2000	0	34.013	.000v	.27	.10
1565	200	2000	0	34.024	.000v	.61	.20
1566	250	2000	0	34.043	.000v	1.15	.74
1567	300	2000	0	34.019	.000v	.47	.31
1568	350	2000	0	34.011	.000v	.32	.22
1569	400	2000	0	34.008	.000v	.23	.17
1570	450	2000	0	34.006	.000v	.20	.14
1571	500	2000	0	34.005	.000v	.16	.13
1572	550	2000	0	34.004	.000v	.14	.11
1573	600	2000	0	34.004	.000v	.13	.10
1574	650	2000	0	34.003	.000v	.11	.09

1575	700	2000	0	34.003	.000v	.10	.09
1576	750	2000	0	34.003	.000v	.10	.08
1577	800	2000	0	34.002	.000v	.09	.08
1578	850	2000	0	34.002	.000v	.09	.07
1579	900	2000	0	34.002	.000v	.08	.07
1580	950	2000	0	34.002	.000v	.08	.06
1581	1000	2000	0	34.001	.000v	.07	.06
1582	1050	2000	0	34.001	.000v	.07	.06
1583	1100	2000	0	34.001	.000v	.07	.05
1584	1150	2000	0	34.001	.000v	.07	.05
1585	1200	2000	0	34.001	.000v	.06	.03
1586	1250	2000	0	34.000v	.000v	.00v	.00v
1587	1300	2000	0	34.000v	.000v	.00v	.00v
1588	1350	2000	0	34.000v	.000v	.00v	.00v
1589	1400	2000	0	34.000v	.000v	.00v	.00v
1590	1450	2000	0	34.000v	.000v	.00v	.00v
1591	1500	2000	0	34.000v	.000v	.00v	.00v
1592	1550	2000	0	34.000v	.000v	.00v	.00v
1593	1600	2000	0	34.000v	.000v	.00v	.00v
1594	1650	2000	0	34.000v	.000v	.00v	.00v
1595	1700	2000	0	34.000v	.000v	.00v	.00v
1596	1750	2000	0	34.000v	.000v	.00v	.00v
1597	1800	2000	0	34.000v	.000v	.00v	.00v
1598	1850	2000	0	34.000v	.000v	.00v	.00v
1599	1900	2000	0	34.000v	.000v	.00v	.00v
1600	0	2050	0	34.005	.000v	.05	.04
1601	50	2050	0	34.006	.000v	.06	.05
1602	100	2050	0	34.008	.000v	.08	.07
1603	150	2050	0	34.012	.000v	.21	.10
1604	200	2050	0	34.022	.000v	.56	.19
1605	250	2050	0	34.038	.000v	1.38	.83
1606	300	2050	0	34.020	.000v	.50	.33
1607	350	2050	0	34.012	.000v	.32	.22
1608	400	2050	0	34.008	.000v	.25	.17
1609	450	2050	0	34.007	.000v	.19	.15
1610	500	2050	0	34.005	.000v	.17	.12
1611	550	2050	0	34.004	.000v	.14	.11
1612	600	2050	0	34.004	.000v	.13	.10
1613	650	2050	0	34.003	.000v	.12	.09
1614	700	2050	0	34.003	.000v	.11	.09
1615	750	2050	0	34.003	.000v	.10	.08
1616	800	2050	0	34.002	.000v	.09	.08
1617	850	2050	0	34.002	.000v	.08	.07
1618	900	2050	0	34.002	.000v	.08	.07
1619	950	2050	0	34.002	.000v	.08	.06
1620	1000	2050	0	34.001	.000v	.08	.06
1621	1050	2050	0	34.001	.000v	.07	.06
1622	1100	2050	0	34.001	.000v	.07	.05
1623	1150	2050	0	34.001	.000v	.06	.04
1624	1200	2050	0	34.001	.000v	.06	.03
1625	1250	2050	0	34.000v	.000v	.00v	.00v
1626	1300	2050	0	34.000v	.000v	.00v	.00v
1627	1350	2050	0	34.000v	.000v	.00v	.00v
1628	1400	2050	0	34.000v	.000v	.00v	.00v
1629	1450	2050	0	34.000v	.000v	.00v	.00v
1630	1500	2050	0	34.000v	.000v	.00v	.00v
1631	1550	2050	0	34.000v	.000v	.00v	.00v
1632	1600	2050	0	34.000v	.000v	.00v	.00v
1633	1650	2050	0	34.000v	.000v	.00v	.00v
1634	1700	2050	0	34.000v	.000v	.00v	.00v
1635	1750	2050	0	34.000v	.000v	.00v	.00v
1636	1800	2050	0	34.000v	.000v	.00v	.00v
1637	1850	2050	0	34.000v	.000v	.00v	.00v
1638	1900	2050	0	34.000v	.000v	.00v	.00v
1639	0	2100	0	34.005	.000v	.05	.04
1640	50	2100	0	34.006	.000v	.06	.05
1641	100	2100	0	34.008	.000v	.07	.07
1642	150	2100	0	34.012	.000v	.15	.09
1643	200	2100	0	34.021	.000v	.50	.17
1644	250	2100	0	34.034	.000v	1.66	.82
1645	300	2100	0	34.021	.000v	.52	.33
1646	350	2100	0	34.012	.000v	.34	.23
1647	400	2100	0	34.009	.000v	.25	.17
1648	450	2100	0	34.007	.000v	.21	.14
1649	500	2100	0	34.005	.000v	.17	.12
1650	550	2100	0	34.004	.000v	.14	.11
1651	600	2100	0	34.004	.000v	.13	.10

1652	650	2100	0	34.003	.000v	.12	.09
1653	700	2100	0	34.003	.000v	.10	.09
1654	750	2100	0	34.003	.000v	.10	.08
1655	800	2100	0	34.002	.000v	.09	.08
1656	850	2100	0	34.002	.000v	.09	.07
1657	900	2100	0	34.002	.000v	.08	.07
1658	950	2100	0	34.002	.000v	.08	.06
1659	1000	2100	0	34.001	.000v	.07	.06
1660	1050	2100	0	34.001	.000v	.07	.06
1661	1100	2100	0	34.001	.000v	.07	.05
1662	1150	2100	0	34.001	.000v	.06	.04
1663	1200	2100	0	34.001	.000v	.06	.03
1664	1250	2100	0	34.000	.000v	.04	.01
1665	1300	2100	0	34.000v	.000v	.00v	.00v
1666	1350	2100	0	34.000v	.000v	.00v	.00v
1667	1400	2100	0	34.000v	.000v	.00v	.00v
1668	1450	2100	0	34.000v	.000v	.00v	.00v
1669	1500	2100	0	34.000v	.000v	.00v	.00v
1670	1550	2100	0	34.000v	.000v	.00v	.00v
1671	1600	2100	0	34.000v	.000v	.00v	.00v
1672	1650	2100	0	34.000v	.000v	.00v	.00v
1673	1700	2100	0	34.000v	.000v	.00v	.00v
1674	1750	2100	0	34.000v	.000v	.00v	.00v
1675	1800	2100	0	34.000v	.000v	.00v	.00v
1676	1850	2100	0	34.000v	.000v	.00v	.00v
1677	1900	2100	0	34.000v	.000v	.00v	.00v
1678	0	2150	0	34.005	.000v	.05	.04
1679	50	2150	0	34.006	.000v	.06	.05
1680	100	2150	0	34.008	.000v	.07	.06
1681	150	2150	0	34.011	.000v	.10	.09
1682	200	2150	0	34.019	.000v	.41	.16
1683	250	2150	0	34.033	.000v	1.64	.74
1684	300	2150	0	34.023	.000v	.54	.34
1685	350	2150	0	34.013	.000v	.34	.22
1686	400	2150	0	34.009	.000v	.25	.17
1687	450	2150	0	34.007	.000v	.20	.14
1688	500	2150	0	34.005	.000v	.17	.12
1689	550	2150	0	34.005	.000v	.15	.11
1690	600	2150	0	34.004	.000v	.14	.10
1691	650	2150	0	34.003	.000v	.12	.09
1692	700	2150	0	34.003	.000v	.10	.09
1693	750	2150	0	34.003	.000v	.10	.08
1694	800	2150	0	34.002	.000v	.10	.08
1695	850	2150	0	34.002	.000v	.10	.07
1696	900	2150	0	34.002	.000v	.09	.07
1697	950	2150	0	34.002	.000v	.07	.06
1698	1000	2150	0	34.001	.000v	.07	.06
1699	1050	2150	0	34.001	.000v	.07	.06
1700	1100	2150	0	34.001	.000v	.07	.05
1701	1150	2150	0	34.001	.000v	.06	.03
1702	1200	2150	0	34.001	.000v	.06	.03
1703	1250	2150	0	34.000	.000v	.06	.03
1704	1300	2150	0	34.000v	.000v	.00v	.00v
1705	1350	2150	0	34.000v	.000v	.00v	.00v
1706	1400	2150	0	34.000v	.000v	.00v	.00v
1707	1450	2150	0	34.000v	.000v	.00v	.00v
1708	1500	2150	0	34.000v	.000v	.00v	.00v
1709	1550	2150	0	34.000v	.000v	.00v	.00v
1710	1600	2150	0	34.000v	.000v	.00v	.00v
1711	1650	2150	0	34.000v	.000v	.00v	.00v
1712	1700	2150	0	34.000v	.000v	.00v	.00v
1713	1750	2150	0	34.000v	.000v	.00v	.00v
1714	1800	2150	0	34.000v	.000v	.00v	.00v
1715	1850	2150	0	34.000v	.000v	.00v	.00v
1716	1900	2150	0	34.000v	.000v	.00v	.00v
1717	0	2200	0	34.005	.000v	.04	.04
1718	50	2200	0	34.006	.000v	.06	.05
1719	100	2200	0	34.008	.000v	.07	.06
1720	150	2200	0	34.011	.000v	.10	.09
1721	200	2200	0	34.018	.000v	.28	.15
1722	250	2200	0	34.040	.000v	1.41	.59
1723	300	2200	0	34.024	.000v	.57	.35
1724	350	2200	0	34.013	.000v	.35	.22
1725	400	2200	0	34.009	.000v	.26	.17
1726	450	2200	0	34.007	.000v	.21	.14
1727	500	2200	0	34.005	.000v	.19	.12
1728	550	2200	0	34.005	.000v	.15	.11

1729	600	2200	0	34.004	.000v	.14	.10
1730	650	2200	0	34.003	.000v	.12	.09
1731	700	2200	0	34.003	.000v	.11	.09
1732	750	2200	0	34.002	.000v	.10	.08
1733	800	2200	0	34.002	.000v	.09	.08
1734	850	2200	0	34.002	.000v	.09	.07
1735	900	2200	0	34.002	.000v	.08	.07
1736	950	2200	0	34.002	.000v	.08	.06
1737	1000	2200	0	34.001	.000v	.07	.06
1738	1050	2200	0	34.001	.000v	.07	.05
1739	1100	2200	0	34.001	.000v	.07	.04
1740	1150	2200	0	34.001	.000v	.06	.03
1741	1200	2200	0	34.001	.000v	.06	.03
1742	1250	2200	0	34.000	.000v	.06	.03
1743	1300	2200	0	34.000	.000v	.02	.01
1744	1350	2200	0	34.000v	.000v	.00v	.00v
1745	1400	2200	0	34.000v	.000v	.00v	.00v
1746	1450	2200	0	34.000v	.000v	.00v	.00v
1747	1500	2200	0	34.000v	.000v	.00v	.00v
1748	1550	2200	0	34.000v	.000v	.00v	.00v
1749	1600	2200	0	34.000v	.000v	.00v	.00v
1750	1650	2200	0	34.000v	.000v	.00v	.00v
1751	1700	2200	0	34.000v	.000v	.00v	.00v
1752	1750	2200	0	34.000v	.000v	.00v	.00v
1753	1800	2200	0	34.000v	.000v	.00v	.00v
1754	1850	2200	0	34.000v	.000v	.00v	.00v
1755	1900	2200	0	34.000v	.000v	.00v	.00v
1756	0	2250	0	34.005	.000v	.05	.04
1757	50	2250	0	34.006	.000v	.05	.05
1758	100	2250	0	34.008	.000v	.07	.06
1759	150	2250	0	34.010	.000v	.10	.08
1760	200	2250	0	34.017	.000v	.16	.14
1761	250	2250	0	34.046	.000v	1.16	.47
1762	300	2250	0	34.026	.000v	.60	.36
1763	350	2250	0	34.014	.000v	.36	.22
1764	400	2250	0	34.009	.000v	.27	.17
1765	450	2250	0	34.007	.000v	.21	.14
1766	500	2250	0	34.006	.000v	.18	.12
1767	550	2250	0	34.005	.000v	.15	.11
1768	600	2250	0	34.004	.000v	.13	.10
1769	650	2250	0	34.003	.000v	.12	.09
1770	700	2250	0	34.003	.000v	.11	.09
1771	750	2250	0	34.002	.000v	.11	.08
1772	800	2250	0	34.002	.000v	.10	.08
1773	850	2250	0	34.002	.000v	.09	.07
1774	900	2250	0	34.002	.000v	.08	.07
1775	950	2250	0	34.002	.000v	.08	.06
1776	1000	2250	0	34.001	.000v	.07	.05
1777	1050	2250	0	34.001	.000v	.07	.05
1778	1100	2250	0	34.001	.000v	.07	.04
1779	1150	2250	0	34.001	.000v	.07	.03
1780	1200	2250	0	34.001	.000v	.06	.03
1781	1250	2250	0	34.000	.000v	.06	.03
1782	1300	2250	0	34.000	.000v	.04	.01
1783	1350	2250	0	34.000v	.000v	.00v	.00v
1784	1400	2250	0	34.000v	.000v	.00v	.00v
1785	1450	2250	0	34.000v	.000v	.00v	.00v
1786	1500	2250	0	34.000v	.000v	.00v	.00v
1787	1550	2250	0	34.000v	.000v	.00v	.00v
1788	1600	2250	0	34.000v	.000v	.00v	.00v
1789	1650	2250	0	34.000v	.000v	.00v	.00v
1790	1700	2250	0	34.000v	.000v	.00v	.00v
1791	1750	2250	0	34.000v	.000v	.00v	.00v
1792	1800	2250	0	34.000v	.000v	.00v	.00v
1793	1850	2250	0	34.000v	.000v	.00v	.00v
1794	1900	2250	0	34.000v	.000v	.00v	.00v
1795	0	2300	0	34.005	.000v	.04	.04
1796	50	2300	0	34.006	.000v	.05	.05
1797	100	2300	0	34.007	.000v	.07	.06
1798	150	2300	0	34.010	.000v	.09	.08
1799	200	2300	0	34.016	.000v	.15	.13
1800	250	2300	0	34.041	.000v	.73	.37
1801	300	2300	0	34.029	.000v	.63	.40
1802	350	2300	0	34.014	.000v	.37	.23
1803	400	2300	0	34.010	.000v	.28	.17
1804	450	2300	0	34.007	.000v	.22	.14
1805	500	2300	0	34.006	.000v	.18	.13

1806	550	2300	0	34.005	.000v	.16	.11
1807	600	2300	0	34.004	.000v	.13	.11
1808	650	2300	0	34.003	.000v	.13	.09
1809	700	2300	0	34.003	.000v	.11	.09
1810	750	2300	0	34.002	.000v	.09	.08
1811	800	2300	0	34.002	.000v	.10	.08
1812	850	2300	0	34.002	.000v	.09	.07
1813	900	2300	0	34.002	.000v	.08	.07
1814	950	2300	0	34.002	.000v	.08	.06
1815	1000	2300	0	34.001	.000v	.08	.05
1816	1050	2300	0	34.001	.000v	.07	.04
1817	1100	2300	0	34.001	.000v	.07	.03
1818	1150	2300	0	34.001	.000v	.06	.03
1819	1200	2300	0	34.001	.000v	.06	.03
1820	1250	2300	0	34.000	.000v	.06	.02
1821	1300	2300	0	34.000	.000v	.04	.01
1822	1350	2300	0	34.000v	.000v	.00v	.00v
1823	1400	2300	0	34.000v	.000v	.00v	.00v
1824	1450	2300	0	34.000v	.000v	.00v	.00v
1825	1500	2300	0	34.000v	.000v	.00v	.00v
1826	1550	2300	0	34.000v	.000v	.00v	.00v
1827	1600	2300	0	34.000v	.000v	.00v	.00v
1828	1650	2300	0	34.000v	.000v	.00v	.00v
1829	1700	2300	0	34.000v	.000v	.00v	.00v
1830	1750	2300	0	34.000v	.000v	.00v	.00v
1831	1800	2300	0	34.000v	.000v	.00v	.00v
1832	1850	2300	0	34.000v	.000v	.00v	.00v
1833	1900	2300	0	34.000v	.000v	.00v	.00v
1834	0	2350	0	34.004	.000v	.04	.04
1835	50	2350	0	34.005	.000v	.05	.05
1836	100	2350	0	34.007	.000v	.06	.06
1837	150	2350	0	34.009	.000v	.08	.08
1838	200	2350	0	34.014	.000v	.13	.12
1839	250	2350	0	34.032	.000v	.31	.26
1840	300	2350	0	34.035	.000v	.71	.45
1841	350	2350	0	34.016	.000v	.40	.25
1842	400	2350	0	34.010	.000v	.28	.19
1843	450	2350	0	34.007	.000v	.23	.15
1844	500	2350	0	34.006	.000v	.19	.13
1845	550	2350	0	34.005	.000v	.15	.11
1846	600	2350	0	34.004	.000v	.14	.10
1847	650	2350	0	34.003	.000v	.12	.10
1848	700	2350	0	34.003	.000v	.11	.09
1849	750	2350	0	34.002	.000v	.10	.08
1850	800	2350	0	34.002	.000v	.10	.08
1851	850	2350	0	34.002	.000v	.09	.07
1852	900	2350	0	34.002	.000v	.08	.07
1853	950	2350	0	34.001	.000v	.08	.05
1854	1000	2350	0	34.001	.000v	.07	.04
1855	1050	2350	0	34.001	.000v	.07	.04
1856	1100	2350	0	34.001	.000v	.07	.03
1857	1150	2350	0	34.001	.000v	.07	.03
1858	1200	2350	0	34.001	.000v	.06	.03
1859	1250	2350	0	34.000	.000v	.06	.02
1860	1300	2350	0	34.000	.000v	.04	.01
1861	1350	2350	0	34.000	.000v	.02	.00
1862	1400	2350	0	34.000v	.000v	.00v	.00v
1863	1450	2350	0	34.000v	.000v	.00v	.00v
1864	1500	2350	0	34.000v	.000v	.00v	.00v
1865	1550	2350	0	34.000v	.000v	.00v	.00v
1866	1600	2350	0	34.000v	.000v	.00v	.00v
1867	1650	2350	0	34.000v	.000v	.00v	.00v
1868	1700	2350	0	34.000v	.000v	.00v	.00v
1869	1750	2350	0	34.000v	.000v	.00v	.00v
1870	1800	2350	0	34.000v	.000v	.00v	.00v
1871	1850	2350	0	34.000v	.000v	.00v	.00v
1872	1900	2350	0	34.000v	.000v	.00v	.00v
1873	0	2400	0	34.004	.000v	.04	.04
1874	50	2400	0	34.005	.000v	.05	.05
1875	100	2400	0	34.007	.000v	.06	.06
1876	150	2400	0	34.009	.000v	.08	.07
1877	200	2400	0	34.013	.000v	.12	.11
1878	250	2400	0	34.026	.000v	.24	.21
1879	300	2400	0	34.046	.000v	.90	.59
1880	350	2400	0	34.018	.000v	.41	.27
1881	400	2400	0	34.011	.000v	.27	.19
1882	450	2400	0	34.008	.000v	.22	.16

1883	500	2400	0	34.006	.000v	.19	.14
1884	550	2400	0	34.005	.000v	.15	.12
1885	600	2400	0	34.004	.000v	.13	.11
1886	650	2400	0	34.003	.000v	.12	.10
1887	700	2400	0	34.003	.000v	.11	.09
1888	750	2400	0	34.002	.000v	.11	.08
1889	800	2400	0	34.002	.000v	.10	.08
1890	850	2400	0	34.002	.000v	.08	.07
1891	900	2400	0	34.002	.000v	.08	.05
1892	950	2400	0	34.001	.000v	.08	.04
1893	1000	2400	0	34.001	.000v	.08	.04
1894	1050	2400	0	34.001	.000v	.07	.03
1895	1100	2400	0	34.001	.000v	.07	.03
1896	1150	2400	0	34.001	.000v	.07	.03
1897	1200	2400	0	34.001	.000v	.06	.03
1898	1250	2400	0	34.000	.000v	.06	.02
1899	1300	2400	0	34.000	.000v	.04	.01
1900	1350	2400	0	34.000	.000v	.02	.00
1901	1400	2400	0	34.000v	.000v	.00v	.00v
1902	1450	2400	0	34.000v	.000v	.00v	.00v
1903	1500	2400	0	34.000v	.000v	.00v	.00v
1904	1550	2400	0	34.000v	.000v	.00v	.00v
1905	1600	2400	0	34.000v	.000v	.00v	.00v
1906	1650	2400	0	34.000v	.000v	.00v	.00v
1907	1700	2400	0	34.000v	.000v	.00v	.00v
1908	1750	2400	0	34.000v	.000v	.00v	.00v
1909	1800	2400	0	34.000v	.000v	.00v	.00v
1910	1850	2400	0	34.000v	.000v	.00v	.00v
1911	1900	2400	0	34.000v	.000v	.00v	.00v
1912	0	2450	0	34.004	.000v	.04	.04
1913	50	2450	0	34.005	.000v	.05	.04
1914	100	2450	0	34.006	.000v	.06	.05
1915	150	2450	0	34.008	.000v	.08	.07
1916	200	2450	0	34.011	.000v	.11	.09
1917	250	2450	0	34.020	.000v	.19	.16
1918	300	2450	0	34.033	.000v	1.25	.50
1919	350	2450	0	34.023	.000v	.44	.33
1920	400	2450	0	34.013	.000v	.30	.21
1921	450	2450	0	34.009	.000v	.23	.17
1922	500	2450	0	34.006	.000v	.19	.14
1923	550	2450	0	34.005	.000v	.15	.13
1924	600	2450	0	34.004	.000v	.14	.11
1925	650	2450	0	34.003	.000v	.12	.10
1926	700	2450	0	34.003	.000v	.11	.09
1927	750	2450	0	34.002	.000v	.11	.09
1928	800	2450	0	34.002	.000v	.09	.06
1929	850	2450	0	34.002	.000v	.09	.05
1930	900	2450	0	34.001	.000v	.08	.05
1931	950	2450	0	34.001	.000v	.09	.04
1932	1000	2450	0	34.001	.000v	.07	.04
1933	1050	2450	0	34.001	.000v	.08	.04
1934	1100	2450	0	34.001	.000v	.07	.03
1935	1150	2450	0	34.001	.000v	.07	.03
1936	1200	2450	0	34.001	.000v	.06	.03
1937	1250	2450	0	34.000	.000v	.06	.02
1938	1300	2450	0	34.000	.000v	.04	.01
1939	1350	2450	0	34.000	.000v	.02	.00
1940	1400	2450	0	34.000v	.000v	.00v	.00v
1941	1450	2450	0	34.000v	.000v	.00v	.00v
1942	1500	2450	0	34.000v	.000v	.00v	.00v
1943	1550	2450	0	34.000v	.000v	.00v	.00v
1944	1600	2450	0	34.000v	.000v	.00v	.00v
1945	1650	2450	0	34.000v	.000v	.00v	.00v
1946	1700	2450	0	34.000v	.000v	.00v	.00v
1947	1750	2450	0	34.000v	.000v	.00v	.00v
1948	1800	2450	0	34.000v	.000v	.00v	.00v
1949	1850	2450	0	34.000v	.000v	.00v	.00v
1950	1900	2450	0	34.000v	.000v	.00v	.00v
1951	0	2500	0	34.004	.000v	.04	.04
1952	50	2500	0	34.005	.000v	.05	.04
1953	100	2500	0	34.006	.000v	.06	.05
1954	150	2500	0	34.007	.000v	.08	.06
1955	200	2500	0	34.010	.000v	.10	.08
1956	250	2500	0	34.016	.000v	.16	.12
1957	300	2500	0	34.035	.000v	.47	.29
1958	350	2500	0	34.036	.000v	.58	.46
1959	400	2500	0	34.015	.000v	.30	.25

1960	450	2500	0	34.010	.000v	.24	.19
1961	500	2500	0	34.007	.000v	.19	.16
1962	550	2500	0	34.005	.000v	.17	.13
1963	600	2500	0	34.004	.000v	.14	.12
1964	650	2500	0	34.003	.000v	.13	.11
1965	700	2500	0	34.003	.000v	.11	.09
1966	750	2500	0	34.002	.000v	.11	.06
1967	800	2500	0	34.002	.000v	.10	.05
1968	850	2500	0	34.002	.000v	.09	.05
1969	900	2500	0	34.001	.000v	.09	.05
1970	950	2500	0	34.001	.000v	.08	.04
1971	1000	2500	0	34.001	.000v	.08	.04
1972	1050	2500	0	34.001	.000v	.07	.04
1973	1100	2500	0	34.001	.000v	.07	.03
1974	1150	2500	0	34.001	.000v	.07	.03
1975	1200	2500	0	34.001	.000v	.06	.03
1976	1250	2500	0	34.000	.000v	.06	.02
1977	1300	2500	0	34.000	.000v	.04	.01
1978	1350	2500	0	34.000	.000v	.02	.00
1979	1400	2500	0	34.000v	.000v	.00v	.00v
1980	1450	2500	0	34.000v	.000v	.00v	.00v
1981	1500	2500	0	34.000v	.000v	.00v	.00v
1982	1550	2500	0	34.000v	.000v	.00v	.00v
1983	1600	2500	0	34.000v	.000v	.00v	.00v
1984	1650	2500	0	34.000v	.000v	.00v	.00v
1985	1700	2500	0	34.000v	.000v	.00v	.00v
1986	1750	2500	0	34.000v	.000v	.00v	.00v
1987	1800	2500	0	34.000v	.000v	.00v	.00v
1988	1850	2500	0	34.000v	.000v	.00v	.00v
1989	1900	2500	0	34.000v	.000v	.00v	.00v
1990	0	2550	0	34.004	.000v	.04	.03
1991	50	2550	0	34.004	.000v	.04	.04
1992	100	2550	0	34.005	.000v	.05	.05
1993	150	2550	0	34.006	.000v	.07	.06
1994	200	2550	0	34.008	.000v	.09	.07
1995	250	2550	0	34.012	.000v	.13	.10
1996	300	2550	0	34.021	.000v	.24	.17
1997	350	2550	0	34.025	.000v	1.39	.45
1998	400	2550	0	34.021	.000v	.40	.30
1999	450	2550	0	34.011	.000v	.25	.21
2000	500	2550	0	34.007	.000v	.21	.17
2001	550	2550	0	34.005	.000v	.17	.15
2002	600	2550	0	34.004	.000v	.14	.11
2003	650	2550	0	34.003	.000v	.13	.08
2004	700	2550	0	34.002	.000v	.11	.07
2005	750	2550	0	34.002	.000v	.11	.06
2006	800	2550	0	34.002	.000v	.10	.05
2007	850	2550	0	34.002	.000v	.10	.05
2008	900	2550	0	34.001	.000v	.08	.04
2009	950	2550	0	34.001	.000v	.08	.04
2010	1000	2550	0	34.001	.000v	.08	.04
2011	1050	2550	0	34.001	.000v	.08	.04
2012	1100	2550	0	34.001	.000v	.07	.03
2013	1150	2550	0	34.001	.000v	.07	.03
2014	1200	2550	0	34.000	.000v	.06	.02
2015	1250	2550	0	34.000	.000v	.05	.02
2016	1300	2550	0	34.000	.000v	.04	.01
2017	1350	2550	0	34.000	.000v	.02	.00
2018	1400	2550	0	34.000v	.000v	.00v	.00v
2019	1450	2550	0	34.000v	.000v	.00v	.00v
2020	1500	2550	0	34.000v	.000v	.00v	.00v
2021	1550	2550	0	34.000v	.000v	.00v	.00v
2022	1600	2550	0	34.000v	.000v	.00v	.00v
2023	1650	2550	0	34.000v	.000v	.00v	.00v
2024	1700	2550	0	34.000v	.000v	.00v	.00v
2025	1750	2550	0	34.000v	.000v	.00v	.00v
2026	1800	2550	0	34.000v	.000v	.00v	.00v
2027	1850	2550	0	34.000v	.000v	.00v	.00v
2028	1900	2550	0	34.000v	.000v	.00v	.00v
2029	0	2600	0	34.003	.000v	.04	.03
2030	50	2600	0	34.004	.000v	.05	.04
2031	100	2600	0	34.005	.000v	.05	.04
2032	150	2600	0	34.006	.000v	.06	.05
2033	200	2600	0	34.007	.000v	.08	.07
2034	250	2600	0	34.010	.000v	.11	.08
2035	300	2600	0	34.015	.000v	.16	.13
2036	350	2600	0	34.030	.000v	.81	.27

2037	400	2600	0	34.040	.000v	.77	.44
2038	450	2600	0	34.013	.000v	.34	.26
2039	500	2600	0	34.007	.000v	.23	.16
2040	550	2600	0	34.005	.000v	.18	.11
2041	600	2600	0	34.003	.000v	.16	.08
2042	650	2600	0	34.003	.000v	.14	.07
2043	700	2600	0	34.002	.000v	.13	.06
2044	750	2600	0	34.002	.000v	.12	.06
2045	800	2600	0	34.002	.000v	.10	.05
2046	850	2600	0	34.001	.000v	.10	.05
2047	900	2600	0	34.001	.000v	.09	.04
2048	950	2600	0	34.001	.000v	.09	.04
2049	1000	2600	0	34.001	.000v	.08	.04
2050	1050	2600	0	34.001	.000v	.08	.03
2051	1100	2600	0	34.001	.000v	.08	.03
2052	1150	2600	0	34.001	.000v	.07	.03
2053	1200	2600	0	34.000	.000v	.07	.02
2054	1250	2600	0	34.000	.000v	.06	.02
2055	1300	2600	0	34.000	.000v	.04	.01
2056	1350	2600	0	34.000	.000v	.02	.00
2057	1400	2600	0	34.000v	.000v	.00v	.00v
2058	1450	2600	0	34.000v	.000v	.00v	.00v
2059	1500	2600	0	34.000v	.000v	.00v	.00v
2060	1550	2600	0	34.000v	.000v	.00v	.00v
2061	1600	2600	0	34.000v	.000v	.00v	.00v
2062	1650	2600	0	34.000v	.000v	.00v	.00v
2063	1700	2600	0	34.000v	.000v	.00v	.00v
2064	1750	2600	0	34.000v	.000v	.00v	.00v
2065	1800	2600	0	34.000v	.000v	.00v	.00v
2066	1850	2600	0	34.000v	.000v	.00v	.00v
2067	1900	2600	0	34.000v	.000v	.00v	.00v
2068	0	2650	0	34.003	.000v	.04	.03
2069	50	2650	0	34.003	.000v	.04	.04
2070	100	2650	0	34.004	.000v	.05	.04
2071	150	2650	0	34.005	.000v	.06	.05
2072	200	2650	0	34.006	.000v	.07	.06
2073	250	2650	0	34.007	.000v	.10	.07
2074	300	2650	0	34.010	.000v	.13	.10
2075	350	2650	0	34.015	.000v	.46	.15
2076	400	2650	0	34.023	.000v	1.16	.39
2077	450	2650	0	34.009	.000v	.57	.21
2078	500	2650	0	34.005	.000v	.31	.11
2079	550	2650	0	34.004	.000v	.22	.09
2080	600	2650	0	34.003	.000v	.18	.08
2081	650	2650	0	34.002	.000v	.16	.07
2082	700	2650	0	34.002	.000v	.13	.06
2083	750	2650	0	34.002	.000v	.13	.05
2084	800	2650	0	34.001	.000v	.11	.05
2085	850	2650	0	34.001	.000v	.10	.04
2086	900	2650	0	34.001	.000v	.10	.04
2087	950	2650	0	34.001	.000v	.09	.04
2088	1000	2650	0	34.001	.000v	.08	.03
2089	1050	2650	0	34.001	.000v	.08	.03
2090	1100	2650	0	34.001	.000v	.07	.02
2091	1150	2650	0	34.000	.000v	.07	.02
2092	1200	2650	0	34.000	.000v	.07	.02
2093	1250	2650	0	34.000	.000v	.06	.02
2094	1300	2650	0	34.000	.000v	.04	.01
2095	1350	2650	0	34.000	.000v	.02	.00
2096	1400	2650	0	34.000v	.000v	.00v	.00v
2097	1450	2650	0	34.000v	.000v	.00v	.00v
2098	1500	2650	0	34.000v	.000v	.00v	.00v
2099	1550	2650	0	34.000v	.000v	.00v	.00v
2100	1600	2650	0	34.000v	.000v	.00v	.00v
2101	1650	2650	0	34.000v	.000v	.00v	.00v
2102	1700	2650	0	34.000v	.000v	.00v	.00v
2103	1750	2650	0	34.000v	.000v	.00v	.00v
2104	1800	2650	0	34.000v	.000v	.00v	.00v
2105	1850	2650	0	34.000v	.000v	.00v	.00v
2106	1900	2650	0	34.000v	.000v	.00v	.00v
2107	0	2700	0	34.003	.000v	.03	.03
2108	50	2700	0	34.003	.000v	.04	.03
2109	100	2700	0	34.003	.000v	.05	.04
2110	150	2700	0	34.004	.000v	.06	.04
2111	200	2700	0	34.005	.000v	.07	.05
2112	250	2700	0	34.006	.000v	.09	.06
2113	300	2700	0	34.007	.000v	.11	.08

2114	350	2700	0	34.008	.000v	.28	.11
2115	400	2700	0	34.007	.000v	.73	.15
2116	450	2700	0	34.005	.000v	.66	.15
2117	500	2700	0	34.004	.000v	.40	.11
2118	550	2700	0	34.003	.000v	.26	.08
2119	600	2700	0	34.002	.000v	.21	.06
2120	650	2700	0	34.002	.000v	.17	.05
2121	700	2700	0	34.002	.000v	.15	.05
2122	750	2700	0	34.001	.000v	.13	.04
2123	800	2700	0	34.001	.000v	.12	.04
2124	850	2700	0	34.001	.000v	.11	.04
2125	900	2700	0	34.001	.000v	.10	.03
2126	950	2700	0	34.001	.000v	.10	.03
2127	1000	2700	0	34.001	.000v	.08	.03
2128	1050	2700	0	34.001	.000v	.08	.03
2129	1100	2700	0	34.001	.000v	.08	.02
2130	1150	2700	0	34.000	.000v	.07	.02
2131	1200	2700	0	34.000	.000v	.06	.02
2132	1250	2700	0	34.000	.000v	.06	.01
2133	1300	2700	0	34.000	.000v	.04	.01
2134	1350	2700	0	34.000	.000v	.02	.00
2135	1400	2700	0	34.000v	.000v	.00v	.00v
2136	1450	2700	0	34.000v	.000v	.00v	.00v
2137	1500	2700	0	34.000v	.000v	.00v	.00v
2138	1550	2700	0	34.000v	.000v	.00v	.00v
2139	1600	2700	0	34.000v	.000v	.00v	.00v
2140	1650	2700	0	34.000v	.000v	.00v	.00v
2141	1700	2700	0	34.000v	.000v	.00v	.00v
2142	1750	2700	0	34.000v	.000v	.00v	.00v
2143	1800	2700	0	34.000v	.000v	.00v	.00v
2144	1850	2700	0	34.000v	.000v	.00v	.00v
2145	1900	2700	0	34.000v	.000v	.00v	.00v
2146	0	2750	0	34.002	.000v	.03	.02
2147	50	2750	0	34.003	.000v	.04	.03
2148	100	2750	0	34.003	.000v	.04	.03
2149	150	2750	0	34.003	.000v	.05	.04
2150	200	2750	0	34.004	.000v	.06	.04
2151	250	2750	0	34.004	.000v	.07	.05
2152	300	2750	0	34.005	.000v	.09	.06
2153	350	2750	0	34.005	.000v	.19	.07
2154	400	2750	0	34.004	.000v	.49	.09
2155	450	2750	0	34.003	.000v	.56	.10
2156	500	2750	0	34.003	.000v	.41	.09
2157	550	2750	0	34.002	.000v	.29	.07
2158	600	2750	0	34.002	.000v	.23	.06
2159	650	2750	0	34.002	.000v	.20	.05
2160	700	2750	0	34.001	.000v	.17	.04
2161	750	2750	0	34.001	.000v	.13	.04
2162	800	2750	0	34.001	.000v	.13	.04
2163	850	2750	0	34.001	.000v	.12	.03
2164	900	2750	0	34.001	.000v	.10	.03
2165	950	2750	0	34.001	.000v	.09	.03
2166	1000	2750	0	34.001	.000v	.09	.02
2167	1050	2750	0	34.001	.000v	.08	.02
2168	1100	2750	0	34.000	.000v	.08	.02
2169	1150	2750	0	34.000	.000v	.07	.02
2170	1200	2750	0	34.000	.000v	.06	.01
2171	1250	2750	0	34.000	.000v	.04	.01
2172	1300	2750	0	34.000	.000v	.04	.01
2173	1350	2750	0	34.000	.000v	.02	.00
2174	1400	2750	0	34.000v	.000v	.00v	.00v
2175	1450	2750	0	34.000v	.000v	.00v	.00v
2176	1500	2750	0	34.000v	.000v	.00v	.00v
2177	1550	2750	0	34.000v	.000v	.00v	.00v
2178	1600	2750	0	34.000v	.000v	.00v	.00v
2179	1650	2750	0	34.000v	.000v	.00v	.00v
2180	1700	2750	0	34.000v	.000v	.00v	.00v
2181	1750	2750	0	34.000v	.000v	.00v	.00v
2182	1800	2750	0	34.000v	.000v	.00v	.00v
2183	1850	2750	0	34.000v	.000v	.00v	.00v
2184	1900	2750	0	34.000v	.000v	.00v	.00v
2185	0	2800	0	34.002	.000v	.03	.02
2186	50	2800	0	34.002	.000v	.03	.02
2187	100	2800	0	34.002	.000v	.04	.03
2188	150	2800	0	34.003	.000v	.04	.03
2189	200	2800	0	34.003	.000v	.05	.04
2190	250	2800	0	34.003	.000v	.06	.04

2191	300	2800	0	34.003	.000v	.07	.05
2192	350	2800	0	34.003	.000v	.12	.05
2193	400	2800	0	34.003	.000v	.35	.06
2194	450	2800	0	34.003	.000v	.47	.07
2195	500	2800	0	34.002	.000v	.40	.07
2196	550	2800	0	34.002	.000v	.30	.06
2197	600	2800	0	34.002	.000v	.23	.05
2198	650	2800	0	34.001	.000v	.20	.04
2199	700	2800	0	34.001	.000v	.17	.04
2200	750	2800	0	34.001	.000v	.14	.04
2201	800	2800	0	34.001	.000v	.13	.03
2202	850	2800	0	34.001	.000v	.11	.03
2203	900	2800	0	34.001	.000v	.10	.02
2204	950	2800	0	34.001	.000v	.10	.02
2205	1000	2800	0	34.001	.000v	.09	.02
2206	1050	2800	0	34.000	.000v	.08	.02
2207	1100	2800	0	34.000	.000v	.08	.02
2208	1150	2800	0	34.000	.000v	.07	.02
2209	1200	2800	0	34.000	.000v	.06	.01
2210	1250	2800	0	34.000	.000v	.04	.01
2211	1300	2800	0	34.000	.000v	.02	.00
2212	1350	2800	0	34.000	.000v	.02	.00
2213	1400	2800	0	34.000v	.000v	.00v	.00v
2214	1450	2800	0	34.000v	.000v	.00v	.00v
2215	1500	2800	0	34.000v	.000v	.00v	.00v
2216	1550	2800	0	34.000v	.000v	.00v	.00v
2217	1600	2800	0	34.000v	.000v	.00v	.00v
2218	1650	2800	0	34.000v	.000v	.00v	.00v
2219	1700	2800	0	34.000v	.000v	.00v	.00v
2220	1750	2800	0	34.000v	.000v	.00v	.00v
2221	1800	2800	0	34.000v	.000v	.00v	.00v
2222	1850	2800	0	34.000v	.000v	.00v	.00v
2223	1900	2800	0	34.000v	.000v	.00v	.00v
2224	0	2850	0	34.002	.000v	.03	.02
2225	50	2850	0	34.002	.000v	.03	.02
2226	100	2850	0	34.002	.000v	.04	.02
2227	150	2850	0	34.002	.000v	.04	.03
2228	200	2850	0	34.002	.000v	.05	.03
2229	250	2850	0	34.002	.000v	.05	.03
2230	300	2850	0	34.003	.000v	.06	.04
2231	350	2850	0	34.003	.000v	.09	.04
2232	400	2850	0	34.002	.000v	.26	.04
2233	450	2850	0	34.002	.000v	.39	.05
2234	500	2850	0	34.002	.000v	.36	.06
2235	550	2850	0	34.002	.000v	.30	.05
2236	600	2850	0	34.001	.000v	.25	.05
2237	650	2850	0	34.001	.000v	.21	.04
2238	700	2850	0	34.001	.000v	.18	.04
2239	750	2850	0	34.001	.000v	.15	.03
2240	800	2850	0	34.001	.000v	.14	.03
2241	850	2850	0	34.001	.000v	.12	.03
2242	900	2850	0	34.001	.000v	.11	.02
2243	950	2850	0	34.001	.000v	.10	.02
2244	1000	2850	0	34.000	.000v	.09	.02
2245	1050	2850	0	34.000	.000v	.08	.02
2246	1100	2850	0	34.000	.000v	.08	.02
2247	1150	2850	0	34.000	.000v	.07	.01
2248	1200	2850	0	34.000	.000v	.06	.01
2249	1250	2850	0	34.000	.000v	.04	.01
2250	1300	2850	0	34.000	.000v	.02	.00
2251	1350	2850	0	34.000	.000v	.02	.00
2252	1400	2850	0	34.000v	.000v	.00v	.00v
2253	1450	2850	0	34.000v	.000v	.00v	.00v
2254	1500	2850	0	34.000v	.000v	.00v	.00v
2255	1550	2850	0	34.000v	.000v	.00v	.00v
2256	1600	2850	0	34.000v	.000v	.00v	.00v
2257	1650	2850	0	34.000v	.000v	.00v	.00v
2258	1700	2850	0	34.000v	.000v	.00v	.00v
2259	1750	2850	0	34.000v	.000v	.00v	.00v
2260	1800	2850	0	34.000v	.000v	.00v	.00v
2261	1850	2850	0	34.000v	.000v	.00v	.00v
2262	1900	2850	0	34.000v	.000v	.00v	.00v
2263	0	2900	0	34.002	.000v	.03	.02
2264	50	2900	0	34.002	.000v	.03	.02
2265	100	2900	0	34.002	.000v	.03	.02
2266	150	2900	0	34.002	.000v	.04	.02
2267	200	2900	0	34.002	.000v	.04	.02

2268	250	2900	0	34.002	.000v	.05	.03
2269	300	2900	0	34.002	.000v	.05	.03
2270	350	2900	0	34.002	.000v	.07	.03
2271	400	2900	0	34.002	.000v	.19	.03
2272	450	2900	0	34.002	.000v	.32	.04
2273	500	2900	0	34.001	.000v	.33	.04
2274	550	2900	0	34.001	.000v	.28	.05
2275	600	2900	0	34.001	.000v	.25	.04
2276	650	2900	0	34.001	.000v	.20	.04
2277	700	2900	0	34.001	.000v	.18	.03
2278	750	2900	0	34.001	.000v	.15	.03
2279	800	2900	0	34.001	.000v	.14	.03
2280	850	2900	0	34.001	.000v	.12	.03
2281	900	2900	0	34.001	.000v	.12	.02
2282	950	2900	0	34.000	.000v	.10	.02
2283	1000	2900	0	34.000	.000v	.09	.02
2284	1050	2900	0	34.000	.000v	.09	.02
2285	1100	2900	0	34.000	.000v	.07	.01
2286	1150	2900	0	34.000	.000v	.06	.01
2287	1200	2900	0	34.000	.000v	.04	.01
2288	1250	2900	0	34.000	.000v	.04	.01
2289	1300	2900	0	34.000	.000v	.02	.00
2290	1350	2900	0	34.000v	.000v	.00v	.00v
2291	1400	2900	0	34.000v	.000v	.00v	.00v
2292	1450	2900	0	34.000v	.000v	.00v	.00v
2293	1500	2900	0	34.000v	.000v	.00v	.00v
2294	1550	2900	0	34.000v	.000v	.00v	.00v
2295	1600	2900	0	34.000v	.000v	.00v	.00v
2296	1650	2900	0	34.000v	.000v	.00v	.00v
2297	1700	2900	0	34.000v	.000v	.00v	.00v
2298	1750	2900	0	34.000v	.000v	.00v	.00v
2299	1800	2900	0	34.000v	.000v	.00v	.00v
2300	1850	2900	0	34.000v	.000v	.00v	.00v
2301	1900	2900	0	34.000v	.000v	.00v	.00v
2302	0	2950	0	34.001	.000v	.03	.01
2303	50	2950	0	34.001	.000v	.03	.02
2304	100	2950	0	34.001	.000v	.03	.02
2305	150	2950	0	34.002	.000v	.04	.02
2306	200	2950	0	34.002	.000v	.04	.02
2307	250	2950	0	34.002	.000v	.04	.02
2308	300	2950	0	34.002	.000v	.05	.02
2309	350	2950	0	34.002	.000v	.05	.03
2310	400	2950	0	34.002	.000v	.13	.03
2311	450	2950	0	34.001	.000v	.26	.03
2312	500	2950	0	34.001	.000v	.30	.03
2313	550	2950	0	34.001	.000v	.24	.04
2314	600	2950	0	34.001	.000v	.22	.03
2315	650	2950	0	34.001	.000v	.20	.03
2316	700	2950	0	34.001	.000v	.17	.03
2317	750	2950	0	34.001	.000v	.15	.02
2318	800	2950	0	34.001	.000v	.14	.02
2319	850	2950	0	34.001	.000v	.12	.02
2320	900	2950	0	34.000	.000v	.11	.02
2321	950	2950	0	34.000	.000v	.10	.02
2322	1000	2950	0	34.000	.000v	.09	.01
2323	1050	2950	0	34.000	.000v	.09	.01
2324	1100	2950	0	34.000	.000v	.07	.01
2325	1150	2950	0	34.000	.000v	.05	.01
2326	1200	2950	0	34.000	.000v	.04	.01
2327	1250	2950	0	34.000	.000v	.02	.00
2328	1300	2950	0	34.000	.000v	.02	.00
2329	1350	2950	0	34.000v	.000v	.00v	.00v
2330	1400	2950	0	34.000v	.000v	.00v	.00v
2331	1450	2950	0	34.000v	.000v	.00v	.00v
2332	1500	2950	0	34.000v	.000v	.00v	.00v
2333	1550	2950	0	34.000v	.000v	.00v	.00v
2334	1600	2950	0	34.000v	.000v	.00v	.00v
2335	1650	2950	0	34.000v	.000v	.00v	.00v
2336	1700	2950	0	34.000v	.000v	.00v	.00v
2337	1750	2950	0	34.000v	.000v	.00v	.00v
2338	1800	2950	0	34.000v	.000v	.00v	.00v
2339	1850	2950	0	34.000v	.000v	.00v	.00v
2340	1900	2950	0	34.000v	.000v	.00v	.00v
2341	0	3000	0	34.001	.000v	.02	.01
2342	50	3000	0	34.001	.000v	.02	.01
2343	100	3000	0	34.001	.000v	.03	.01
2344	150	3000	0	34.001	.000v	.03	.01

2345	200	3000	0	34.001	.000v	.03	.02
2346	250	3000	0	34.001	.000v	.03	.02
2347	300	3000	0	34.001	.000v	.04	.02
2348	350	3000	0	34.001	.000v	.04	.02
2349	400	3000	0	34.001	.000v	.09	.02
2350	450	3000	0	34.001	.000v	.19	.02
2351	500	3000	0	34.001	.000v	.24	.03
2352	550	3000	0	34.001	.000v	.23	.03
2353	600	3000	0	34.001	.000v	.21	.03
2354	650	3000	0	34.001	.000v	.19	.02
2355	700	3000	0	34.001	.000v	.17	.02
2356	750	3000	0	34.001	.000v	.16	.02
2357	800	3000	0	34.001	.000v	.14	.02
2358	850	3000	0	34.000	.000v	.11	.02
2359	900	3000	0	34.000	.000v	.10	.02
2360	950	3000	0	34.000	.000v	.10	.01
2361	1000	3000	0	34.000	.000v	.09	.01
2362	1050	3000	0	34.000	.000v	.07	.01
2363	1100	3000	0	34.000	.000v	.07	.01
2364	1150	3000	0	34.000	.000v	.05	.01
2365	1200	3000	0	34.000	.000v	.04	.01
2366	1250	3000	0	34.000	.000v	.02	.00
2367	1300	3000	0	34.000	.000v	.02	.00
2368	1350	3000	0	34.000v	.000v	.00v	.00v
2369	1400	3000	0	34.000v	.000v	.00v	.00v
2370	1450	3000	0	34.000v	.000v	.00v	.00v
2371	1500	3000	0	34.000v	.000v	.00v	.00v
2372	1550	3000	0	34.000v	.000v	.00v	.00v
2373	1600	3000	0	34.000v	.000v	.00v	.00v
2374	1650	3000	0	34.000v	.000v	.00v	.00v
2375	1700	3000	0	34.000v	.000v	.00v	.00v
2376	1750	3000	0	34.000v	.000v	.00v	.00v
2377	1800	3000	0	34.000v	.000v	.00v	.00v
2378	1850	3000	0	34.000v	.000v	.00v	.00v
2379	1900	3000	0	34.000v	.000v	.00v	.00v
wartosci srednie				34.006	.000	.17	.10

ZANIECZYSZCZENIE NR 4 - Tlenek wegla CO

dopuszczalne D1 = 30000. [ug/m3] Da = 5000.0 [ug/m3]
tlo stezenia R = 600. [ug/m3]

numer wezla	wspolrzedne wezla x [m]	y [m]	z [m]	stezenia srednie+R [ug/m3]	czestosc przekr. [%]	stezenia 1-godz. Smax [ug/m3]	S99.8 [ug/m3]
1	0	0	0	600.0	.000v	3.	1.
2	50	0	0	600.0	.000v	4.	1.
3	100	0	0	600.0	.000v	4.	1.
4	150	0	0	600.0	.000v	4.	1.
5	200	0	0	600.0	.000v	4.	2.
6	250	0	0	600.0	.000v	4.	2.
7	300	0	0	600.0	.000v	5.	2.
8	350	0	0	600.1	.000v	5.	2.
9	400	0	0	600.1	.000v	5.	2.
10	450	0	0	600.1	.000v	5.	3.
11	500	0	0	600.1	.000v	5.	3.
12	550	0	0	600.1	.000v	6.	3.
13	600	0	0	600.1	.000v	6.	3.
14	650	0	0	600.1	.000v	6.	5.
15	700	0	0	600.1	.000v	7.	5.
16	750	0	0	600.1	.000v	7.	6.
17	800	0	0	600.1	.000v	7.	6.
18	850	0	0	600.1	.000v	8.	6.
19	900	0	0	600.1	.000v	9.	7.
20	950	0	0	600.2	.000v	9.	8.
21	1000	0	0	600.2	.000v	10.	8.
22	1050	0	0	600.2	.000v	11.	8.
23	1100	0	0	600.2	.000v	13.	9.
24	1150	0	0	600.3	.000v	14.	11.
25	1200	0	0	600.3	.000v	17.	12.
26	1250	0	0	600.3	.000v	21.	12.
27	1300	0	0	600.4	.000v	26.	13.
28	1350	0	0	600.4	.000v	31.	15.
29	1400	0	0	600.4	.000v	34.	15.
30	1450	0	0	600.4	.000v	35.	15.
31	1500	0	0	600.4	.000v	33.	14.

32	1550	0	0	600.4	.000v	31.	14.
33	1600	0	0	600.4	.000v	28.	12.
34	1650	0	0	600.3	.000v	25.	11.
35	1700	0	0	600.3	.000v	23.	10.
36	1750	0	0	600.3	.000v	21.	9.
37	1800	0	0	600.2	.000v	17.	8.
38	1850	0	0	600.2	.000v	17.	8.
39	1900	0	0	600.2	.000v	16.	7.
40	0	50	0	600.0	.000v	3.	1.
41	50	50	0	600.0	.000v	4.	1.
42	100	50	0	600.0	.000v	4.	1.
43	150	50	0	600.0	.000v	4.	1.
44	200	50	0	600.0	.000v	5.	2.
45	250	50	0	600.0	.000v	5.	2.
46	300	50	0	600.1	.000v	5.	2.
47	350	50	0	600.1	.000v	5.	2.
48	400	50	0	600.1	.000v	5.	3.
49	450	50	0	600.1	.000v	5.	3.
50	500	50	0	600.1	.000v	5.	3.
51	550	50	0	600.1	.000v	7.	4.
52	600	50	0	600.1	.000v	6.	5.
53	650	50	0	600.1	.000v	7.	6.
54	700	50	0	600.1	.000v	7.	6.
55	750	50	0	600.1	.000v	8.	6.
56	800	50	0	600.1	.000v	8.	6.
57	850	50	0	600.2	.000v	8.	7.
58	900	50	0	600.2	.000v	10.	7.
59	950	50	0	600.2	.000v	10.	8.
60	1000	50	0	600.2	.000v	12.	9.
61	1050	50	0	600.3	.000v	14.	10.
62	1100	50	0	600.3	.000v	15.	11.
63	1150	50	0	600.4	.000v	18.	13.
64	1200	50	0	600.4	.000v	22.	14.
65	1250	50	0	600.6	.000v	29.	16.
66	1300	50	0	600.7	.000v	40.	19.
67	1350	50	0	600.8	.000v	48.	22.
68	1400	50	0	600.8	.000v	49.	23.
69	1450	50	0	600.8	.000v	45.	21.
70	1500	50	0	600.7	.000v	40.	19.
71	1550	50	0	600.6	.000v	35.	16.
72	1600	50	0	600.5	.000v	31.	15.
73	1650	50	0	600.4	.000v	27.	13.
74	1700	50	0	600.4	.000v	24.	11.
75	1750	50	0	600.3	.000v	21.	10.
76	1800	50	0	600.3	.000v	20.	9.
77	1850	50	0	600.3	.000v	17.	8.
78	1900	50	0	600.2	.000v	16.	7.
79	0	100	0	600.0	.000v	4.	1.
80	50	100	0	600.0	.000v	4.	1.
81	100	100	0	600.0	.000v	4.	1.
82	150	100	0	600.0	.000v	4.	2.
83	200	100	0	600.0	.000v	5.	2.
84	250	100	0	600.1	.000v	5.	2.
85	300	100	0	600.1	.000v	5.	2.
86	350	100	0	600.1	.000v	6.	3.
87	400	100	0	600.1	.000v	6.	3.
88	450	100	0	600.1	.000v	6.	3.
89	500	100	0	600.1	.000v	7.	4.
90	550	100	0	600.1	.000v	6.	5.
91	600	100	0	600.1	.000v	7.	5.
92	650	100	0	600.1	.000v	7.	6.
93	700	100	0	600.1	.000v	8.	6.
94	750	100	0	600.2	.000v	8.	7.
95	800	100	0	600.2	.000v	9.	7.
96	850	100	0	600.2	.000v	10.	7.
97	900	100	0	600.2	.000v	11.	8.
98	950	100	0	600.3	.000v	12.	9.
99	1000	100	0	600.3	.000v	13.	10.
100	1050	100	0	600.4	.000v	15.	11.
101	1100	100	0	600.5	.000v	19.	13.
102	1150	100	0	600.6	.000v	24.	15.
103	1200	100	0	600.8	.000v	33.	20.
104	1250	100	0	601.3	.000v	54.	26.
105	1300	100	0	602.3	.000v	82.	39.
106	1350	100	0	602.6	.000v	86.	42.
107	1400	100	0	602.7	.000v	87.	43.
108	1450	100	0	602.6	.000v	73.	36.

109	1500	100	0	601.8	.000v	56.	28.
110	1550	100	0	601.2	.000v	41.	21.
111	1600	100	0	600.8	.000v	35.	17.
112	1650	100	0	600.7	.000v	28.	14.
113	1700	100	0	600.5	.000v	26.	12.
114	1750	100	0	600.4	.000v	23.	11.
115	1800	100	0	600.4	.000v	21.	10.
116	1850	100	0	600.3	.000v	19.	9.
117	1900	100	0	600.3	.000v	18.	8.
118	0	150	0	600.0	.000v	4.	1.
119	50	150	0	600.0	.000v	4.	1.
120	100	150	0	600.0	.000v	5.	1.
121	150	150	0	600.1	.000v	5.	2.
122	200	150	0	600.1	.000v	5.	3.
123	250	150	0	600.1	.000v	5.	3.
124	300	150	0	600.1	.000v	6.	3.
125	350	150	0	600.1	.000v	6.	3.
126	400	150	0	600.1	.000v	6.	3.
127	450	150	0	600.1	.000v	7.	4.
128	500	150	0	600.1	.000v	7.	5.
129	550	150	0	600.1	.000v	8.	6.
130	600	150	0	600.1	.000v	8.	6.
131	650	150	0	600.1	.000v	8.	6.
132	700	150	0	600.2	.000v	9.	7.
133	750	150	0	600.2	.000v	9.	7.
134	800	150	0	600.2	.000v	10.	8.
135	850	150	0	600.2	.000v	11.	8.
136	900	150	0	600.3	.000v	12.	9.
137	950	150	0	600.3	.000v	14.	10.
138	1000	150	0	600.4	.000v	17.	11.
139	1050	150	0	600.5	.000v	20.	14.
140	1100	150	0	600.7	.000v	26.	17.
141	1150	150	0	601.2	.000v	36.	22.
142	1200	150	0	602.6	.000v	77.	38.
143	1250	150	0	603.5	.000v	52.	31.
144	1300	150	0	602.2	.000v	31.	23.
145	1350	150	0	601.8	.000v	23.	18.
146	1400	150	0	601.7	.000v	19.	16.
147	1450	150	0	601.9	.000v	21.	15.
148	1500	150	0	602.7	.000v	30.	18.
149	1550	150	0	602.2	.000v	89.	38.
150	1600	150	0	601.8	.000v	49.	24.
151	1650	150	0	601.1	.000v	35.	19.
152	1700	150	0	600.8	.000v	29.	15.
153	1750	150	0	600.6	.000v	25.	13.
154	1800	150	0	600.5	.000v	23.	11.
155	1850	150	0	600.4	.000v	20.	10.
156	1900	150	0	600.4	.000v	19.	9.
157	0	200	0	600.0	.000v	5.	1.
158	50	200	0	600.0	.000v	5.	2.
159	100	200	0	600.1	.000v	5.	2.
160	150	200	0	600.1	.000v	6.	2.
161	200	200	0	600.1	.000v	6.	3.
162	250	200	0	600.1	.000v	6.	3.
163	300	200	0	600.1	.000v	7.	3.
164	350	200	0	600.1	.000v	7.	4.
165	400	200	0	600.1	.000v	7.	4.
166	450	200	0	600.1	.000v	8.	5.
167	500	200	0	600.1	.000v	7.	5.
168	550	200	0	600.1	.000v	8.	6.
169	600	200	0	600.1	.000v	8.	7.
170	650	200	0	600.2	.000v	9.	7.
171	700	200	0	600.2	.000v	10.	7.
172	750	200	0	600.2	.000v	10.	8.
173	800	200	0	600.3	.000v	12.	8.
174	850	200	0	600.3	.000v	13.	9.
175	900	200	0	600.4	.000v	15.	11.
176	950	200	0	600.5	.000v	17.	12.
177	1000	200	0	600.6	.000v	21.	14.
178	1050	200	0	600.8	.000v	27.	18.
179	1100	200	0	601.4	.000v	41.	25.
180	1150	200	0	602.9	.000v	108.	53. ^
181	1200	200	0	602.4	.000v	44.	25.
182	1250	200	0	601.5	.000v	28.	17.
183	1300	200	0	601.2	.000v	21.	14.
184	1350	200	0	601.1	.000v	17.	12.
185	1400	200	0	601.0	.000v	14.	11.

186	1450	200	0	601.1	.000v	13.	11.
187	1500	200	0	601.3	.000v	15.	10.
188	1550	200	0	601.7	.000v	21.	11.
189	1600	200	0	602.9	.000v	45.	22.
190	1650	200	0	602.7	.000v	67.	30.
191	1700	200	0	601.4	.000v	41.	21.
192	1750	200	0	600.9	.000v	31.	16.
193	1800	200	0	600.7	.000v	26.	13.
194	1850	200	0	600.6	.000v	23.	12.
195	1900	200	0	600.5	.000v	21.	11.
196	0	250	0	600.0	.000v	5.	1.
197	50	250	0	600.0	.000v	5.	2.
198	100	250	0	600.1	.000v	6.	2.
199	150	250	0	600.1	.000v	6.	3.
200	200	250	0	600.1	.000v	6.	3.
201	250	250	0	600.1	.000v	7.	3.
202	300	250	0	600.1	.000v	7.	3.
203	350	250	0	600.1	.000v	8.	4.
204	400	250	0	600.1	.000v	8.	4.
205	450	250	0	600.1	.000v	9.	6.
206	500	250	0	600.1	.000v	9.	6.
207	550	250	0	600.2	.000v	10.	7.
208	600	250	0	600.2	.000v	10.	7.
209	650	250	0	600.2	.000v	10.	7.
210	700	250	0	600.2	.000v	11.	8.
211	750	250	0	600.3	.000v	12.	9.
212	800	250	0	600.3	.000v	13.	10.
213	850	250	0	600.4	.000v	15.	11.
214	900	250	0	600.5	.000v	18.	13.
215	950	250	0	600.6	.000v	22.	14.
216	1000	250	0	601.0	.000v	30.	19.
217	1050	250	0	601.8	.000v	48.	28.
218	1100	250	0	603.3	.000v	90.	44.
219	1150	250	0	602.0	.000v	38.	22.
220	1200	250	0	601.3	.000v	26.	15.
221	1250	250	0	601.0	.000v	20.	12.
222	1300	250	0	600.8	.000v	16.	11.
223	1350	250	0	600.8	.000v	14.	10.
224	1400	250	0	600.8	.000v	12.	9.
225	1450	250	0	600.8	.000v	11.	9.
226	1500	250	0	600.9	.000v	11.	8.
227	1550	250	0	601.0	.000v	15.	8.
228	1600	250	0	601.3	.000v	19.	9.
229	1650	250	0	601.9	.000v	31.	14.
230	1700	250	0	602.1	.000v	77.	32.
231	1750	250	0	602.1	.000v	53.	26.
232	1800	250	0	601.2	.000v	35.	19.
233	1850	250	0	600.8	.000v	29.	15.
234	1900	250	0	600.6	.000v	24.	13.
235	0	300	0	600.0	.000v	5.	1.
236	50	300	0	600.1	.000v	6.	2.
237	100	300	0	600.1	.000v	6.	2.
238	150	300	0	600.1	.000v	6.	3.
239	200	300	0	600.1	.000v	6.	3.
240	250	300	0	600.1	.000v	7.	3.
241	300	300	0	600.1	.000v	8.	4.
242	350	300	0	600.1	.000v	8.	4.
243	400	300	0	600.1	.000v	9.	5.
244	450	300	0	600.1	.000v	9.	6.
245	500	300	0	600.2	.000v	10.	6.
246	550	300	0	600.2	.000v	11.	7.
247	600	300	0	600.2	.000v	12.	7.
248	650	300	0	600.2	.000v	13.	8.
249	700	300	0	600.3	.000v	14.	9.
250	750	300	0	600.3	.000v	14.	10.
251	800	300	0	600.4	.000v	17.	11.
252	850	300	0	600.5	.000v	20.	13.
253	900	300	0	600.7	.000v	24.	16.
254	950	300	0	601.1	.000v	32.	20.
255	1000	300	0	602.3	.000v	57.	33.
256	1050	300	0	603.6	.000v	64.	32.
257	1100	300	0	601.7	.000v	33.	19.
258	1150	300	0	601.2	.000v	24.	14.
259	1200	300	0	600.9	.000v	19.	12.
260	1250	300	0	600.8	.000v	15.	10.
261	1300	300	0	600.7	.000v	14.	9.
262	1350	300	0	600.6	.000v	12.	9.

263	1400	300	0	600.6	.000v	11.	8.
264	1450	300	0	600.6	.000v	10.	7.
265	1500	300	0	600.7	.000v	9.	7.
266	1550	300	0	600.7	.000v	11.	7.
267	1600	300	0	600.8	.000v	14.	7.
268	1650	300	0	601.0	.000v	18.	7.
269	1700	300	0	601.4	.000v	24.	10.
270	1750	300	0	602.4	.000v	42.	17.
271	1800	300	0	602.1	.000v	94.	33.
272	1850	300	0	601.7	.000v	45.	22.
273	1900	300	0	601.0	.000v	33.	17.
274	0	350	0	600.1	.000v	7.	2.
275	50	350	0	600.1	.000v	7.	2.
276	100	350	0	600.1	.000v	8.	3.
277	150	350	0	600.1	.000v	9.	4.
278	200	350	0	600.1	.000v	9.	4.
279	250	350	0	600.1	.000v	10.	5.
280	300	350	0	600.1	.000v	10.	5.
281	350	350	0	600.1	.000v	11.	6.
282	400	350	0	600.1	.000v	13.	6.
283	450	350	0	600.2	.000v	10.	7.
284	500	350	0	600.2	.000v	11.	8.
285	550	350	0	600.2	.000v	12.	8.
286	600	350	0	600.3	.000v	13.	8.
287	650	350	0	600.3	.000v	14.	9.
288	700	350	0	600.4	.000v	16.	10.
289	750	350	0	600.4	.000v	19.	11.
290	800	350	0	600.6	.000v	20.	13.
291	850	350	0	600.8	.000v	26.	16.
292	900	350	0	601.3	.000v	37.	22.
293	950	350	0	602.7	.000v	76.	39.
294	1000	350	0	602.9	.000v	52.	27.
295	1050	350	0	601.5	.000v	31.	17.
296	1100	350	0	601.1	.000v	22.	14.
297	1150	350	0	600.8	.000v	18.	12.
298	1200	350	0	600.7	.000v	15.	10.
299	1250	350	0	600.6	.000v	13.	9.
300	1300	350	0	600.6	.000v	12.	8.
301	1350	350	0	600.5	.000v	10.	7.
302	1400	350	0	600.5	.000v	10.	7.
303	1450	350	0	600.5	.000v	9.	7.
304	1500	350	0	600.5	.000v	8.	6.
305	1550	350	0	600.6	.000v	9.	5.
306	1600	350	0	600.6	.000v	11.	6.
307	1650	350	0	600.7	.000v	13.	6.
308	1700	350	0	600.9	.000v	16.	6.
309	1750	350	0	601.1	.000v	21.	8.
310	1800	350	0	601.6	.000v	31.	12.
311	1850	350	0	602.9	.000v	58.	24.
312	1900	350	0	602.6	.000v	69.	28.
313	0	400	0	600.1	.000v	8.	2.
314	50	400	0	600.1	.000v	8.	3.
315	100	400	0	600.1	.000v	8.	3.
316	150	400	0	600.1	.000v	9.	4.
317	200	400	0	600.1	.000v	10.	4.
318	250	400	0	600.1	.000v	10.	5.
319	300	400	0	600.1	.000v	11.	5.
320	350	400	0	600.2	.000v	12.	6.
321	400	400	0	600.2	.000v	13.	7.
322	450	400	0	600.2	.000v	14.	7.
323	500	400	0	600.2	.000v	15.	8.
324	550	400	0	600.3	.000v	16.	8.
325	600	400	0	600.3	.000v	15.	9.
326	650	400	0	600.4	.000v	17.	10.
327	700	400	0	600.5	.000v	19.	12.
328	750	400	0	600.6	.000v	23.	14.
329	800	400	0	600.9	.000v	30.	17.
330	850	400	0	601.5	.000v	42.	25.
331	900	400	0	602.9	.000v	108.	51.
332	950	400	0	602.4	.000v	44.	24.
333	1000	400	0	601.4	.000v	28.	16.
334	1050	400	0	601.0	.000v	21.	13.
335	1100	400	0	600.8	.000v	17.	11.
336	1150	400	0	600.7	.000v	15.	10.
337	1200	400	0	600.6	.000v	13.	9.
338	1250	400	0	600.5	.000v	11.	8.
339	1300	400	0	600.5	.000v	10.	7.

340	1350	400	0	600.5	.000v	9.	7.
341	1400	400	0	600.4	.000v	8.	6.
342	1450	400	0	600.4	.000v	8.	6.
343	1500	400	0	600.5	.000v	8.	6.
344	1550	400	0	600.5	.000v	8.	5.
345	1600	400	0	600.5	.000v	9.	4.
346	1650	400	0	600.6	.000v	11.	5.
347	1700	400	0	600.6	.000v	12.	5.
348	1750	400	0	600.7	.000v	15.	5.
349	1800	400	0	600.9	.000v	18.	6.
350	1850	400	0	601.2	.000v	26.	9.
351	1900	400	0	601.8	.000v	39.	14.
352	0	450	0	600.1	.000v	8.	2.
353	50	450	0	600.1	.000v	8.	3.
354	100	450	0	600.1	.000v	9.	3.
355	150	450	0	600.1	.000v	9.	4.
356	200	450	0	600.1	.000v	10.	5.
357	250	450	0	600.1	.000v	11.	5.
358	300	450	0	600.2	.000v	12.	6.
359	350	450	0	600.2	.000v	13.	7.
360	400	450	0	600.2	.000v	14.	7.
361	450	450	0	600.2	.000v	15.	8.
362	500	450	0	600.3	.000v	17.	8.
363	550	450	0	600.3	.000v	18.	9.
364	600	450	0	600.4	.000v	20.	11.
365	650	450	0	600.5	.000v	22.	12.
366	700	450	0	600.7	.000v	24.	14.
367	750	450	0	601.0	.000v	32.	18.
368	800	450	0	601.8	.000v	49.	28.
369	850	450	0	603.4	.000v	90.	44.
370	900	450	0	602.0	.000v	37.	22.
371	950	450	0	601.3	.000v	25.	15.
372	1000	450	0	600.9	.000v	19.	13.
373	1050	450	0	600.7	.000v	16.	11.
374	1100	450	0	600.6	.000v	14.	9.
375	1150	450	0	600.5	.000v	12.	8.
376	1200	450	0	600.5	.000v	11.	8.
377	1250	450	0	600.4	.000v	10.	7.
378	1300	450	0	600.4	.000v	9.	7.
379	1350	450	0	600.4	.000v	8.	6.
380	1400	450	0	600.4	.000v	8.	6.
381	1450	450	0	600.4	.000v	7.	5.
382	1500	450	0	600.4	.000v	7.	4.
383	1550	450	0	600.4	.000v	7.	4.
384	1600	450	0	600.4	.000v	7.	3.
385	1650	450	0	600.4	.000v	9.	4.
386	1700	450	0	600.5	.000v	10.	4.
387	1750	450	0	600.5	.000v	12.	4.
388	1800	450	0	600.6	.000v	14.	5.
389	1850	450	0	600.7	.000v	17.	6.
390	1900	450	0	600.9	.000v	22.	7.
391	0	500	0	600.1	.000v	9.	2.
392	50	500	0	600.1	.000v	10.	3.
393	100	500	0	600.1	.000v	12.	4.
394	150	500	0	600.1	.000v	12.	5.
395	200	500	0	600.1	.000v	14.	6.
396	250	500	0	600.2	.000v	15.	6.
397	300	500	0	600.2	.000v	16.	7.
398	350	500	0	600.2	.000v	16.	8.
399	400	500	0	600.2	.000v	18.	8.
400	450	500	0	600.3	.000v	19.	9.
401	500	500	0	600.3	.000v	18.	9.
402	550	500	0	600.4	.000v	20.	11.
403	600	500	0	600.5	.000v	23.	13.
404	650	500	0	600.7	.000v	27.	16.
405	700	500	0	601.1	.000v	36.	21.
406	750	500	0	602.3	.000v	60.	32.
407	800	500	0	603.6^	.000v	63.	32.
408	850	500	0	601.7	.000v	33.	19.
409	900	500	0	601.1	.000v	23.	15.
410	950	500	0	600.9	.000v	18.	12.
411	1000	500	0	600.7	.000v	15.	11.
412	1050	500	0	600.6	.000v	13.	9.
413	1100	500	0	600.5	.000v	12.	8.
414	1150	500	0	600.5	.000v	11.	8.
415	1200	500	0	600.4	.000v	10.	7.
416	1250	500	0	600.4	.000v	9.	7.

417	1300	500	0	600.4	.000v	8.	6.
418	1350	500	0	600.4	.000v	7.	6.
419	1400	500	0	600.3	.000v	8.	5.
420	1450	500	0	600.3	.000v	7.	4.
421	1500	500	0	600.3	.000v	7.	3.
422	1550	500	0	600.3	.000v	6.	3.
423	1600	500	0	600.4	.000v	7.	3.
424	1650	500	0	600.4	.000v	8.	3.
425	1700	500	0	600.4	.000v	9.	3.
426	1750	500	0	600.4	.000v	10.	3.
427	1800	500	0	600.4	.000v	12.	4.
428	1850	500	0	600.5	.000v	13.	4.
429	1900	500	0	600.5	.000v	16.	5.
430	0	550	0	600.1	.000v	10.	2.
431	50	550	0	600.1	.000v	11.	3.
432	100	550	0	600.1	.000v	12.	4.
433	150	550	0	600.1	.000v	13.	6.
434	200	550	0	600.2	.000v	14.	7.
435	250	550	0	600.2	.000v	16.	7.
436	300	550	0	600.2	.000v	17.	8.
437	350	550	0	600.2	.000v	18.	9.
438	400	550	0	600.3	.000v	20.	9.
439	450	550	0	600.4	.000v	21.	10.
440	500	550	0	600.4	.000v	23.	12.
441	550	550	0	600.6	.000v	26.	13.
442	600	550	0	600.8	.000v	30.	17.
443	650	550	0	601.2	.000v	39.	22.
444	700	550	0	602.7	.000v	76.	38.
445	750	550	0	602.9	.000v	49.	27.
446	800	550	0	601.5	.000v	29.	18.
447	850	550	0	601.1	.000v	21.	13.
448	900	550	0	600.8	.000v	17.	12.
449	950	550	0	600.7	.000v	15.	10.
450	1000	550	0	600.6	.000v	13.	9.
451	1050	550	0	600.5	.000v	12.	8.
452	1100	550	0	600.4	.000v	10.	7.
453	1150	550	0	600.4	.000v	9.	7.
454	1200	550	0	600.4	.000v	9.	6.
455	1250	550	0	600.3	.000v	8.	6.
456	1300	550	0	600.3	.000v	8.	5.
457	1350	550	0	600.3	.000v	7.	5.
458	1400	550	0	600.3	.000v	6.	4.
459	1450	550	0	600.3	.000v	6.	4.
460	1500	550	0	600.3	.000v	6.	3.
461	1550	550	0	600.3	.000v	6.	3.
462	1600	550	0	600.3	.000v	6.	3.
463	1650	550	0	600.3	.000v	7.	3.
464	1700	550	0	600.3	.000v	8.	3.
465	1750	550	0	600.3	.000v	9.	3.
466	1800	550	0	600.3	.000v	9.	3.
467	1850	550	0	600.3	.000v	11.	3.
468	1900	550	0	600.3	.000v	13.	4.
469	0	600	0	600.1	.000v	10.	2.
470	50	600	0	600.1	.000v	11.	4.
471	100	600	0	600.1	.000v	13.	5.
472	150	600	0	600.2	.000v	14.	6.
473	200	600	0	600.2	.000v	16.	7.
474	250	600	0	600.2	.000v	18.	8.
475	300	600	0	600.3	.000v	19.	9.
476	350	600	0	600.3	.000v	21.	10.
477	400	600	0	600.4	.000v	22.	11.
478	450	600	0	600.5	.000v	23.	12.
479	500	600	0	600.6	.000v	27.	13.
480	550	600	0	600.9	.000v	32.	18.
481	600	600	0	601.5	.000v	44.	25.
482	650	600	0	602.9	.000v	105.	50.
483	700	600	0	602.3	.000v	41.	23.
484	750	600	0	601.4	.000v	26.	16.
485	800	600	0	601.0	.000v	20.	13.
486	850	600	0	600.8	.000v	16.	11.
487	900	600	0	600.6	.000v	13.	10.
488	950	600	0	600.6	.000v	12.	9.
489	1000	600	0	600.5	.000v	11.	8.
490	1050	600	0	600.4	.000v	10.	7.
491	1100	600	0	600.4	.000v	9.	7.
492	1150	600	0	600.4	.000v	8.	6.
493	1200	600	0	600.3	.000v	8.	6.

494	1250	600	0	600.3	.000v	7.	5.
495	1300	600	0	600.3	.000v	7.	5.
496	1350	600	0	600.3	.000v	7.	3.
497	1400	600	0	600.3	.000v	6.	3.
498	1450	600	0	600.3	.000v	6.	3.
499	1500	600	0	600.3	.000v	6.	3.
500	1550	600	0	600.3	.000v	5.	3.
501	1600	600	0	600.3	.000v	6.	3.
502	1650	600	0	600.3	.000v	6.	2.
503	1700	600	0	600.3	.000v	7.	2.
504	1750	600	0	600.3	.000v	8.	2.
505	1800	600	0	600.3	.000v	9.	2.
506	1850	600	0	600.3	.000v	10.	3.
507	1900	600	0	600.2	.000v	10.	3.
508	0	650	0	600.1	.000v	11.	2.
509	50	650	0	600.1	.000v	13.	4.
510	100	650	0	600.2	.000v	14.	5.
511	150	650	0	600.2	.000v	16.	7.
512	200	650	0	600.2	.000v	18.	8.
513	250	650	0	600.3	.000v	21.	9.
514	300	650	0	600.3	.000v	22.	10.
515	350	650	0	600.4	.000v	24.	12.
516	400	650	0	600.5	.000v	27.	13.
517	450	650	0	600.6	.000v	29.	14.
518	500	650	0	600.9	.000v	33.	19.
519	550	650	0	601.8	.000v	49.	29.
520	600	650	0	603.4	.000v	84.	42.
521	650	650	0	602.0	.000v	34.	21.
522	700	650	0	601.2	.000v	23.	15.
523	750	650	0	600.9	.000v	18.	12.
524	800	650	0	600.7	.000v	14.	11.
525	850	650	0	600.6	.000v	12.	9.
526	900	650	0	600.5	.000v	11.	8.
527	950	650	0	600.5	.000v	10.	8.
528	1000	650	0	600.4	.000v	10.	7.
529	1050	650	0	600.4	.000v	8.	7.
530	1100	650	0	600.4	.000v	8.	6.
531	1150	650	0	600.3	.000v	8.	6.
532	1200	650	0	600.3	.000v	7.	5.
533	1250	650	0	600.3	.000v	7.	5.
534	1300	650	0	600.3	.000v	6.	4.
535	1350	650	0	600.3	.000v	6.	3.
536	1400	650	0	600.2	.000v	5.	3.
537	1450	650	0	600.2	.000v	5.	3.
538	1500	650	0	600.2	.000v	5.	3.
539	1550	650	0	600.2	.000v	5.	2.
540	1600	650	0	600.2	.000v	5.	2.
541	1650	650	0	600.2	.000v	6.	2.
542	1700	650	0	600.2	.000v	7.	2.
543	1750	650	0	600.2	.000v	7.	2.
544	1800	650	0	600.2	.000v	8.	2.
545	1850	650	0	600.2	.000v	8.	2.
546	1900	650	0	600.2	.000v	9.	3.
547	0	700	0	600.1	.000v	11.	2.
548	50	700	0	600.2	.000v	15.	4.
549	100	700	0	600.2	.000v	17.	6.
550	150	700	0	600.2	.000v	20.	8.
551	200	700	0	600.3	.000v	22.	10.
552	250	700	0	600.3	.000v	25.	11.
553	300	700	0	600.4	.000v	27.	12.
554	350	700	0	600.5	.000v	28.	14.
555	400	700	0	600.7	.000v	32.	16.
556	450	700	0	601.1	.000v	38.	22.
557	500	700	0	602.2	.000v	58.	35.
558	550	700	0	603.6	.000v	57.	32.
559	600	700	0	601.7	.000v	29.	18.
560	650	700	0	601.1	.000v	20.	14.
561	700	700	0	600.9	.000v	16.	12.
562	750	700	0	600.7	.000v	14.	10.
563	800	700	0	600.6	.000v	12.	9.
564	850	700	0	600.5	.000v	10.	8.
565	900	700	0	600.5	.000v	10.	7.
566	950	700	0	600.4	.000v	9.	7.
567	1000	700	0	600.4	.000v	8.	6.
568	1050	700	0	600.3	.000v	8.	6.
569	1100	700	0	600.3	.000v	7.	6.
570	1150	700	0	600.3	.000v	7.	5.

571	1200	700	0	600.3	.000v	7.	5.
572	1250	700	0	600.3	.000v	6.	3.
573	1300	700	0	600.2	.000v	6.	3.
574	1350	700	0	600.2	.000v	6.	3.
575	1400	700	0	600.2	.000v	6.	3.
576	1450	700	0	600.2	.000v	5.	3.
577	1500	700	0	600.2	.000v	5.	3.
578	1550	700	0	600.2	.000v	5.	2.
579	1600	700	0	600.2	.000v	5.	2.
580	1650	700	0	600.2	.000v	5.	2.
581	1700	700	0	600.2	.000v	6.	2.
582	1750	700	0	600.2	.000v	6.	2.
583	1800	700	0	600.2	.000v	7.	2.
584	1850	700	0	600.2	.000v	8.	2.
585	1900	700	0	600.2	.000v	8.	2.
586	0	750	0	600.2	.000v	13.	3.
587	50	750	0	600.2	.000v	16.	4.
588	100	750	0	600.2	.000v	19.	6.
589	150	750	0	600.3	.000v	21.	9.
590	200	750	0	600.3	.000v	25.	11.
591	250	750	0	600.4	.000v	29.	13.
592	300	750	0	600.5	.000v	32.	15.
593	350	750	0	600.7	.000v	35.	17.
594	400	750	0	601.2	.000v	43.	24.
595	450	750	0	602.7	.000v	73.	43.
596	500	750	0	602.9	.000v	42.	26.
597	550	750	0	601.5	.000v	24.	17.
598	600	750	0	601.0	.000v	18.	13.
599	650	750	0	600.8	.000v	14.	11.
600	700	750	0	600.7	.000v	13.	10.
601	750	750	0	600.6	.000v	11.	9.
602	800	750	0	600.5	.000v	10.	8.
603	850	750	0	600.4	.000v	9.	7.
604	900	750	0	600.4	.000v	9.	7.
605	950	750	0	600.4	.000v	8.	6.
606	1000	750	0	600.3	.000v	7.	6.
607	1050	750	0	600.3	.000v	7.	5.
608	1100	750	0	600.3	.000v	7.	5.
609	1150	750	0	600.3	.000v	6.	5.
610	1200	750	0	600.2	.000v	6.	4.
611	1250	750	0	600.2	.000v	6.	3.
612	1300	750	0	600.2	.000v	6.	3.
613	1350	750	0	600.2	.000v	5.	3.
614	1400	750	0	600.2	.000v	5.	2.
615	1450	750	0	600.2	.000v	5.	2.
616	1500	750	0	600.2	.000v	5.	2.
617	1550	750	0	600.2	.000v	5.	2.
618	1600	750	0	600.2	.000v	4.	2.
619	1650	750	0	600.2	.000v	5.	2.
620	1700	750	0	600.2	.000v	5.	2.
621	1750	750	0	600.2	.000v	6.	2.
622	1800	750	0	600.1	.000v	6.	2.
623	1850	750	0	600.1	.000v	7.	2.
624	1900	750	0	600.1	.000v	7.	2.
625	0	800	0	600.2	.000v	14.	3.
626	50	800	0	600.2	.000v	16.	4.
627	100	800	0	600.3	.000v	20.	7.
628	150	800	0	600.3	.000v	24.	10.
629	200	800	0	600.4	.000v	28.	13.
630	250	800	0	600.5	.000v	33.	15.
631	300	800	0	600.8	.000v	38.	19.
632	350	800	0	601.4	.000v	49.	28.
633	400	800	0	602.8	.000v	93.	46.
634	450	800	0	602.3	.000v	32.	22.
635	500	800	0	601.4	.000v	21.	16.
636	550	800	0	601.0	.000v	15.	13.
637	600	800	0	600.8	.000v	13.	11.
638	650	800	0	600.6	.000v	11.	9.
639	700	800	0	600.5	.000v	10.	8.
640	750	800	0	600.5	.000v	9.	7.
641	800	800	0	600.4	.000v	9.	7.
642	850	800	0	600.4	.000v	8.	7.
643	900	800	0	600.3	.000v	8.	6.
644	950	800	0	600.3	.000v	7.	6.
645	1000	800	0	600.3	.000v	7.	5.
646	1050	800	0	600.3	.000v	6.	5.
647	1100	800	0	600.3	.000v	6.	5.

648	1150	800	0	600.2	.000v	6.	3.
649	1200	800	0	600.2	.000v	6.	3.
650	1250	800	0	600.2	.000v	5.	3.
651	1300	800	0	600.2	.000v	5.	3.
652	1350	800	0	600.2	.000v	5.	3.
653	1400	800	0	600.2	.000v	5.	2.
654	1450	800	0	600.2	.000v	5.	2.
655	1500	800	0	600.2	.000v	5.	2.
656	1550	800	0	600.2	.000v	5.	2.
657	1600	800	0	600.2	.000v	4.	2.
658	1650	800	0	600.1	.000v	4.	2.
659	1700	800	0	600.1	.000v	5.	1.
660	1750	800	0	600.1	.000v	6.	2.
661	1800	800	0	600.1	.000v	6.	2.
662	1850	800	0	600.1	.000v	7.	2.
663	1900	800	0	600.1	.000v	7.	2.
664	0	850	0	600.2	.000v	12.	3.
665	50	850	0	600.2	.000v	18.	5.
666	100	850	0	600.3	.000v	23.	8.
667	150	850	0	600.4	.000v	28.	11.
668	200	850	0	600.5	.000v	34.	16.
669	250	850	0	600.8	.000v	42.	20.
670	300	850	0	601.6	.000v	53.	30.
671	350	850	0	603.4	.000v	63.	39.
672	400	850	0	602.0	.000v	24.	20.
673	450	850	0	601.2	.000v	16.	14.
674	500	850	0	600.9	.000v	14.	12.
675	550	850	0	600.7	.000v	12.	10.
676	600	850	0	600.6	.000v	11.	9.
677	650	850	0	600.5	.000v	9.	8.
678	700	850	0	600.4	.000v	9.	7.
679	750	850	0	600.4	.000v	8.	7.
680	800	850	0	600.4	.000v	7.	6.
681	850	850	0	600.3	.000v	7.	5.
682	900	850	0	600.3	.000v	7.	5.
683	950	850	0	600.3	.000v	7.	5.
684	1000	850	0	600.3	.000v	6.	4.
685	1050	850	0	600.3	.000v	6.	4.
686	1100	850	0	600.2	.000v	6.	3.
687	1150	850	0	600.2	.000v	6.	3.
688	1200	850	0	600.2	.000v	6.	3.
689	1250	850	0	600.2	.000v	5.	3.
690	1300	850	0	600.2	.000v	5.	2.
691	1350	850	0	600.2	.000v	5.	2.
692	1400	850	0	600.2	.000v	5.	2.
693	1450	850	0	600.2	.000v	4.	2.
694	1500	850	0	600.1	.000v	5.	2.
695	1550	850	0	600.1	.000v	4.	2.
696	1600	850	0	600.1	.000v	4.	1.
697	1650	850	0	600.1	.000v	4.	1.
698	1700	850	0	600.1	.000v	4.	1.
699	1750	850	0	600.1	.000v	5.	1.
700	1800	850	0	600.1	.000v	6.	1.
701	1850	850	0	600.1	.000v	6.	2.
702	1900	850	0	600.1	.000v	7.	2.
703	0	900	0	600.2	.000v	13.	3.
704	50	900	0	600.3	.000v	19.	4.
705	100	900	0	600.4	.000v	24.	8.
706	150	900	0	600.5	.000v	31.	13.
707	200	900	0	600.7	.000v	41.	19.
708	250	900	0	601.5	.000v	55.	29.
709	300	900	0	603.4	.000v	57.	41.
710	350	900	0	601.8	.000v	21.	19.
711	400	900	0	601.1	.000v	15.	13.
712	450	900	0	600.9	.000v	12.	11.
713	500	900	0	600.7	.000v	11.	9.
714	550	900	0	600.6	.000v	10.	8.
715	600	900	0	600.5	.000v	9.	8.
716	650	900	0	600.4	.000v	8.	7.
717	700	900	0	600.4	.000v	8.	6.
718	750	900	0	600.3	.000v	7.	6.
719	800	900	0	600.3	.000v	7.	5.
720	850	900	0	600.3	.000v	6.	5.
721	900	900	0	600.3	.000v	6.	5.
722	950	900	0	600.3	.000v	6.	5.
723	1000	900	0	600.2	.000v	6.	4.
724	1050	900	0	600.2	.000v	6.	4.

725	1100	900	0	600.2	.000v	5.	3.
726	1150	900	0	600.2	.000v	5.	3.
727	1200	900	0	600.2	.000v	5.	2.
728	1250	900	0	600.2	.000v	5.	2.
729	1300	900	0	600.2	.000v	5.	2.
730	1350	900	0	600.2	.000v	5.	2.
731	1400	900	0	600.1	.000v	5.	2.
732	1450	900	0	600.1	.000v	4.	2.
733	1500	900	0	600.1	.000v	4.	2.
734	1550	900	0	600.1	.000v	4.	1.
735	1600	900	0	600.1	.000v	4.	1.
736	1650	900	0	600.1	.000v	4.	1.
737	1700	900	0	600.1	.000v	4.	1.
738	1750	900	0	600.1	.000v	5.	1.
739	1800	900	0	600.1	.000v	6.	1.
740	1850	900	0	600.1	.000v	6.	1.
741	1900	900	0	600.1	.000v	6.	1.
742	0	950	0	600.3	.000v	12.	3.
743	50	950	0	600.3	.000v	19.	4.
744	100	950	0	600.4	.000v	26.	8.
745	150	950	0	600.6	.000v	35.	15.
746	200	950	0	601.2	.000v	51.	24.
747	250	950	0	602.7	.000v	95.	47.
748	300	950	0	601.8	.000v	22.	19.
749	350	950	0	601.1	.000v	14.	13.
750	400	950	0	600.8	.000v	12.	11.
751	450	950	0	600.7	.000v	11.	9.
752	500	950	0	600.6	.000v	9.	8.
753	550	950	0	600.5	.000v	8.	7.
754	600	950	0	600.4	.000v	8.	6.
755	650	950	0	600.4	.000v	7.	6.
756	700	950	0	600.3	.000v	7.	6.
757	750	950	0	600.3	.000v	7.	5.
758	800	950	0	600.3	.000v	6.	5.
759	850	950	0	600.3	.000v	6.	4.
760	900	950	0	600.2	.000v	6.	4.
761	950	950	0	600.2	.000v	6.	4.
762	1000	950	0	600.2	.000v	6.	4.
763	1050	950	0	600.2	.000v	5.	4.
764	1100	950	0	600.2	.000v	5.	4.
765	1150	950	0	600.2	.000v	5.	3.
766	1200	950	0	600.2	.000v	5.	2.
767	1250	950	0	600.2	.000v	5.	2.
768	1300	950	0	600.1	.000v	5.	2.
769	1350	950	0	600.1	.000v	4.	2.
770	1400	950	0	600.1	.000v	4.	2.
771	1450	950	0	600.1	.000v	4.	2.
772	1500	950	0	600.1	.000v	4.	2.
773	1550	950	0	600.1	.000v	4.	1.
774	1600	950	0	600.1	.000v	4.	1.
775	1650	950	0	600.1	.000v	4.	1.
776	1700	950	0	600.1	.000v	4.	1.
777	1750	950	0	600.1	.000v	4.	1.
778	1800	950	0	600.1	.000v	5.	1.
779	1850	950	0	600.1	.000v	5.	1.
780	1900	950	0	600.1	.000v	6.	1.
781	0	1000	0	600.3	.000v	11.	4.
782	50	1000	0	600.4	.000v	18.	5.
783	100	1000	0	600.5	.000v	28.	9.
784	150	1000	0	600.9	.000v	43.	17.
785	200	1000	0	602.2	.000v	70.	35.
786	250	1000	0	602.4	.000v	30.	24.
787	300	1000	0	601.2	.000v	16.	15.
788	350	1000	0	600.9	.000v	12.	11.
789	400	1000	0	600.7	.000v	10.	9.
790	450	1000	0	600.6	.000v	9.	8.
791	500	1000	0	600.5	.000v	8.	7.
792	550	1000	0	600.4	.000v	7.	7.
793	600	1000	0	600.4	.000v	7.	6.
794	650	1000	0	600.3	.000v	7.	6.
795	700	1000	0	600.3	.000v	6.	5.
796	750	1000	0	600.3	.000v	6.	5.
797	800	1000	0	600.3	.000v	6.	5.
798	850	1000	0	600.2	.000v	6.	5.
799	900	1000	0	600.2	.000v	6.	4.
800	950	1000	0	600.2	.000v	5.	4.
801	1000	1000	0	600.2	.000v	5.	4.

802	1050	1000	0	600.2	.000v	5.	4.
803	1100	1000	0	600.2	.000v	5.	4.
804	1150	1000	0	600.2	.000v	5.	3.
805	1200	1000	0	600.2	.000v	5.	2.
806	1250	1000	0	600.1	.000v	4.	2.
807	1300	1000	0	600.1	.000v	4.	2.
808	1350	1000	0	600.1	.000v	4.	2.
809	1400	1000	0	600.1	.000v	4.	1.
810	1450	1000	0	600.1	.000v	4.	1.
811	1500	1000	0	600.1	.000v	4.	1.
812	1550	1000	0	600.1	.000v	4.	1.
813	1600	1000	0	600.1	.000v	4.	1.
814	1650	1000	0	600.1	.000v	4.	1.
815	1700	1000	0	600.1	.000v	4.	1.
816	1750	1000	0	600.1	.000v	4.	1.
817	1800	1000	0	600.1	.000v	4.	1.
818	1850	1000	0	600.1	.000v	5.	1.
819	1900	1000	0	600.1	.000v	5.	1.
820	0	1050	0	600.3	.000v	13.	4.
821	50	1050	0	600.4	.000v	19.	6.
822	100	1050	0	600.6	.000v	28.	8.
823	150	1050	0	601.1	.000v	48.	20.
824	200	1050	0	602.5	.000v	93.	47.
825	250	1050	0	601.6	.000v	21.	19.
826	300	1050	0	601.0	.000v	16.	13.
827	350	1050	0	600.7	.000v	12.	10.
828	400	1050	0	600.6	.000v	10.	9.
829	450	1050	0	600.5	.000v	9.	8.
830	500	1050	0	600.4	.000v	9.	7.
831	550	1050	0	600.4	.000v	7.	7.
832	600	1050	0	600.3	.000v	7.	6.
833	650	1050	0	600.3	.000v	7.	5.
834	700	1050	0	600.3	.000v	6.	5.
835	750	1050	0	600.3	.000v	6.	5.
836	800	1050	0	600.2	.000v	6.	5.
837	850	1050	0	600.2	.000v	6.	4.
838	900	1050	0	600.2	.000v	5.	4.
839	950	1050	0	600.2	.000v	5.	4.
840	1000	1050	0	600.2	.000v	5.	4.
841	1050	1050	0	600.2	.000v	5.	4.
842	1100	1050	0	600.1	.000v	5.	3.
843	1150	1050	0	600.1	.000v	5.	2.
844	1200	1050	0	600.1	.000v	5.	2.
845	1250	1050	0	600.1	.000v	4.	2.
846	1300	1050	0	600.1	.000v	4.	2.
847	1350	1050	0	600.1	.000v	4.	2.
848	1400	1050	0	600.1	.000v	4.	1.
849	1450	1050	0	600.1	.000v	4.	1.
850	1500	1050	0	600.1	.000v	4.	1.
851	1550	1050	0	600.1	.000v	4.	1.
852	1600	1050	0	600.1	.000v	4.	1.
853	1650	1050	0	600.1	.000v	4.	1.
854	1700	1050	0	600.1	.000v	3.	1.
855	1750	1050	0	600.1	.000v	2.	1.
856	1800	1050	0	600.0	.000v	3.	1.
857	1850	1050	0	600.0	.000v	4.	1.
858	1900	1050	0	600.0	.000v	4.	1.
859	0	1100	0	600.4	.000v	11.	4.
860	50	1100	0	600.5	.000v	18.	6.
861	100	1100	0	600.7	.000v	28.	9.
862	150	1100	0	601.5	.000v	54.	22.
863	200	1100	0	602.9	.000v	41.	34.
864	250	1100	0	601.2	.000v	22.	16.
865	300	1100	0	600.8	.000v	16.	12.
866	350	1100	0	600.6	.000v	12.	10.
867	400	1100	0	600.5	.000v	11.	8.
868	450	1100	0	600.4	.000v	9.	7.
869	500	1100	0	600.4	.000v	8.	7.
870	550	1100	0	600.3	.000v	7.	6.
871	600	1100	0	600.3	.000v	7.	6.
872	650	1100	0	600.3	.000v	6.	5.
873	700	1100	0	600.3	.000v	6.	5.
874	750	1100	0	600.2	.000v	6.	5.
875	800	1100	0	600.2	.000v	5.	5.
876	850	1100	0	600.2	.000v	5.	4.
877	900	1100	0	600.2	.000v	5.	4.
878	950	1100	0	600.2	.000v	5.	4.

879	1000	1100	0	600.2	.000v	5.	4.
880	1050	1100	0	600.1	.000v	5.	3.
881	1100	1100	0	600.1	.000v	5.	3.
882	1150	1100	0	600.1	.000v	4.	2.
883	1200	1100	0	600.1	.000v	4.	2.
884	1250	1100	0	600.1	.000v	4.	2.
885	1300	1100	0	600.1	.000v	4.	1.
886	1350	1100	0	600.1	.000v	4.	1.
887	1400	1100	0	600.1	.000v	4.	1.
888	1450	1100	0	600.1	.000v	4.	1.
889	1500	1100	0	600.1	.000v	4.	1.
890	1550	1100	0	600.1	.000v	3.	1.
891	1600	1100	0	600.1	.000v	4.	1.
892	1650	1100	0	600.0	.000v	1.	1.
893	1700	1100	0	600.0	.000v	1.	1.
894	1750	1100	0	600.0	.000v	2.	1.
895	1800	1100	0	600.0	.000v	2.	1.
896	1850	1100	0	600.0	.000v	3.	1.
897	1900	1100	0	600.0	.000v	3.	1.
898	0	1150	0	600.4	.000v	10.	4.
899	50	1150	0	600.5	.000v	16.	6.
900	100	1150	0	600.8	.000v	27.	10.
901	150	1150	0	601.9	.000v	58.	23.
902	200	1150	0	602.3	.000v	40.	27.
903	250	1150	0	601.1	.000v	22.	16.
904	300	1150	0	600.7	.000v	16.	12.
905	350	1150	0	600.6	.000v	13.	9.
906	400	1150	0	600.5	.000v	10.	8.
907	450	1150	0	600.4	.000v	9.	7.
908	500	1150	0	600.4	.000v	8.	7.
909	550	1150	0	600.3	.000v	7.	6.
910	600	1150	0	600.3	.000v	6.	6.
911	650	1150	0	600.3	.000v	6.	5.
912	700	1150	0	600.2	.000v	6.	5.
913	750	1150	0	600.2	.000v	5.	5.
914	800	1150	0	600.2	.000v	5.	4.
915	850	1150	0	600.2	.000v	5.	4.
916	900	1150	0	600.2	.000v	5.	4.
917	950	1150	0	600.2	.000v	5.	4.
918	1000	1150	0	600.2	.000v	5.	3.
919	1050	1150	0	600.1	.000v	4.	4.
920	1100	1150	0	600.1	.000v	4.	3.
921	1150	1150	0	600.1	.000v	4.	2.
922	1200	1150	0	600.1	.000v	4.	2.
923	1250	1150	0	600.1	.000v	4.	1.
924	1300	1150	0	600.1	.000v	4.	1.
925	1350	1150	0	600.1	.000v	4.	1.
926	1400	1150	0	600.1	.000v	4.	1.
927	1450	1150	0	600.1	.000v	4.	1.
928	1500	1150	0	600.1	.000v	3.	1.
929	1550	1150	0	600.0	.000v	3.	1.
930	1600	1150	0	600.0	.000v	1.	0.
931	1650	1150	0	600.0	.000v	1.	0.
932	1700	1150	0	600.0	.000v	1.	0.
933	1750	1150	0	600.0	.000v	1.	0.
934	1800	1150	0	600.0	.000v	1.	0.
935	1850	1150	0	600.0	.000v	2.	1.
936	1900	1150	0	600.0	.000v	3.	1.
937	0	1200	0	600.4	.000v	9.	4.
938	50	1200	0	600.6	.000v	17.	6.
939	100	1200	0	600.9	.000v	27.	10.
940	150	1200	0	602.2	.000v	55.	24.
941	200	1200	0	602.0	.000v	43.	26.
942	250	1200	0	601.0	.000v	23.	15.
943	300	1200	0	600.7	.000v	16.	11.
944	350	1200	0	600.6	.000v	12.	10.
945	400	1200	0	600.5	.000v	11.	8.
946	450	1200	0	600.4	.000v	10.	7.
947	500	1200	0	600.4	.000v	8.	6.
948	550	1200	0	600.3	.000v	7.	6.
949	600	1200	0	600.3	.000v	6.	6.
950	650	1200	0	600.3	.000v	6.	5.
951	700	1200	0	600.2	.000v	5.	5.
952	750	1200	0	600.2	.000v	5.	5.
953	800	1200	0	600.2	.000v	5.	5.
954	850	1200	0	600.2	.000v	5.	4.
955	900	1200	0	600.2	.000v	5.	4.

956	950	1200	0	600.2	.000v	5.	4.
957	1000	1200	0	600.1	.000v	5.	4.
958	1050	1200	0	600.1	.000v	4.	3.
959	1100	1200	0	600.1	.000v	4.	3.
960	1150	1200	0	600.1	.000v	4.	2.
961	1200	1200	0	600.1	.000v	4.	1.
962	1250	1200	0	600.1	.000v	4.	1.
963	1300	1200	0	600.1	.000v	4.	1.
964	1350	1200	0	600.0	.000v	4.	1.
965	1400	1200	0	600.1	.000v	4.	1.
966	1450	1200	0	600.0	.000v	4.	1.
967	1500	1200	0	600.0	.000v	2.	0.
968	1550	1200	0	600.0	.000v	1.	0.
969	1600	1200	0	600.0	.000v	1.	0.
970	1650	1200	0	600.0	.000v	1.	0.
971	1700	1200	0	600.0	.000v	1.	0.
972	1750	1200	0	600.0	.000v	1.	0.
973	1800	1200	0	600.0	.000v	1.	0.
974	1850	1200	0	600.0	.000v	1.	0.
975	1900	1200	0	600.0	.000v	1.	0.
976	0	1250	0	600.4	.000v	11.	4.
977	50	1250	0	600.6	.000v	16.	6.
978	100	1250	0	600.9	.000v	25.	10.
979	150	1250	0	602.1	.000v	50.	22.
980	200	1250	0	602.1	.000v	47.	29.
981	250	1250	0	601.0	.000v	25.	16.
982	300	1250	0	600.7	.000v	17.	12.
983	350	1250	0	600.5	.000v	14.	10.
984	400	1250	0	600.4	.000v	11.	9.
985	450	1250	0	600.4	.000v	9.	7.
986	500	1250	0	600.3	.000v	8.	7.
987	550	1250	0	600.3	.000v	7.	6.
988	600	1250	0	600.3	.000v	7.	6.
989	650	1250	0	600.2	.000v	6.	5.
990	700	1250	0	600.2	.000v	5.	5.
991	750	1250	0	600.2	.000v	5.	5.
992	800	1250	0	600.2	.000v	5.	4.
993	850	1250	0	600.2	.000v	5.	4.
994	900	1250	0	600.2	.000v	5.	4.
995	950	1250	0	600.1	.000v	4.	4.
996	1000	1250	0	600.1	.000v	4.	4.
997	1050	1250	0	600.1	.000v	4.	4.
998	1100	1250	0	600.1	.000v	4.	3.
999	1150	1250	0	600.1	.000v	4.	3.
1000	1200	1250	0	600.1	.000v	4.	1.
1001	1250	1250	0	600.0	.000v	4.	1.
1002	1300	1250	0	600.0	.000v	4.	1.
1003	1350	1250	0	600.0	.000v	4.	1.
1004	1400	1250	0	600.0	.000v	4.	1.
1005	1450	1250	0	600.0	.000v	0.	0.
1006	1500	1250	0	600.0	.000v	0.	0.
1007	1550	1250	0	600.0	.000v	0.	0.
1008	1600	1250	0	600.0	.000v	1.	0.
1009	1650	1250	0	600.0	.000v	1.	0.
1010	1700	1250	0	600.0	.000v	1.	0.
1011	1750	1250	0	600.0	.000v	1.	0.
1012	1800	1250	0	600.0	.000v	1.	0.
1013	1850	1250	0	600.0	.000v	1.	0.
1014	1900	1250	0	600.0	.000v	1.	0.
1015	0	1300	0	600.4	.000v	9.	4.
1016	50	1300	0	600.6	.000v	15.	6.
1017	100	1300	0	600.9	.000v	24.	9.
1018	150	1300	0	601.9	.000v	45.	19.
1019	200	1300	0	602.3	.000v	52.	32.
1020	250	1300	0	601.0	.000v	26.	17.
1021	300	1300	0	600.7	.000v	18.	12.
1022	350	1300	0	600.5	.000v	13.	10.
1023	400	1300	0	600.4	.000v	11.	9.
1024	450	1300	0	600.4	.000v	10.	7.
1025	500	1300	0	600.3	.000v	9.	7.
1026	550	1300	0	600.3	.000v	8.	6.
1027	600	1300	0	600.3	.000v	7.	6.
1028	650	1300	0	600.2	.000v	6.	5.
1029	700	1300	0	600.2	.000v	6.	5.
1030	750	1300	0	600.2	.000v	5.	5.
1031	800	1300	0	600.2	.000v	5.	4.
1032	850	1300	0	600.2	.000v	5.	4.

1033	900	1300	0	600.1	.000v	5.	4.
1034	950	1300	0	600.1	.000v	4.	4.
1035	1000	1300	0	600.1	.000v	4.	4.
1036	1050	1300	0	600.1	.000v	4.	3.
1037	1100	1300	0	600.1	.000v	4.	3.
1038	1150	1300	0	600.1	.000v	4.	3.
1039	1200	1300	0	600.0	.000v	4.	1.
1040	1250	1300	0	600.0	.000v	4.	1.
1041	1300	1300	0	600.0	.000v	4.	1.
1042	1350	1300	0	600.0	.000v	3.	1.
1043	1400	1300	0	600.0v	.000v	0.v	0.v
1044	1450	1300	0	600.0v	.000v	0.v	0.v
1045	1500	1300	0	600.0v	.000v	0.v	0.v
1046	1550	1300	0	600.0	.000v	0.v	0.v
1047	1600	1300	0	600.0	.000v	0.	0.
1048	1650	1300	0	600.0	.000v	0.	0.
1049	1700	1300	0	600.0	.000v	0.	0.
1050	1750	1300	0	600.0	.000v	0.	0.
1051	1800	1300	0	600.0	.000v	0.	0.
1052	1850	1300	0	600.0	.000v	1.	0.
1053	1900	1300	0	600.0	.000v	1.	0.
1054	0	1350	0	600.4	.000v	8.	4.
1055	50	1350	0	600.6	.000v	14.	5.
1056	100	1350	0	600.8	.000v	23.	8.
1057	150	1350	0	601.7	.000v	43.	16.
1058	200	1350	0	602.6	.000v	58.	35.
1059	250	1350	0	601.1	.000v	27.	18.
1060	300	1350	0	600.7	.000v	18.	13.
1061	350	1350	0	600.5	.000v	13.	10.
1062	400	1350	0	600.4	.000v	12.	9.
1063	450	1350	0	600.4	.000v	10.	7.
1064	500	1350	0	600.3	.000v	8.	7.
1065	550	1350	0	600.3	.000v	7.	6.
1066	600	1350	0	600.3	.000v	7.	6.
1067	650	1350	0	600.2	.000v	6.	5.
1068	700	1350	0	600.2	.000v	6.	5.
1069	750	1350	0	600.2	.000v	5.	5.
1070	800	1350	0	600.2	.000v	5.	4.
1071	850	1350	0	600.2	.000v	5.	4.
1072	900	1350	0	600.1	.000v	4.	4.
1073	950	1350	0	600.1	.000v	4.	4.
1074	1000	1350	0	600.1	.000v	4.	4.
1075	1050	1350	0	600.1	.000v	4.	3.
1076	1100	1350	0	600.1	.000v	4.	3.
1077	1150	1350	0	600.1	.000v	4.	3.
1078	1200	1350	0	600.0	.000v	4.	1.
1079	1250	1350	0	600.0	.000v	3.	1.
1080	1300	1350	0	600.0	.000v	3.	1.
1081	1350	1350	0	600.0v	.000v	0.v	0.v
1082	1400	1350	0	600.0v	.000v	0.v	0.v
1083	1450	1350	0	600.0v	.000v	0.v	0.v
1084	1500	1350	0	600.0v	.000v	0.v	0.v
1085	1550	1350	0	600.0v	.000v	0.v	0.v
1086	1600	1350	0	600.0v	.000v	0.v	0.v
1087	1650	1350	0	600.0v	.000v	0.v	0.v
1088	1700	1350	0	600.0	.000v	0.v	0.v
1089	1750	1350	0	600.0	.000v	0.	0.
1090	1800	1350	0	600.0	.000v	0.	0.
1091	1850	1350	0	600.0	.000v	0.	0.
1092	1900	1350	0	600.0	.000v	0.	0.
1093	0	1400	0	600.4	.000v	8.	3.
1094	50	1400	0	600.5	.000v	14.	5.
1095	100	1400	0	600.8	.000v	22.	8.
1096	150	1400	0	601.5	.000v	38.	15.
1097	200	1400	0	602.9	.000v	67.	41.
1098	250	1400	0	601.1	.000v	27.	19.
1099	300	1400	0	600.7	.000v	18.	13.
1100	350	1400	0	600.5	.000v	14.	10.
1101	400	1400	0	600.4	.000v	11.	9.
1102	450	1400	0	600.4	.000v	10.	8.
1103	500	1400	0	600.3	.000v	8.	7.
1104	550	1400	0	600.3	.000v	8.	6.
1105	600	1400	0	600.2	.000v	7.	6.
1106	650	1400	0	600.2	.000v	6.	5.
1107	700	1400	0	600.2	.000v	6.	5.
1108	750	1400	0	600.2	.000v	5.	5.
1109	800	1400	0	600.2	.000v	5.	4.

1110	850	1400	0	600.2	.000v	5.	4.
1111	900	1400	0	600.1	.000v	4.	4.
1112	950	1400	0	600.1	.000v	4.	4.
1113	1000	1400	0	600.1	.000v	4.	4.
1114	1050	1400	0	600.1	.000v	4.	3.
1115	1100	1400	0	600.1	.000v	4.	3.
1116	1150	1400	0	600.1	.000v	4.	2.
1117	1200	1400	0	600.0	.000v	4.	1.
1118	1250	1400	0	600.0	.000v	3.	0.
1119	1300	1400	0	600.0v	.000v	0.v	0.v
1120	1350	1400	0	600.0v	.000v	0.v	0.v
1121	1400	1400	0	600.0v	.000v	0.v	0.v
1122	1450	1400	0	600.0v	.000v	0.v	0.v
1123	1500	1400	0	600.0v	.000v	0.v	0.v
1124	1550	1400	0	600.0v	.000v	0.v	0.v
1125	1600	1400	0	600.0v	.000v	0.v	0.v
1126	1650	1400	0	600.0v	.000v	0.v	0.v
1127	1700	1400	0	600.0v	.000v	0.v	0.v
1128	1750	1400	0	600.0v	.000v	0.v	0.v
1129	1800	1400	0	600.0v	.000v	0.v	0.v
1130	1850	1400	0	600.0v	.000v	0.v	0.v
1131	1900	1400	0	600.0v	.000v	0.v	0.v
1132	0	1450	0	600.4	.000v	7.	3.
1133	50	1450	0	600.5	.000v	13.	4.
1134	100	1450	0	600.8	.000v	22.	7.
1135	150	1450	0	601.4	.000v	36.	13.
1136	200	1450	0	602.4	.000v	81.	46.
1137	250	1450	0	601.2	.000v	30.	20.
1138	300	1450	0	600.7	.000v	20.	14.
1139	350	1450	0	600.5	.000v	15.	11.
1140	400	1450	0	600.4	.000v	11.	9.
1141	450	1450	0	600.4	.000v	10.	8.
1142	500	1450	0	600.3	.000v	8.	7.
1143	550	1450	0	600.3	.000v	8.	6.
1144	600	1450	0	600.2	.000v	7.	6.
1145	650	1450	0	600.2	.000v	6.	6.
1146	700	1450	0	600.2	.000v	6.	5.
1147	750	1450	0	600.2	.000v	5.	5.
1148	800	1450	0	600.2	.000v	5.	4.
1149	850	1450	0	600.2	.000v	5.	4.
1150	900	1450	0	600.1	.000v	5.	4.
1151	950	1450	0	600.1	.000v	4.	4.
1152	1000	1450	0	600.1	.000v	4.	4.
1153	1050	1450	0	600.1	.000v	4.	3.
1154	1100	1450	0	600.1	.000v	4.	3.
1155	1150	1450	0	600.1	.000v	4.	2.
1156	1200	1450	0	600.0v	.000v	0.v	0.v
1157	1250	1450	0	600.0v	.000v	0.v	0.v
1158	1300	1450	0	600.0v	.000v	0.v	0.v
1159	1350	1450	0	600.0v	.000v	0.v	0.v
1160	1400	1450	0	600.0v	.000v	0.v	0.v
1161	1450	1450	0	600.0v	.000v	0.v	0.v
1162	1500	1450	0	600.0v	.000v	0.v	0.v
1163	1550	1450	0	600.0v	.000v	0.v	0.v
1164	1600	1450	0	600.0v	.000v	0.v	0.v
1165	1650	1450	0	600.0v	.000v	0.v	0.v
1166	1700	1450	0	600.0v	.000v	0.v	0.v
1167	1750	1450	0	600.0v	.000v	0.v	0.v
1168	1800	1450	0	600.0v	.000v	0.v	0.v
1169	1850	1450	0	600.0v	.000v	0.v	0.v
1170	1900	1450	0	600.0v	.000v	0.v	0.v
1171	0	1500	0	600.4	.000v	8.	3.
1172	50	1500	0	600.5	.000v	13.	5.
1173	100	1500	0	600.7	.000v	20.	7.
1174	150	1500	0	601.3	.000v	34.	12.
1175	200	1500	0	602.2	.000v	91.	50.
1176	250	1500	0	601.3	.000v	31.	20.
1177	300	1500	0	600.8	.000v	19.	15.
1178	350	1500	0	600.5	.000v	15.	11.
1179	400	1500	0	600.4	.000v	12.	9.
1180	450	1500	0	600.4	.000v	10.	8.
1181	500	1500	0	600.3	.000v	9.	7.
1182	550	1500	0	600.3	.000v	8.	6.
1183	600	1500	0	600.2	.000v	7.	6.
1184	650	1500	0	600.2	.000v	6.	5.
1185	700	1500	0	600.2	.000v	6.	5.
1186	750	1500	0	600.2	.000v	5.	5.

1187	800	1500	0	600.2	.000v	5.	5.
1188	850	1500	0	600.1	.000v	5.	4.
1189	900	1500	0	600.1	.000v	5.	4.
1190	950	1500	0	600.1	.000v	4.	4.
1191	1000	1500	0	600.1	.000v	4.	4.
1192	1050	1500	0	600.1	.000v	4.	3.
1193	1100	1500	0	600.1	.000v	4.	3.
1194	1150	1500	0	600.0	.000v	4.	2.
1195	1200	1500	0	600.0v	.000v	0.v	0.v
1196	1250	1500	0	600.0v	.000v	0.v	0.v
1197	1300	1500	0	600.0v	.000v	0.v	0.v
1198	1350	1500	0	600.0v	.000v	0.v	0.v
1199	1400	1500	0	600.0v	.000v	0.v	0.v
1200	1450	1500	0	600.0v	.000v	0.v	0.v
1201	1500	1500	0	600.0v	.000v	0.v	0.v
1202	1550	1500	0	600.0v	.000v	0.v	0.v
1203	1600	1500	0	600.0v	.000v	0.v	0.v
1204	1650	1500	0	600.0v	.000v	0.v	0.v
1205	1700	1500	0	600.0v	.000v	0.v	0.v
1206	1750	1500	0	600.0v	.000v	0.v	0.v
1207	1800	1500	0	600.0v	.000v	0.v	0.v
1208	1850	1500	0	600.0v	.000v	0.v	0.v
1209	1900	1500	0	600.0v	.000v	0.v	0.v
1210	0	1550	0	600.4	.000v	7.	3.
1211	50	1550	0	600.5	.000v	12.	4.
1212	100	1550	0	600.7	.000v	19.	6.
1213	150	1550	0	601.2	.000v	32.	11.
1214	200	1550	0	602.2	.000v	116.^	45.
1215	250	1550	0	601.3	.000v	31.	21.
1216	300	1550	0	600.8	.000v	20.	15.
1217	350	1550	0	600.6	.000v	15.	11.
1218	400	1550	0	600.4	.000v	12.	10.
1219	450	1550	0	600.4	.000v	9.	8.
1220	500	1550	0	600.3	.000v	8.	7.
1221	550	1550	0	600.3	.000v	8.	6.
1222	600	1550	0	600.2	.000v	7.	6.
1223	650	1550	0	600.2	.000v	6.	6.
1224	700	1550	0	600.2	.000v	6.	5.
1225	750	1550	0	600.2	.000v	5.	5.
1226	800	1550	0	600.2	.000v	5.	4.
1227	850	1550	0	600.1	.000v	5.	4.
1228	900	1550	0	600.1	.000v	5.	4.
1229	950	1550	0	600.1	.000v	4.	4.
1230	1000	1550	0	600.1	.000v	4.	4.
1231	1050	1550	0	600.1	.000v	4.	3.
1232	1100	1550	0	600.0	.000v	4.	2.
1233	1150	1550	0	600.0	.000v	4.	2.
1234	1200	1550	0	600.0	.000v	1.	0.
1235	1250	1550	0	600.0v	.000v	0.v	0.v
1236	1300	1550	0	600.0v	.000v	0.v	0.v
1237	1350	1550	0	600.0v	.000v	0.v	0.v
1238	1400	1550	0	600.0v	.000v	0.v	0.v
1239	1450	1550	0	600.0v	.000v	0.v	0.v
1240	1500	1550	0	600.0v	.000v	0.v	0.v
1241	1550	1550	0	600.0v	.000v	0.v	0.v
1242	1600	1550	0	600.0v	.000v	0.v	0.v
1243	1650	1550	0	600.0v	.000v	0.v	0.v
1244	1700	1550	0	600.0v	.000v	0.v	0.v
1245	1750	1550	0	600.0v	.000v	0.v	0.v
1246	1800	1550	0	600.0v	.000v	0.v	0.v
1247	1850	1550	0	600.0v	.000v	0.v	0.v
1248	1900	1550	0	600.0v	.000v	0.v	0.v
1249	0	1600	0	600.4	.000v	7.	3.
1250	50	1600	0	600.5	.000v	12.	4.
1251	100	1600	0	600.7	.000v	19.	6.
1252	150	1600	0	601.1	.000v	31.	10.
1253	200	1600	0	602.3	.000v	90.	39.
1254	250	1600	0	601.4	.000v	33.	23.
1255	300	1600	0	600.8	.000v	21.	15.
1256	350	1600	0	600.6	.000v	15.	12.
1257	400	1600	0	600.4	.000v	12.	9.
1258	450	1600	0	600.4	.000v	10.	8.
1259	500	1600	0	600.3	.000v	9.	7.
1260	550	1600	0	600.3	.000v	8.	7.
1261	600	1600	0	600.2	.000v	7.	6.
1262	650	1600	0	600.2	.000v	6.	5.
1263	700	1600	0	600.2	.000v	6.	5.

1264	750	1600	0	600.2	.000v	5.	5.
1265	800	1600	0	600.2	.000v	5.	5.
1266	850	1600	0	600.1	.000v	5.	4.
1267	900	1600	0	600.1	.000v	4.	4.
1268	950	1600	0	600.1	.000v	4.	4.
1269	1000	1600	0	600.1	.000v	4.	4.
1270	1050	1600	0	600.1	.000v	4.	3.
1271	1100	1600	0	600.1	.000v	4.	2.
1272	1150	1600	0	600.0	.000v	4.	2.
1273	1200	1600	0	600.0	.000v	3.	1.
1274	1250	1600	0	600.0v	.000v	0.v	0.v
1275	1300	1600	0	600.0v	.000v	0.v	0.v
1276	1350	1600	0	600.0v	.000v	0.v	0.v
1277	1400	1600	0	600.0v	.000v	0.v	0.v
1278	1450	1600	0	600.0v	.000v	0.v	0.v
1279	1500	1600	0	600.0v	.000v	0.v	0.v
1280	1550	1600	0	600.0v	.000v	0.v	0.v
1281	1600	1600	0	600.0v	.000v	0.v	0.v
1282	1650	1600	0	600.0v	.000v	0.v	0.v
1283	1700	1600	0	600.0v	.000v	0.v	0.v
1284	1750	1600	0	600.0v	.000v	0.v	0.v
1285	1800	1600	0	600.0v	.000v	0.v	0.v
1286	1850	1600	0	600.0v	.000v	0.v	0.v
1287	1900	1600	0	600.0v	.000v	0.v	0.v
1288	0	1650	0	600.4	.000v	6.	3.
1289	50	1650	0	600.5	.000v	11.	4.
1290	100	1650	0	600.7	.000v	19.	6.
1291	150	1650	0	601.1	.000v	30.	10.
1292	200	1650	0	602.4	.000v	77.	32.
1293	250	1650	0	601.5	.000v	36.	24.
1294	300	1650	0	600.8	.000v	21.	15.
1295	350	1650	0	600.6	.000v	15.	12.
1296	400	1650	0	600.4	.000v	12.	10.
1297	450	1650	0	600.4	.000v	10.	8.
1298	500	1650	0	600.3	.000v	8.	7.
1299	550	1650	0	600.3	.000v	7.	7.
1300	600	1650	0	600.2	.000v	7.	6.
1301	650	1650	0	600.2	.000v	6.	6.
1302	700	1650	0	600.2	.000v	6.	5.
1303	750	1650	0	600.2	.000v	5.	5.
1304	800	1650	0	600.2	.000v	5.	5.
1305	850	1650	0	600.1	.000v	5.	4.
1306	900	1650	0	600.1	.000v	5.	4.
1307	950	1650	0	600.1	.000v	4.	4.
1308	1000	1650	0	600.1	.000v	4.	4.
1309	1050	1650	0	600.1	.000v	4.	3.
1310	1100	1650	0	600.1	.000v	4.	3.
1311	1150	1650	0	600.0	.000v	4.	2.
1312	1200	1650	0	600.0	.000v	3.	1.
1313	1250	1650	0	600.0v	.000v	0.v	0.v
1314	1300	1650	0	600.0v	.000v	0.v	0.v
1315	1350	1650	0	600.0v	.000v	0.v	0.v
1316	1400	1650	0	600.0v	.000v	0.v	0.v
1317	1450	1650	0	600.0v	.000v	0.v	0.v
1318	1500	1650	0	600.0v	.000v	0.v	0.v
1319	1550	1650	0	600.0v	.000v	0.v	0.v
1320	1600	1650	0	600.0v	.000v	0.v	0.v
1321	1650	1650	0	600.0v	.000v	0.v	0.v
1322	1700	1650	0	600.0v	.000v	0.v	0.v
1323	1750	1650	0	600.0v	.000v	0.v	0.v
1324	1800	1650	0	600.0v	.000v	0.v	0.v
1325	1850	1650	0	600.0v	.000v	0.v	0.v
1326	1900	1650	0	600.0v	.000v	0.v	0.v
1327	0	1700	0	600.4	.000v	5.	3.
1328	50	1700	0	600.5	.000v	10.	4.
1329	100	1700	0	600.6	.000v	18.	5.
1330	150	1700	0	601.0	.000v	29.	9.
1331	200	1700	0	602.7	.000v	65.	26.
1332	250	1700	0	601.7	.000v	38.	25.
1333	300	1700	0	600.9	.000v	22.	16.
1334	350	1700	0	600.6	.000v	15.	12.
1335	400	1700	0	600.5	.000v	12.	10.
1336	450	1700	0	600.4	.000v	10.	8.
1337	500	1700	0	600.3	.000v	8.	8.
1338	550	1700	0	600.3	.000v	8.	7.
1339	600	1700	0	600.2	.000v	7.	6.
1340	650	1700	0	600.2	.000v	7.	6.

1341	700	1700	0	600.2	.000v	6.	5.
1342	750	1700	0	600.2	.000v	6.	5.
1343	800	1700	0	600.1	.000v	5.	5.
1344	850	1700	0	600.1	.000v	5.	4.
1345	900	1700	0	600.1	.000v	5.	4.
1346	950	1700	0	600.1	.000v	4.	4.
1347	1000	1700	0	600.1	.000v	4.	4.
1348	1050	1700	0	600.1	.000v	4.	3.
1349	1100	1700	0	600.1	.000v	4.	3.
1350	1150	1700	0	600.0	.000v	4.	2.
1351	1200	1700	0	600.0	.000v	3.	1.
1352	1250	1700	0	600.0v	.000v	0.v	0.v
1353	1300	1700	0	600.0v	.000v	0.v	0.v
1354	1350	1700	0	600.0v	.000v	0.v	0.v
1355	1400	1700	0	600.0v	.000v	0.v	0.v
1356	1450	1700	0	600.0v	.000v	0.v	0.v
1357	1500	1700	0	600.0v	.000v	0.v	0.v
1358	1550	1700	0	600.0v	.000v	0.v	0.v
1359	1600	1700	0	600.0v	.000v	0.v	0.v
1360	1650	1700	0	600.0v	.000v	0.v	0.v
1361	1700	1700	0	600.0v	.000v	0.v	0.v
1362	1750	1700	0	600.0v	.000v	0.v	0.v
1363	1800	1700	0	600.0v	.000v	0.v	0.v
1364	1850	1700	0	600.0v	.000v	0.v	0.v
1365	1900	1700	0	600.0v	.000v	0.v	0.v
1366	0	1750	0	600.4	.000v	4.	3.
1367	50	1750	0	600.4	.000v	9.	4.
1368	100	1750	0	600.6	.000v	16.	5.
1369	150	1750	0	601.0	.000v	27.	8.
1370	200	1750	0	602.3	.000v	57.	21.
1371	250	1750	0	601.8	.000v	41.	26.
1372	300	1750	0	600.9	.000v	22.	16.
1373	350	1750	0	600.6	.000v	15.	12.
1374	400	1750	0	600.5	.000v	12.	10.
1375	450	1750	0	600.4	.000v	10.	8.
1376	500	1750	0	600.3	.000v	9.	7.
1377	550	1750	0	600.3	.000v	7.	7.
1378	600	1750	0	600.2	.000v	7.	6.
1379	650	1750	0	600.2	.000v	6.	6.
1380	700	1750	0	600.2	.000v	6.	5.
1381	750	1750	0	600.2	.000v	5.	5.
1382	800	1750	0	600.1	.000v	5.	5.
1383	850	1750	0	600.1	.000v	5.	4.
1384	900	1750	0	600.1	.000v	5.	4.
1385	950	1750	0	600.1	.000v	5.	4.
1386	1000	1750	0	600.1	.000v	4.	4.
1387	1050	1750	0	600.1	.000v	4.	3.
1388	1100	1750	0	600.1	.000v	4.	2.
1389	1150	1750	0	600.0	.000v	4.	2.
1390	1200	1750	0	600.0	.000v	4.	1.
1391	1250	1750	0	600.0v	.000v	0.v	0.v
1392	1300	1750	0	600.0v	.000v	0.v	0.v
1393	1350	1750	0	600.0v	.000v	0.v	0.v
1394	1400	1750	0	600.0v	.000v	0.v	0.v
1395	1450	1750	0	600.0v	.000v	0.v	0.v
1396	1500	1750	0	600.0v	.000v	0.v	0.v
1397	1550	1750	0	600.0v	.000v	0.v	0.v
1398	1600	1750	0	600.0v	.000v	0.v	0.v
1399	1650	1750	0	600.0v	.000v	0.v	0.v
1400	1700	1750	0	600.0v	.000v	0.v	0.v
1401	1750	1750	0	600.0v	.000v	0.v	0.v
1402	1800	1750	0	600.0v	.000v	0.v	0.v
1403	1850	1750	0	600.0v	.000v	0.v	0.v
1404	1900	1750	0	600.0v	.000v	0.v	0.v
1405	0	1800	0	600.4	.000v	3.	3.
1406	50	1800	0	600.4	.000v	7.	4.
1407	100	1800	0	600.6	.000v	14.	5.
1408	150	1800	0	600.9	.000v	26.	7.
1409	200	1800	0	602.1	.000v	51.	18.
1410	250	1800	0	602.0	.000v	44.	29.
1411	300	1800	0	600.9	.000v	22.	16.
1412	350	1800	0	600.6	.000v	16.	12.
1413	400	1800	0	600.5	.000v	12.	10.
1414	450	1800	0	600.4	.000v	10.	8.
1415	500	1800	0	600.3	.000v	9.	8.
1416	550	1800	0	600.3	.000v	8.	7.
1417	600	1800	0	600.2	.000v	7.	6.

1418	650	1800	0	600.2	.000v	6.	6.
1419	700	1800	0	600.2	.000v	6.	5.
1420	750	1800	0	600.2	.000v	5.	5.
1421	800	1800	0	600.1	.000v	5.	4.
1422	850	1800	0	600.1	.000v	5.	4.
1423	900	1800	0	600.1	.000v	5.	4.
1424	950	1800	0	600.1	.000v	4.	4.
1425	1000	1800	0	600.1	.000v	4.	4.
1426	1050	1800	0	600.1	.000v	4.	3.
1427	1100	1800	0	600.1	.000v	4.	3.
1428	1150	1800	0	600.0	.000v	4.	2.
1429	1200	1800	0	600.0	.000v	4.	1.
1430	1250	1800	0	600.0v	.000v	0.v	0.v
1431	1300	1800	0	600.0v	.000v	0.v	0.v
1432	1350	1800	0	600.0v	.000v	0.v	0.v
1433	1400	1800	0	600.0v	.000v	0.v	0.v
1434	1450	1800	0	600.0v	.000v	0.v	0.v
1435	1500	1800	0	600.0v	.000v	0.v	0.v
1436	1550	1800	0	600.0v	.000v	0.v	0.v
1437	1600	1800	0	600.0v	.000v	0.v	0.v
1438	1650	1800	0	600.0v	.000v	0.v	0.v
1439	1700	1800	0	600.0v	.000v	0.v	0.v
1440	1750	1800	0	600.0v	.000v	0.v	0.v
1441	1800	1800	0	600.0v	.000v	0.v	0.v
1442	1850	1800	0	600.0v	.000v	0.v	0.v
1443	1900	1800	0	600.0v	.000v	0.v	0.v
1444	0	1850	0	600.3	.000v	3.	3.
1445	50	1850	0	600.4	.000v	5.	3.
1446	100	1850	0	600.6	.000v	13.	5.
1447	150	1850	0	600.9	.000v	23.	7.
1448	200	1850	0	601.9	.000v	46.	16.
1449	250	1850	0	602.3	.000v	48.	31.
1450	300	1850	0	601.0	.000v	24.	17.
1451	350	1850	0	600.6	.000v	16.	12.
1452	400	1850	0	600.5	.000v	13.	10.
1453	450	1850	0	600.4	.000v	10.	8.
1454	500	1850	0	600.3	.000v	9.	7.
1455	550	1850	0	600.3	.000v	8.	7.
1456	600	1850	0	600.2	.000v	7.	6.
1457	650	1850	0	600.2	.000v	6.	6.
1458	700	1850	0	600.2	.000v	6.	5.
1459	750	1850	0	600.2	.000v	6.	5.
1460	800	1850	0	600.1	.000v	6.	5.
1461	850	1850	0	600.1	.000v	5.	4.
1462	900	1850	0	600.1	.000v	5.	4.
1463	950	1850	0	600.1	.000v	4.	4.
1464	1000	1850	0	600.1	.000v	4.	4.
1465	1050	1850	0	600.1	.000v	4.	3.
1466	1100	1850	0	600.1	.000v	4.	3.
1467	1150	1850	0	600.1	.000v	4.	2.
1468	1200	1850	0	600.0	.000v	4.	1.
1469	1250	1850	0	600.0v	.000v	0.v	0.v
1470	1300	1850	0	600.0v	.000v	0.v	0.v
1471	1350	1850	0	600.0v	.000v	0.v	0.v
1472	1400	1850	0	600.0v	.000v	0.v	0.v
1473	1450	1850	0	600.0v	.000v	0.v	0.v
1474	1500	1850	0	600.0v	.000v	0.v	0.v
1475	1550	1850	0	600.0v	.000v	0.v	0.v
1476	1600	1850	0	600.0v	.000v	0.v	0.v
1477	1650	1850	0	600.0v	.000v	0.v	0.v
1478	1700	1850	0	600.0v	.000v	0.v	0.v
1479	1750	1850	0	600.0v	.000v	0.v	0.v
1480	1800	1850	0	600.0v	.000v	0.v	0.v
1481	1850	1850	0	600.0v	.000v	0.v	0.v
1482	1900	1850	0	600.0v	.000v	0.v	0.v
1483	0	1900	0	600.3	.000v	3.	3.
1484	50	1900	0	600.4	.000v	4.	3.
1485	100	1900	0	600.6	.000v	11.	4.
1486	150	1900	0	600.8	.000v	22.	7.
1487	200	1900	0	601.7	.000v	43.	14.
1488	250	1900	0	602.6	.000v	53.	34.
1489	300	1900	0	601.0	.000v	25.	18.
1490	350	1900	0	600.6	.000v	18.	12.
1491	400	1900	0	600.5	.000v	13.	10.
1492	450	1900	0	600.4	.000v	10.	9.
1493	500	1900	0	600.3	.000v	9.	8.
1494	550	1900	0	600.3	.000v	8.	7.

1495	600	1900	0	600.2	.000v	8.	6.
1496	650	1900	0	600.2	.000v	6.	6.
1497	700	1900	0	600.2	.000v	6.	5.
1498	750	1900	0	600.2	.000v	5.	5.
1499	800	1900	0	600.1	.000v	5.	5.
1500	850	1900	0	600.1	.000v	5.	4.
1501	900	1900	0	600.1	.000v	5.	4.
1502	950	1900	0	600.1	.000v	4.	4.
1503	1000	1900	0	600.1	.000v	4.	4.
1504	1050	1900	0	600.1	.000v	4.	3.
1505	1100	1900	0	600.1	.000v	4.	3.
1506	1150	1900	0	600.0	.000v	4.	2.
1507	1200	1900	0	600.0	.000v	4.	2.
1508	1250	1900	0	600.0v	.000v	0.v	0.v
1509	1300	1900	0	600.0v	.000v	0.v	0.v
1510	1350	1900	0	600.0v	.000v	0.v	0.v
1511	1400	1900	0	600.0v	.000v	0.v	0.v
1512	1450	1900	0	600.0v	.000v	0.v	0.v
1513	1500	1900	0	600.0v	.000v	0.v	0.v
1514	1550	1900	0	600.0v	.000v	0.v	0.v
1515	1600	1900	0	600.0v	.000v	0.v	0.v
1516	1650	1900	0	600.0v	.000v	0.v	0.v
1517	1700	1900	0	600.0v	.000v	0.v	0.v
1518	1750	1900	0	600.0v	.000v	0.v	0.v
1519	1800	1900	0	600.0v	.000v	0.v	0.v
1520	1850	1900	0	600.0v	.000v	0.v	0.v
1521	1900	1900	0	600.0v	.000v	0.v	0.v
1522	0	1950	0	600.3	.000v	3.	3.
1523	50	1950	0	600.4	.000v	4.	3.
1524	100	1950	0	600.5	.000v	9.	4.
1525	150	1950	0	600.8	.000v	19.	6.
1526	200	1950	0	601.5	.000v	40.	13.
1527	250	1950	0	602.8	.000v	58.	39.
1528	300	1950	0	601.1	.000v	26.	18.
1529	350	1950	0	600.7	.000v	18.	13.
1530	400	1950	0	600.5	.000v	14.	10.
1531	450	1950	0	600.4	.000v	11.	8.
1532	500	1950	0	600.3	.000v	9.	8.
1533	550	1950	0	600.3	.000v	9.	7.
1534	600	1950	0	600.2	.000v	8.	6.
1535	650	1950	0	600.2	.000v	6.	5.
1536	700	1950	0	600.2	.000v	7.	5.
1537	750	1950	0	600.2	.000v	6.	5.
1538	800	1950	0	600.1	.000v	5.	5.
1539	850	1950	0	600.1	.000v	5.	4.
1540	900	1950	0	600.1	.000v	5.	4.
1541	950	1950	0	600.1	.000v	5.	4.
1542	1000	1950	0	600.1	.000v	4.	4.
1543	1050	1950	0	600.1	.000v	4.	4.
1544	1100	1950	0	600.1	.000v	4.	3.
1545	1150	1950	0	600.1	.000v	4.	3.
1546	1200	1950	0	600.0	.000v	3.	2.
1547	1250	1950	0	600.0v	.000v	0.v	0.v
1548	1300	1950	0	600.0v	.000v	0.v	0.v
1549	1350	1950	0	600.0v	.000v	0.v	0.v
1550	1400	1950	0	600.0v	.000v	0.v	0.v
1551	1450	1950	0	600.0v	.000v	0.v	0.v
1552	1500	1950	0	600.0v	.000v	0.v	0.v
1553	1550	1950	0	600.0v	.000v	0.v	0.v
1554	1600	1950	0	600.0v	.000v	0.v	0.v
1555	1650	1950	0	600.0v	.000v	0.v	0.v
1556	1700	1950	0	600.0v	.000v	0.v	0.v
1557	1750	1950	0	600.0v	.000v	0.v	0.v
1558	1800	1950	0	600.0v	.000v	0.v	0.v
1559	1850	1950	0	600.0v	.000v	0.v	0.v
1560	1900	1950	0	600.0v	.000v	0.v	0.v
1561	0	2000	0	600.3	.000v	3.	3.
1562	50	2000	0	600.4	.000v	3.	3.
1563	100	2000	0	600.5	.000v	6.	4.
1564	150	2000	0	600.8	.000v	16.	6.
1565	200	2000	0	601.4	.000v	36.	12.
1566	250	2000	0	602.6	.000v	68.	44.
1567	300	2000	0	601.1	.000v	28.	19.
1568	350	2000	0	600.7	.000v	19.	13.
1569	400	2000	0	600.5	.000v	14.	10.
1570	450	2000	0	600.4	.000v	12.	8.
1571	500	2000	0	600.3	.000v	10.	7.

1572	550	2000	0	600.3	.000v	8.	7.
1573	600	2000	0	600.2	.000v	8.	6.
1574	650	2000	0	600.2	.000v	7.	6.
1575	700	2000	0	600.2	.000v	6.	5.
1576	750	2000	0	600.2	.000v	6.	5.
1577	800	2000	0	600.1	.000v	5.	5.
1578	850	2000	0	600.1	.000v	5.	4.
1579	900	2000	0	600.1	.000v	5.	4.
1580	950	2000	0	600.1	.000v	5.	4.
1581	1000	2000	0	600.1	.000v	4.	4.
1582	1050	2000	0	600.1	.000v	4.	3.
1583	1100	2000	0	600.1	.000v	4.	3.
1584	1150	2000	0	600.1	.000v	4.	3.
1585	1200	2000	0	600.0	.000v	4.	2.
1586	1250	2000	0	600.0v	.000v	0.v	0.v
1587	1300	2000	0	600.0v	.000v	0.v	0.v
1588	1350	2000	0	600.0v	.000v	0.v	0.v
1589	1400	2000	0	600.0v	.000v	0.v	0.v
1590	1450	2000	0	600.0v	.000v	0.v	0.v
1591	1500	2000	0	600.0v	.000v	0.v	0.v
1592	1550	2000	0	600.0v	.000v	0.v	0.v
1593	1600	2000	0	600.0v	.000v	0.v	0.v
1594	1650	2000	0	600.0v	.000v	0.v	0.v
1595	1700	2000	0	600.0v	.000v	0.v	0.v
1596	1750	2000	0	600.0v	.000v	0.v	0.v
1597	1800	2000	0	600.0v	.000v	0.v	0.v
1598	1850	2000	0	600.0v	.000v	0.v	0.v
1599	1900	2000	0	600.0v	.000v	0.v	0.v
1600	0	2050	0	600.3	.000v	3.	3.
1601	50	2050	0	600.4	.000v	4.	3.
1602	100	2050	0	600.5	.000v	5.	4.
1603	150	2050	0	600.7	.000v	12.	6.
1604	200	2050	0	601.3	.000v	33.	11.
1605	250	2050	0	602.2	.000v	82.	49.
1606	300	2050	0	601.2	.000v	30.	20.
1607	350	2050	0	600.7	.000v	19.	13.
1608	400	2050	0	600.5	.000v	15.	10.
1609	450	2050	0	600.4	.000v	12.	9.
1610	500	2050	0	600.3	.000v	10.	7.
1611	550	2050	0	600.3	.000v	8.	7.
1612	600	2050	0	600.2	.000v	8.	6.
1613	650	2050	0	600.2	.000v	7.	6.
1614	700	2050	0	600.2	.000v	6.	5.
1615	750	2050	0	600.2	.000v	6.	5.
1616	800	2050	0	600.1	.000v	5.	5.
1617	850	2050	0	600.1	.000v	5.	4.
1618	900	2050	0	600.1	.000v	5.	4.
1619	950	2050	0	600.1	.000v	5.	4.
1620	1000	2050	0	600.1	.000v	4.	4.
1621	1050	2050	0	600.1	.000v	4.	3.
1622	1100	2050	0	600.1	.000v	4.	3.
1623	1150	2050	0	600.1	.000v	4.	3.
1624	1200	2050	0	600.0	.000v	4.	2.
1625	1250	2050	0	600.0v	.000v	0.v	0.v
1626	1300	2050	0	600.0v	.000v	0.v	0.v
1627	1350	2050	0	600.0v	.000v	0.v	0.v
1628	1400	2050	0	600.0v	.000v	0.v	0.v
1629	1450	2050	0	600.0v	.000v	0.v	0.v
1630	1500	2050	0	600.0v	.000v	0.v	0.v
1631	1550	2050	0	600.0v	.000v	0.v	0.v
1632	1600	2050	0	600.0v	.000v	0.v	0.v
1633	1650	2050	0	600.0v	.000v	0.v	0.v
1634	1700	2050	0	600.0v	.000v	0.v	0.v
1635	1750	2050	0	600.0v	.000v	0.v	0.v
1636	1800	2050	0	600.0v	.000v	0.v	0.v
1637	1850	2050	0	600.0v	.000v	0.v	0.v
1638	1900	2050	0	600.0v	.000v	0.v	0.v
1639	0	2100	0	600.3	.000v	3.	3.
1640	50	2100	0	600.4	.000v	4.	3.
1641	100	2100	0	600.5	.000v	4.	4.
1642	150	2100	0	600.7	.000v	9.	5.
1643	200	2100	0	601.2	.000v	30.	10.
1644	250	2100	0	602.0	.000v	99.	49.
1645	300	2100	0	601.3	.000v	31.	20.
1646	350	2100	0	600.7	.000v	20.	13.
1647	400	2100	0	600.5	.000v	15.	10.
1648	450	2100	0	600.4	.000v	13.	8.

1649	500	2100	0	600.3	.000v	10.	7.
1650	550	2100	0	600.3	.000v	8.	6.
1651	600	2100	0	600.2	.000v	8.	6.
1652	650	2100	0	600.2	.000v	7.	5.
1653	700	2100	0	600.2	.000v	6.	5.
1654	750	2100	0	600.2	.000v	6.	5.
1655	800	2100	0	600.1	.000v	6.	5.
1656	850	2100	0	600.1	.000v	5.	4.
1657	900	2100	0	600.1	.000v	5.	4.
1658	950	2100	0	600.1	.000v	5.	4.
1659	1000	2100	0	600.1	.000v	4.	4.
1660	1050	2100	0	600.1	.000v	4.	4.
1661	1100	2100	0	600.1	.000v	4.	3.
1662	1150	2100	0	600.1	.000v	4.	3.
1663	1200	2100	0	600.0	.000v	4.	2.
1664	1250	2100	0	600.0	.000v	3.	1.
1665	1300	2100	0	600.0v	.000v	0.v	0.v
1666	1350	2100	0	600.0v	.000v	0.v	0.v
1667	1400	2100	0	600.0v	.000v	0.v	0.v
1668	1450	2100	0	600.0v	.000v	0.v	0.v
1669	1500	2100	0	600.0v	.000v	0.v	0.v
1670	1550	2100	0	600.0v	.000v	0.v	0.v
1671	1600	2100	0	600.0v	.000v	0.v	0.v
1672	1650	2100	0	600.0v	.000v	0.v	0.v
1673	1700	2100	0	600.0v	.000v	0.v	0.v
1674	1750	2100	0	600.0v	.000v	0.v	0.v
1675	1800	2100	0	600.0v	.000v	0.v	0.v
1676	1850	2100	0	600.0v	.000v	0.v	0.v
1677	1900	2100	0	600.0v	.000v	0.v	0.v
1678	0	2150	0	600.3	.000v	3.	2.
1679	50	2150	0	600.4	.000v	3.	3.
1680	100	2150	0	600.5	.000v	4.	4.
1681	150	2150	0	600.7	.000v	6.	5.
1682	200	2150	0	601.1	.000v	25.	9.
1683	250	2150	0	602.0	.000v	98.	44.
1684	300	2150	0	601.3	.000v	32.	20.
1685	350	2150	0	600.7	.000v	20.	13.
1686	400	2150	0	600.5	.000v	15.	10.
1687	450	2150	0	600.4	.000v	12.	8.
1688	500	2150	0	600.3	.000v	10.	7.
1689	550	2150	0	600.3	.000v	9.	7.
1690	600	2150	0	600.2	.000v	8.	6.
1691	650	2150	0	600.2	.000v	7.	5.
1692	700	2150	0	600.2	.000v	6.	5.
1693	750	2150	0	600.1	.000v	6.	5.
1694	800	2150	0	600.1	.000v	6.	5.
1695	850	2150	0	600.1	.000v	6.	4.
1696	900	2150	0	600.1	.000v	5.	4.
1697	950	2150	0	600.1	.000v	4.	4.
1698	1000	2150	0	600.1	.000v	4.	4.
1699	1050	2150	0	600.1	.000v	4.	3.
1700	1100	2150	0	600.1	.000v	4.	3.
1701	1150	2150	0	600.1	.000v	4.	2.
1702	1200	2150	0	600.0	.000v	4.	2.
1703	1250	2150	0	600.0	.000v	3.	2.
1704	1300	2150	0	600.0v	.000v	0.v	0.v
1705	1350	2150	0	600.0v	.000v	0.v	0.v
1706	1400	2150	0	600.0v	.000v	0.v	0.v
1707	1450	2150	0	600.0v	.000v	0.v	0.v
1708	1500	2150	0	600.0v	.000v	0.v	0.v
1709	1550	2150	0	600.0v	.000v	0.v	0.v
1710	1600	2150	0	600.0v	.000v	0.v	0.v
1711	1650	2150	0	600.0v	.000v	0.v	0.v
1712	1700	2150	0	600.0v	.000v	0.v	0.v
1713	1750	2150	0	600.0v	.000v	0.v	0.v
1714	1800	2150	0	600.0v	.000v	0.v	0.v
1715	1850	2150	0	600.0v	.000v	0.v	0.v
1716	1900	2150	0	600.0v	.000v	0.v	0.v
1717	0	2200	0	600.3	.000v	3.	3.
1718	50	2200	0	600.4	.000v	3.	3.
1719	100	2200	0	600.5	.000v	4.	4.
1720	150	2200	0	600.6	.000v	6.	5.
1721	200	2200	0	601.1	.000v	16.	9.
1722	250	2200	0	602.4	.000v	84.	35.
1723	300	2200	0	601.4	.000v	34.	21.
1724	350	2200	0	600.8	.000v	21.	13.
1725	400	2200	0	600.5	.000v	15.	10.

1726	450	2200	0	600.4	.000v	12.	8.
1727	500	2200	0	600.3	.000v	11.	7.
1728	550	2200	0	600.3	.000v	9.	7.
1729	600	2200	0	600.2	.000v	8.	6.
1730	650	2200	0	600.2	.000v	7.	6.
1731	700	2200	0	600.2	.000v	6.	5.
1732	750	2200	0	600.1	.000v	6.	5.
1733	800	2200	0	600.1	.000v	5.	5.
1734	850	2200	0	600.1	.000v	5.	4.
1735	900	2200	0	600.1	.000v	5.	4.
1736	950	2200	0	600.1	.000v	5.	4.
1737	1000	2200	0	600.1	.000v	4.	4.
1738	1050	2200	0	600.1	.000v	4.	3.
1739	1100	2200	0	600.1	.000v	4.	3.
1740	1150	2200	0	600.1	.000v	4.	2.
1741	1200	2200	0	600.0	.000v	4.	2.
1742	1250	2200	0	600.0	.000v	3.	2.
1743	1300	2200	0	600.0	.000v	1.	0.
1744	1350	2200	0	600.0v	.000v	0.v	0.v
1745	1400	2200	0	600.0v	.000v	0.v	0.v
1746	1450	2200	0	600.0v	.000v	0.v	0.v
1747	1500	2200	0	600.0v	.000v	0.v	0.v
1748	1550	2200	0	600.0v	.000v	0.v	0.v
1749	1600	2200	0	600.0v	.000v	0.v	0.v
1750	1650	2200	0	600.0v	.000v	0.v	0.v
1751	1700	2200	0	600.0v	.000v	0.v	0.v
1752	1750	2200	0	600.0v	.000v	0.v	0.v
1753	1800	2200	0	600.0v	.000v	0.v	0.v
1754	1850	2200	0	600.0v	.000v	0.v	0.v
1755	1900	2200	0	600.0v	.000v	0.v	0.v
1756	0	2250	0	600.3	.000v	3.	2.
1757	50	2250	0	600.4	.000v	3.	3.
1758	100	2250	0	600.5	.000v	4.	4.
1759	150	2250	0	600.6	.000v	6.	5.
1760	200	2250	0	601.0	.000v	9.	8.
1761	250	2250	0	602.7	.000v	69.	28.
1762	300	2250	0	601.6	.000v	36.	21.
1763	350	2250	0	600.8	.000v	21.	13.
1764	400	2250	0	600.5	.000v	16.	10.
1765	450	2250	0	600.4	.000v	12.	8.
1766	500	2250	0	600.3	.000v	11.	7.
1767	550	2250	0	600.3	.000v	9.	7.
1768	600	2250	0	600.2	.000v	8.	6.
1769	650	2250	0	600.2	.000v	7.	6.
1770	700	2250	0	600.2	.000v	7.	5.
1771	750	2250	0	600.1	.000v	6.	5.
1772	800	2250	0	600.1	.000v	6.	5.
1773	850	2250	0	600.1	.000v	5.	4.
1774	900	2250	0	600.1	.000v	5.	4.
1775	950	2250	0	600.1	.000v	4.	4.
1776	1000	2250	0	600.1	.000v	4.	3.
1777	1050	2250	0	600.1	.000v	4.	3.
1778	1100	2250	0	600.1	.000v	4.	2.
1779	1150	2250	0	600.1	.000v	4.	2.
1780	1200	2250	0	600.0	.000v	4.	2.
1781	1250	2250	0	600.0	.000v	3.	2.
1782	1300	2250	0	600.0	.000v	2.	1.
1783	1350	2250	0	600.0v	.000v	0.v	0.v
1784	1400	2250	0	600.0v	.000v	0.v	0.v
1785	1450	2250	0	600.0v	.000v	0.v	0.v
1786	1500	2250	0	600.0v	.000v	0.v	0.v
1787	1550	2250	0	600.0v	.000v	0.v	0.v
1788	1600	2250	0	600.0v	.000v	0.v	0.v
1789	1650	2250	0	600.0v	.000v	0.v	0.v
1790	1700	2250	0	600.0v	.000v	0.v	0.v
1791	1750	2250	0	600.0v	.000v	0.v	0.v
1792	1800	2250	0	600.0v	.000v	0.v	0.v
1793	1850	2250	0	600.0v	.000v	0.v	0.v
1794	1900	2250	0	600.0v	.000v	0.v	0.v
1795	0	2300	0	600.3	.000v	3.	2.
1796	50	2300	0	600.3	.000v	3.	3.
1797	100	2300	0	600.4	.000v	4.	4.
1798	150	2300	0	600.6	.000v	5.	5.
1799	200	2300	0	600.9	.000v	9.	8.
1800	250	2300	0	602.4	.000v	44.	22.
1801	300	2300	0	601.7	.000v	37.	24.
1802	350	2300	0	600.8	.000v	22.	14.

1803	400	2300	0	600.6	.000v	16.	10.
1804	450	2300	0	600.4	.000v	13.	9.
1805	500	2300	0	600.3	.000v	11.	7.
1806	550	2300	0	600.3	.000v	9.	7.
1807	600	2300	0	600.2	.000v	8.	6.
1808	650	2300	0	600.2	.000v	7.	6.
1809	700	2300	0	600.2	.000v	7.	5.
1810	750	2300	0	600.1	.000v	6.	5.
1811	800	2300	0	600.1	.000v	6.	5.
1812	850	2300	0	600.1	.000v	5.	4.
1813	900	2300	0	600.1	.000v	5.	4.
1814	950	2300	0	600.1	.000v	5.	3.
1815	1000	2300	0	600.1	.000v	5.	3.
1816	1050	2300	0	600.1	.000v	4.	3.
1817	1100	2300	0	600.1	.000v	4.	2.
1818	1150	2300	0	600.1	.000v	4.	2.
1819	1200	2300	0	600.0	.000v	4.	2.
1820	1250	2300	0	600.0	.000v	3.	1.
1821	1300	2300	0	600.0	.000v	2.	1.
1822	1350	2300	0	600.0v	.000v	0.v	0.v
1823	1400	2300	0	600.0v	.000v	0.v	0.v
1824	1450	2300	0	600.0v	.000v	0.v	0.v
1825	1500	2300	0	600.0v	.000v	0.v	0.v
1826	1550	2300	0	600.0v	.000v	0.v	0.v
1827	1600	2300	0	600.0v	.000v	0.v	0.v
1828	1650	2300	0	600.0v	.000v	0.v	0.v
1829	1700	2300	0	600.0v	.000v	0.v	0.v
1830	1750	2300	0	600.0v	.000v	0.v	0.v
1831	1800	2300	0	600.0v	.000v	0.v	0.v
1832	1850	2300	0	600.0v	.000v	0.v	0.v
1833	1900	2300	0	600.0v	.000v	0.v	0.v
1834	0	2350	0	600.3	.000v	2.	2.
1835	50	2350	0	600.3	.000v	3.	3.
1836	100	2350	0	600.4	.000v	4.	3.
1837	150	2350	0	600.6	.000v	5.	5.
1838	200	2350	0	600.9	.000v	8.	7.
1839	250	2350	0	601.9	.000v	19.	16.
1840	300	2350	0	602.1	.000v	42.	27.
1841	350	2350	0	600.9	.000v	24.	15.
1842	400	2350	0	600.6	.000v	17.	11.
1843	450	2350	0	600.4	.000v	14.	9.
1844	500	2350	0	600.3	.000v	11.	8.
1845	550	2350	0	600.3	.000v	9.	7.
1846	600	2350	0	600.2	.000v	8.	6.
1847	650	2350	0	600.2	.000v	7.	6.
1848	700	2350	0	600.2	.000v	6.	5.
1849	750	2350	0	600.1	.000v	6.	5.
1850	800	2350	0	600.1	.000v	6.	5.
1851	850	2350	0	600.1	.000v	5.	4.
1852	900	2350	0	600.1	.000v	5.	4.
1853	950	2350	0	600.1	.000v	5.	3.
1854	1000	2350	0	600.1	.000v	4.	2.
1855	1050	2350	0	600.1	.000v	4.	2.
1856	1100	2350	0	600.1	.000v	4.	2.
1857	1150	2350	0	600.1	.000v	4.	2.
1858	1200	2350	0	600.0	.000v	4.	2.
1859	1250	2350	0	600.0	.000v	3.	1.
1860	1300	2350	0	600.0	.000v	2.	1.
1861	1350	2350	0	600.0	.000v	1.	0.
1862	1400	2350	0	600.0v	.000v	0.v	0.v
1863	1450	2350	0	600.0v	.000v	0.v	0.v
1864	1500	2350	0	600.0v	.000v	0.v	0.v
1865	1550	2350	0	600.0v	.000v	0.v	0.v
1866	1600	2350	0	600.0v	.000v	0.v	0.v
1867	1650	2350	0	600.0v	.000v	0.v	0.v
1868	1700	2350	0	600.0v	.000v	0.v	0.v
1869	1750	2350	0	600.0v	.000v	0.v	0.v
1870	1800	2350	0	600.0v	.000v	0.v	0.v
1871	1850	2350	0	600.0v	.000v	0.v	0.v
1872	1900	2350	0	600.0v	.000v	0.v	0.v
1873	0	2400	0	600.3	.000v	2.	2.
1874	50	2400	0	600.3	.000v	3.	3.
1875	100	2400	0	600.4	.000v	4.	3.
1876	150	2400	0	600.5	.000v	5.	4.
1877	200	2400	0	600.8	.000v	7.	7.
1878	250	2400	0	601.5	.000v	14.	12.
1879	300	2400	0	602.7	.000v	54.	35.

1880	350	2400	0	601.1	.000v	24.	16.
1881	400	2400	0	600.7	.000v	16.	11.
1882	450	2400	0	600.5	.000v	13.	10.
1883	500	2400	0	600.4	.000v	11.	8.
1884	550	2400	0	600.3	.000v	9.	7.
1885	600	2400	0	600.2	.000v	8.	6.
1886	650	2400	0	600.2	.000v	7.	6.
1887	700	2400	0	600.2	.000v	7.	5.
1888	750	2400	0	600.1	.000v	7.	5.
1889	800	2400	0	600.1	.000v	6.	4.
1890	850	2400	0	600.1	.000v	5.	4.
1891	900	2400	0	600.1	.000v	5.	3.
1892	950	2400	0	600.1	.000v	5.	3.
1893	1000	2400	0	600.1	.000v	5.	2.
1894	1050	2400	0	600.1	.000v	4.	2.
1895	1100	2400	0	600.1	.000v	4.	2.
1896	1150	2400	0	600.0	.000v	4.	2.
1897	1200	2400	0	600.0	.000v	4.	2.
1898	1250	2400	0	600.0	.000v	3.	1.
1899	1300	2400	0	600.0	.000v	2.	1.
1900	1350	2400	0	600.0	.000v	1.	0.
1901	1400	2400	0	600.0v	.000v	0.v	0.v
1902	1450	2400	0	600.0v	.000v	0.v	0.v
1903	1500	2400	0	600.0v	.000v	0.v	0.v
1904	1550	2400	0	600.0v	.000v	0.v	0.v
1905	1600	2400	0	600.0v	.000v	0.v	0.v
1906	1650	2400	0	600.0v	.000v	0.v	0.v
1907	1700	2400	0	600.0v	.000v	0.v	0.v
1908	1750	2400	0	600.0v	.000v	0.v	0.v
1909	1800	2400	0	600.0v	.000v	0.v	0.v
1910	1850	2400	0	600.0v	.000v	0.v	0.v
1911	1900	2400	0	600.0v	.000v	0.v	0.v
1912	0	2450	0	600.2	.000v	2.	2.
1913	50	2450	0	600.3	.000v	3.	3.
1914	100	2450	0	600.4	.000v	4.	3.
1915	150	2450	0	600.5	.000v	5.	4.
1916	200	2450	0	600.7	.000v	7.	6.
1917	250	2450	0	601.2	.000v	11.	10.
1918	300	2450	0	602.0	.000v	74.	30.
1919	350	2450	0	601.4	.000v	26.	20.
1920	400	2450	0	600.7	.000v	18.	13.
1921	450	2450	0	600.5	.000v	13.	10.
1922	500	2450	0	600.4	.000v	11.	9.
1923	550	2450	0	600.3	.000v	9.	7.
1924	600	2450	0	600.2	.000v	8.	7.
1925	650	2450	0	600.2	.000v	7.	6.
1926	700	2450	0	600.2	.000v	7.	6.
1927	750	2450	0	600.1	.000v	6.	5.
1928	800	2450	0	600.1	.000v	6.	4.
1929	850	2450	0	600.1	.000v	5.	3.
1930	900	2450	0	600.1	.000v	5.	3.
1931	950	2450	0	600.1	.000v	5.	3.
1932	1000	2450	0	600.1	.000v	4.	2.
1933	1050	2450	0	600.1	.000v	4.	2.
1934	1100	2450	0	600.1	.000v	4.	2.
1935	1150	2450	0	600.0	.000v	4.	2.
1936	1200	2450	0	600.0	.000v	4.	2.
1937	1250	2450	0	600.0	.000v	4.	1.
1938	1300	2450	0	600.0	.000v	2.	1.
1939	1350	2450	0	600.0	.000v	1.	0.
1940	1400	2450	0	600.0v	.000v	0.v	0.v
1941	1450	2450	0	600.0v	.000v	0.v	0.v
1942	1500	2450	0	600.0v	.000v	0.v	0.v
1943	1550	2450	0	600.0v	.000v	0.v	0.v
1944	1600	2450	0	600.0v	.000v	0.v	0.v
1945	1650	2450	0	600.0v	.000v	0.v	0.v
1946	1700	2450	0	600.0v	.000v	0.v	0.v
1947	1750	2450	0	600.0v	.000v	0.v	0.v
1948	1800	2450	0	600.0v	.000v	0.v	0.v
1949	1850	2450	0	600.0v	.000v	0.v	0.v
1950	1900	2450	0	600.0v	.000v	0.v	0.v
1951	0	2500	0	600.2	.000v	2.	2.
1952	50	2500	0	600.3	.000v	3.	3.
1953	100	2500	0	600.3	.000v	4.	3.
1954	150	2500	0	600.4	.000v	5.	4.
1955	200	2500	0	600.6	.000v	6.	5.
1956	250	2500	0	600.9	.000v	9.	7.

1957	300	2500	0	602.1	.000v	28.	17.
1958	350	2500	0	602.1	.000v	34.	28.
1959	400	2500	0	600.9	.000v	18.	15.
1960	450	2500	0	600.6	.000v	14.	11.
1961	500	2500	0	600.4	.000v	11.	9.
1962	550	2500	0	600.3	.000v	10.	8.
1963	600	2500	0	600.2	.000v	8.	7.
1964	650	2500	0	600.2	.000v	7.	6.
1965	700	2500	0	600.2	.000v	7.	5.
1966	750	2500	0	600.1	.000v	6.	4.
1967	800	2500	0	600.1	.000v	6.	3.
1968	850	2500	0	600.1	.000v	5.	3.
1969	900	2500	0	600.1	.000v	5.	3.
1970	950	2500	0	600.1	.000v	5.	2.
1971	1000	2500	0	600.1	.000v	5.	2.
1972	1050	2500	0	600.1	.000v	4.	2.
1973	1100	2500	0	600.0	.000v	4.	2.
1974	1150	2500	0	600.0	.000v	4.	2.
1975	1200	2500	0	600.0	.000v	4.	2.
1976	1250	2500	0	600.0	.000v	4.	1.
1977	1300	2500	0	600.0	.000v	2.	1.
1978	1350	2500	0	600.0	.000v	1.	0.
1979	1400	2500	0	600.0v	.000v	0.v	0.v
1980	1450	2500	0	600.0v	.000v	0.v	0.v
1981	1500	2500	0	600.0v	.000v	0.v	0.v
1982	1550	2500	0	600.0v	.000v	0.v	0.v
1983	1600	2500	0	600.0v	.000v	0.v	0.v
1984	1650	2500	0	600.0v	.000v	0.v	0.v
1985	1700	2500	0	600.0v	.000v	0.v	0.v
1986	1750	2500	0	600.0v	.000v	0.v	0.v
1987	1800	2500	0	600.0v	.000v	0.v	0.v
1988	1850	2500	0	600.0v	.000v	0.v	0.v
1989	1900	2500	0	600.0v	.000v	0.v	0.v
1990	0	2550	0	600.2	.000v	2.	2.
1991	50	2550	0	600.2	.000v	3.	2.
1992	100	2550	0	600.3	.000v	3.	3.
1993	150	2550	0	600.4	.000v	4.	3.
1994	200	2550	0	600.5	.000v	5.	4.
1995	250	2550	0	600.7	.000v	8.	6.
1996	300	2550	0	601.3	.000v	14.	10.
1997	350	2550	0	601.5	.000v	82.	27.
1998	400	2550	0	601.3	.000v	23.	18.
1999	450	2550	0	600.7	.000v	15.	12.
2000	500	2550	0	600.4	.000v	12.	10.
2001	550	2550	0	600.3	.000v	10.	9.
2002	600	2550	0	600.2	.000v	8.	7.
2003	650	2550	0	600.2	.000v	8.	5.
2004	700	2550	0	600.1	.000v	7.	4.
2005	750	2550	0	600.1	.000v	6.	3.
2006	800	2550	0	600.1	.000v	6.	3.
2007	850	2550	0	600.1	.000v	6.	3.
2008	900	2550	0	600.1	.000v	5.	3.
2009	950	2550	0	600.1	.000v	5.	2.
2010	1000	2550	0	600.1	.000v	5.	2.
2011	1050	2550	0	600.1	.000v	5.	2.
2012	1100	2550	0	600.0	.000v	4.	2.
2013	1150	2550	0	600.0	.000v	4.	2.
2014	1200	2550	0	600.0	.000v	4.	1.
2015	1250	2550	0	600.0	.000v	3.	1.
2016	1300	2550	0	600.0	.000v	2.	1.
2017	1350	2550	0	600.0	.000v	1.	0.
2018	1400	2550	0	600.0v	.000v	0.v	0.v
2019	1450	2550	0	600.0v	.000v	0.v	0.v
2020	1500	2550	0	600.0v	.000v	0.v	0.v
2021	1550	2550	0	600.0v	.000v	0.v	0.v
2022	1600	2550	0	600.0v	.000v	0.v	0.v
2023	1650	2550	0	600.0v	.000v	0.v	0.v
2024	1700	2550	0	600.0v	.000v	0.v	0.v
2025	1750	2550	0	600.0v	.000v	0.v	0.v
2026	1800	2550	0	600.0v	.000v	0.v	0.v
2027	1850	2550	0	600.0v	.000v	0.v	0.v
2028	1900	2550	0	600.0v	.000v	0.v	0.v
2029	0	2600	0	600.2	.000v	2.	2.
2030	50	2600	0	600.2	.000v	3.	2.
2031	100	2600	0	600.3	.000v	3.	3.
2032	150	2600	0	600.3	.000v	4.	3.
2033	200	2600	0	600.4	.000v	5.	4.

2034	250	2600	0	600.6	.000v	7.	5.
2035	300	2600	0	600.9	.000v	10.	8.
2036	350	2600	0	601.8	.000v	48.	16.
2037	400	2600	0	602.4	.000v	46.	26.
2038	450	2600	0	600.8	.000v	20.	16.
2039	500	2600	0	600.4	.000v	14.	10.
2040	550	2600	0	600.3	.000v	11.	7.
2041	600	2600	0	600.2	.000v	10.	5.
2042	650	2600	0	600.2	.000v	8.	4.
2043	700	2600	0	600.1	.000v	8.	4.
2044	750	2600	0	600.1	.000v	7.	4.
2045	800	2600	0	600.1	.000v	6.	3.
2046	850	2600	0	600.1	.000v	6.	3.
2047	900	2600	0	600.1	.000v	6.	3.
2048	950	2600	0	600.1	.000v	5.	2.
2049	1000	2600	0	600.1	.000v	5.	2.
2050	1050	2600	0	600.0	.000v	5.	2.
2051	1100	2600	0	600.0	.000v	4.	2.
2052	1150	2600	0	600.0	.000v	4.	2.
2053	1200	2600	0	600.0	.000v	4.	1.
2054	1250	2600	0	600.0	.000v	3.	1.
2055	1300	2600	0	600.0	.000v	2.	1.
2056	1350	2600	0	600.0	.000v	1.	0.
2057	1400	2600	0	600.0v	.000v	0.v	0.v
2058	1450	2600	0	600.0v	.000v	0.v	0.v
2059	1500	2600	0	600.0v	.000v	0.v	0.v
2060	1550	2600	0	600.0v	.000v	0.v	0.v
2061	1600	2600	0	600.0v	.000v	0.v	0.v
2062	1650	2600	0	600.0v	.000v	0.v	0.v
2063	1700	2600	0	600.0v	.000v	0.v	0.v
2064	1750	2600	0	600.0v	.000v	0.v	0.v
2065	1800	2600	0	600.0v	.000v	0.v	0.v
2066	1850	2600	0	600.0v	.000v	0.v	0.v
2067	1900	2600	0	600.0v	.000v	0.v	0.v
2068	0	2650	0	600.2	.000v	2.	2.
2069	50	2650	0	600.2	.000v	3.	2.
2070	100	2650	0	600.2	.000v	3.	2.
2071	150	2650	0	600.3	.000v	3.	3.
2072	200	2650	0	600.3	.000v	4.	4.
2073	250	2650	0	600.4	.000v	6.	4.
2074	300	2650	0	600.6	.000v	8.	6.
2075	350	2650	0	600.9	.000v	28.	9.
2076	400	2650	0	601.4	.000v	69.	23.
2077	450	2650	0	600.5	.000v	34.	12.
2078	500	2650	0	600.3	.000v	18.	7.
2079	550	2650	0	600.2	.000v	13.	6.
2080	600	2650	0	600.2	.000v	11.	4.
2081	650	2650	0	600.1	.000v	9.	4.
2082	700	2650	0	600.1	.000v	8.	4.
2083	750	2650	0	600.1	.000v	8.	3.
2084	800	2650	0	600.1	.000v	7.	3.
2085	850	2650	0	600.1	.000v	6.	3.
2086	900	2650	0	600.1	.000v	6.	2.
2087	950	2650	0	600.1	.000v	5.	2.
2088	1000	2650	0	600.0	.000v	5.	2.
2089	1050	2650	0	600.0	.000v	5.	2.
2090	1100	2650	0	600.0	.000v	4.	1.
2091	1150	2650	0	600.0	.000v	4.	1.
2092	1200	2650	0	600.0	.000v	4.	1.
2093	1250	2650	0	600.0	.000v	3.	1.
2094	1300	2650	0	600.0	.000v	2.	1.
2095	1350	2650	0	600.0	.000v	1.	0.
2096	1400	2650	0	600.0v	.000v	0.v	0.v
2097	1450	2650	0	600.0v	.000v	0.v	0.v
2098	1500	2650	0	600.0v	.000v	0.v	0.v
2099	1550	2650	0	600.0v	.000v	0.v	0.v
2100	1600	2650	0	600.0v	.000v	0.v	0.v
2101	1650	2650	0	600.0v	.000v	0.v	0.v
2102	1700	2650	0	600.0v	.000v	0.v	0.v
2103	1750	2650	0	600.0v	.000v	0.v	0.v
2104	1800	2650	0	600.0v	.000v	0.v	0.v
2105	1850	2650	0	600.0v	.000v	0.v	0.v
2106	1900	2650	0	600.0v	.000v	0.v	0.v
2107	0	2700	0	600.2	.000v	2.	2.
2108	50	2700	0	600.2	.000v	2.	2.
2109	100	2700	0	600.2	.000v	3.	2.
2110	150	2700	0	600.2	.000v	3.	3.

2111	200	2700	0	600.3	.000v	4.	3.
2112	250	2700	0	600.3	.000v	5.	4.
2113	300	2700	0	600.4	.000v	6.	5.
2114	350	2700	0	600.5	.000v	17.	6.
2115	400	2700	0	600.4	.000v	44.	9.
2116	450	2700	0	600.3	.000v	39.	9.
2117	500	2700	0	600.2	.000v	24.	6.
2118	550	2700	0	600.2	.000v	15.	5.
2119	600	2700	0	600.1	.000v	12.	4.
2120	650	2700	0	600.1	.000v	10.	3.
2121	700	2700	0	600.1	.000v	9.	3.
2122	750	2700	0	600.1	.000v	8.	3.
2123	800	2700	0	600.1	.000v	7.	2.
2124	850	2700	0	600.1	.000v	7.	2.
2125	900	2700	0	600.1	.000v	6.	2.
2126	950	2700	0	600.1	.000v	6.	2.
2127	1000	2700	0	600.0	.000v	5.	2.
2128	1050	2700	0	600.0	.000v	5.	2.
2129	1100	2700	0	600.0	.000v	5.	1.
2130	1150	2700	0	600.0	.000v	4.	1.
2131	1200	2700	0	600.0	.000v	4.	1.
2132	1250	2700	0	600.0	.000v	3.	1.
2133	1300	2700	0	600.0	.000v	2.	1.
2134	1350	2700	0	600.0	.000v	1.	0.
2135	1400	2700	0	600.0v	.000v	0.v	0.v
2136	1450	2700	0	600.0v	.000v	0.v	0.v
2137	1500	2700	0	600.0v	.000v	0.v	0.v
2138	1550	2700	0	600.0v	.000v	0.v	0.v
2139	1600	2700	0	600.0v	.000v	0.v	0.v
2140	1650	2700	0	600.0v	.000v	0.v	0.v
2141	1700	2700	0	600.0v	.000v	0.v	0.v
2142	1750	2700	0	600.0v	.000v	0.v	0.v
2143	1800	2700	0	600.0v	.000v	0.v	0.v
2144	1850	2700	0	600.0v	.000v	0.v	0.v
2145	1900	2700	0	600.0v	.000v	0.v	0.v
2146	0	2750	0	600.1	.000v	2.	1.
2147	50	2750	0	600.2	.000v	2.	2.
2148	100	2750	0	600.2	.000v	2.	2.
2149	150	2750	0	600.2	.000v	3.	2.
2150	200	2750	0	600.2	.000v	3.	3.
2151	250	2750	0	600.2	.000v	4.	3.
2152	300	2750	0	600.3	.000v	5.	4.
2153	350	2750	0	600.3	.000v	11.	4.
2154	400	2750	0	600.3	.000v	29.	5.
2155	450	2750	0	600.2	.000v	33.	6.
2156	500	2750	0	600.2	.000v	24.	5.
2157	550	2750	0	600.1	.000v	17.	4.
2158	600	2750	0	600.1	.000v	14.	3.
2159	650	2750	0	600.1	.000v	12.	3.
2160	700	2750	0	600.1	.000v	10.	3.
2161	750	2750	0	600.1	.000v	8.	2.
2162	800	2750	0	600.1	.000v	8.	2.
2163	850	2750	0	600.1	.000v	7.	2.
2164	900	2750	0	600.0	.000v	6.	2.
2165	950	2750	0	600.0	.000v	6.	2.
2166	1000	2750	0	600.0	.000v	5.	1.
2167	1050	2750	0	600.0	.000v	5.	1.
2168	1100	2750	0	600.0	.000v	4.	1.
2169	1150	2750	0	600.0	.000v	4.	1.
2170	1200	2750	0	600.0	.000v	4.	1.
2171	1250	2750	0	600.0	.000v	3.	1.
2172	1300	2750	0	600.0	.000v	2.	1.
2173	1350	2750	0	600.0	.000v	1.	0.
2174	1400	2750	0	600.0v	.000v	0.v	0.v
2175	1450	2750	0	600.0v	.000v	0.v	0.v
2176	1500	2750	0	600.0v	.000v	0.v	0.v
2177	1550	2750	0	600.0v	.000v	0.v	0.v
2178	1600	2750	0	600.0v	.000v	0.v	0.v
2179	1650	2750	0	600.0v	.000v	0.v	0.v
2180	1700	2750	0	600.0v	.000v	0.v	0.v
2181	1750	2750	0	600.0v	.000v	0.v	0.v
2182	1800	2750	0	600.0v	.000v	0.v	0.v
2183	1850	2750	0	600.0v	.000v	0.v	0.v
2184	1900	2750	0	600.0v	.000v	0.v	0.v
2185	0	2800	0	600.1	.000v	2.	1.
2186	50	2800	0	600.1	.000v	2.	1.
2187	100	2800	0	600.1	.000v	2.	2.

2188	150	2800	0	600.2	.000v	3.	2.
2189	200	2800	0	600.2	.000v	3.	2.
2190	250	2800	0	600.2	.000v	4.	3.
2191	300	2800	0	600.2	.000v	4.	3.
2192	350	2800	0	600.2	.000v	7.	3.
2193	400	2800	0	600.2	.000v	21.	4.
2194	450	2800	0	600.2	.000v	28.	4.
2195	500	2800	0	600.1	.000v	24.	4.
2196	550	2800	0	600.1	.000v	18.	4.
2197	600	2800	0	600.1	.000v	14.	3.
2198	650	2800	0	600.1	.000v	12.	3.
2199	700	2800	0	600.1	.000v	10.	2.
2200	750	2800	0	600.1	.000v	9.	2.
2201	800	2800	0	600.1	.000v	8.	2.
2202	850	2800	0	600.0	.000v	7.	2.
2203	900	2800	0	600.0	.000v	6.	1.
2204	950	2800	0	600.0	.000v	6.	1.
2205	1000	2800	0	600.0	.000v	5.	1.
2206	1050	2800	0	600.0	.000v	5.	1.
2207	1100	2800	0	600.0	.000v	5.	1.
2208	1150	2800	0	600.0	.000v	4.	1.
2209	1200	2800	0	600.0	.000v	4.	1.
2210	1250	2800	0	600.0	.000v	3.	1.
2211	1300	2800	0	600.0	.000v	1.	0.
2212	1350	2800	0	600.0	.000v	1.	0.
2213	1400	2800	0	600.0v	.000v	0.v	0.v
2214	1450	2800	0	600.0v	.000v	0.v	0.v
2215	1500	2800	0	600.0v	.000v	0.v	0.v
2216	1550	2800	0	600.0v	.000v	0.v	0.v
2217	1600	2800	0	600.0v	.000v	0.v	0.v
2218	1650	2800	0	600.0v	.000v	0.v	0.v
2219	1700	2800	0	600.0v	.000v	0.v	0.v
2220	1750	2800	0	600.0v	.000v	0.v	0.v
2221	1800	2800	0	600.0v	.000v	0.v	0.v
2222	1850	2800	0	600.0v	.000v	0.v	0.v
2223	1900	2800	0	600.0v	.000v	0.v	0.v
2224	0	2850	0	600.1	.000v	2.	1.
2225	50	2850	0	600.1	.000v	2.	1.
2226	100	2850	0	600.1	.000v	2.	1.
2227	150	2850	0	600.1	.000v	2.	2.
2228	200	2850	0	600.1	.000v	3.	2.
2229	250	2850	0	600.1	.000v	3.	2.
2230	300	2850	0	600.2	.000v	4.	2.
2231	350	2850	0	600.2	.000v	6.	2.
2232	400	2850	0	600.1	.000v	15.	3.
2233	450	2850	0	600.1	.000v	23.	3.
2234	500	2850	0	600.1	.000v	21.	3.
2235	550	2850	0	600.1	.000v	18.	3.
2236	600	2850	0	600.1	.000v	15.	3.
2237	650	2850	0	600.1	.000v	13.	3.
2238	700	2850	0	600.1	.000v	10.	2.
2239	750	2850	0	600.1	.000v	9.	2.
2240	800	2850	0	600.0	.000v	8.	2.
2241	850	2850	0	600.0	.000v	7.	2.
2242	900	2850	0	600.0	.000v	7.	1.
2243	950	2850	0	600.0	.000v	6.	1.
2244	1000	2850	0	600.0	.000v	5.	1.
2245	1050	2850	0	600.0	.000v	5.	1.
2246	1100	2850	0	600.0	.000v	5.	1.
2247	1150	2850	0	600.0	.000v	4.	1.
2248	1200	2850	0	600.0	.000v	3.	1.
2249	1250	2850	0	600.0	.000v	2.	0.
2250	1300	2850	0	600.0	.000v	1.	0.
2251	1350	2850	0	600.0	.000v	1.	0.
2252	1400	2850	0	600.0v	.000v	0.v	0.v
2253	1450	2850	0	600.0v	.000v	0.v	0.v
2254	1500	2850	0	600.0v	.000v	0.v	0.v
2255	1550	2850	0	600.0v	.000v	0.v	0.v
2256	1600	2850	0	600.0v	.000v	0.v	0.v
2257	1650	2850	0	600.0v	.000v	0.v	0.v
2258	1700	2850	0	600.0v	.000v	0.v	0.v
2259	1750	2850	0	600.0v	.000v	0.v	0.v
2260	1800	2850	0	600.0v	.000v	0.v	0.v
2261	1850	2850	0	600.0v	.000v	0.v	0.v
2262	1900	2850	0	600.0v	.000v	0.v	0.v
2263	0	2900	0	600.1	.000v	2.	1.
2264	50	2900	0	600.1	.000v	2.	1.

2265	100	2900	0	600.1	.000v	2.	1.
2266	150	2900	0	600.1	.000v	2.	1.
2267	200	2900	0	600.1	.000v	3.	1.
2268	250	2900	0	600.1	.000v	3.	2.
2269	300	2900	0	600.1	.000v	3.	2.
2270	350	2900	0	600.1	.000v	4.	2.
2271	400	2900	0	600.1	.000v	11.	2.
2272	450	2900	0	600.1	.000v	19.	2.
2273	500	2900	0	600.1	.000v	19.	3.
2274	550	2900	0	600.1	.000v	17.	3.
2275	600	2900	0	600.1	.000v	15.	3.
2276	650	2900	0	600.1	.000v	12.	2.
2277	700	2900	0	600.1	.000v	11.	2.
2278	750	2900	0	600.0	.000v	9.	2.
2279	800	2900	0	600.0	.000v	9.	2.
2280	850	2900	0	600.0	.000v	7.	2.
2281	900	2900	0	600.0	.000v	7.	1.
2282	950	2900	0	600.0	.000v	6.	1.
2283	1000	2900	0	600.0	.000v	6.	1.
2284	1050	2900	0	600.0	.000v	5.	1.
2285	1100	2900	0	600.0	.000v	4.	1.
2286	1150	2900	0	600.0	.000v	4.	1.
2287	1200	2900	0	600.0	.000v	3.	0.
2288	1250	2900	0	600.0	.000v	2.	0.
2289	1300	2900	0	600.0	.000v	1.	0.
2290	1350	2900	0	600.0v	.000v	0.v	0.v
2291	1400	2900	0	600.0v	.000v	0.v	0.v
2292	1450	2900	0	600.0v	.000v	0.v	0.v
2293	1500	2900	0	600.0v	.000v	0.v	0.v
2294	1550	2900	0	600.0v	.000v	0.v	0.v
2295	1600	2900	0	600.0v	.000v	0.v	0.v
2296	1650	2900	0	600.0v	.000v	0.v	0.v
2297	1700	2900	0	600.0v	.000v	0.v	0.v
2298	1750	2900	0	600.0v	.000v	0.v	0.v
2299	1800	2900	0	600.0v	.000v	0.v	0.v
2300	1850	2900	0	600.0v	.000v	0.v	0.v
2301	1900	2900	0	600.0v	.000v	0.v	0.v
2302	0	2950	0	600.1	.000v	2.	1.
2303	50	2950	0	600.1	.000v	2.	1.
2304	100	2950	0	600.1	.000v	2.	1.
2305	150	2950	0	600.1	.000v	2.	1.
2306	200	2950	0	600.1	.000v	2.	1.
2307	250	2950	0	600.1	.000v	3.	1.
2308	300	2950	0	600.1	.000v	3.	1.
2309	350	2950	0	600.1	.000v	3.	2.
2310	400	2950	0	600.1	.000v	8.	2.
2311	450	2950	0	600.1	.000v	15.	2.
2312	500	2950	0	600.1	.000v	18.	2.
2313	550	2950	0	600.1	.000v	14.	2.
2314	600	2950	0	600.1	.000v	13.	2.
2315	650	2950	0	600.0	.000v	12.	2.
2316	700	2950	0	600.0	.000v	10.	2.
2317	750	2950	0	600.0	.000v	9.	1.
2318	800	2950	0	600.0	.000v	8.	1.
2319	850	2950	0	600.0	.000v	7.	1.
2320	900	2950	0	600.0	.000v	7.	1.
2321	950	2950	0	600.0	.000v	6.	1.
2322	1000	2950	0	600.0	.000v	6.	1.
2323	1050	2950	0	600.0	.000v	5.	1.
2324	1100	2950	0	600.0	.000v	4.	1.
2325	1150	2950	0	600.0	.000v	3.	0.
2326	1200	2950	0	600.0	.000v	3.	0.
2327	1250	2950	0	600.0	.000v	1.	0.
2328	1300	2950	0	600.0	.000v	1.	0.
2329	1350	2950	0	600.0v	.000v	0.v	0.v
2330	1400	2950	0	600.0v	.000v	0.v	0.v
2331	1450	2950	0	600.0v	.000v	0.v	0.v
2332	1500	2950	0	600.0v	.000v	0.v	0.v
2333	1550	2950	0	600.0v	.000v	0.v	0.v
2334	1600	2950	0	600.0v	.000v	0.v	0.v
2335	1650	2950	0	600.0v	.000v	0.v	0.v
2336	1700	2950	0	600.0v	.000v	0.v	0.v
2337	1750	2950	0	600.0v	.000v	0.v	0.v
2338	1800	2950	0	600.0v	.000v	0.v	0.v
2339	1850	2950	0	600.0v	.000v	0.v	0.v
2340	1900	2950	0	600.0v	.000v	0.v	0.v
2341	0	3000	0	600.1	.000v	1.	1.

2342	50	3000	0	600.1	.000v	1.	1.
2343	100	3000	0	600.1	.000v	2.	1.
2344	150	3000	0	600.1	.000v	2.	1.
2345	200	3000	0	600.1	.000v	2.	1.
2346	250	3000	0	600.1	.000v	2.	1.
2347	300	3000	0	600.1	.000v	2.	1.
2348	350	3000	0	600.1	.000v	2.	1.
2349	400	3000	0	600.1	.000v	5.	1.
2350	450	3000	0	600.1	.000v	11.	1.
2351	500	3000	0	600.1	.000v	14.	2.
2352	550	3000	0	600.1	.000v	13.	2.
2353	600	3000	0	600.0	.000v	12.	2.
2354	650	3000	0	600.0	.000v	11.	1.
2355	700	3000	0	600.0	.000v	10.	1.
2356	750	3000	0	600.0	.000v	10.	1.
2357	800	3000	0	600.0	.000v	8.	1.
2358	850	3000	0	600.0	.000v	6.	1.
2359	900	3000	0	600.0	.000v	6.	1.
2360	950	3000	0	600.0	.000v	6.	1.
2361	1000	3000	0	600.0	.000v	5.	1.
2362	1050	3000	0	600.0	.000v	4.	1.
2363	1100	3000	0	600.0	.000v	4.	1.
2364	1150	3000	0	600.0	.000v	3.	0.
2365	1200	3000	0	600.0	.000v	3.	0.
2366	1250	3000	0	600.0	.000v	1.	0.
2367	1300	3000	0	600.0	.000v	1.	0.
2368	1350	3000	0	600.0v	.000v	0.v	0.v
2369	1400	3000	0	600.0v	.000v	0.v	0.v
2370	1450	3000	0	600.0v	.000v	0.v	0.v
2371	1500	3000	0	600.0v	.000v	0.v	0.v
2372	1550	3000	0	600.0v	.000v	0.v	0.v
2373	1600	3000	0	600.0v	.000v	0.v	0.v
2374	1650	3000	0	600.0v	.000v	0.v	0.v
2375	1700	3000	0	600.0v	.000v	0.v	0.v
2376	1750	3000	0	600.0v	.000v	0.v	0.v
2377	1800	3000	0	600.0v	.000v	0.v	0.v
2378	1850	3000	0	600.0v	.000v	0.v	0.v
2379	1900	3000	0	600.0v	.000v	0.v	0.v

wartosci srednie				600.3	.000	10.	6.

ZANIECZYSZCZENIE NR 5 - Benzen

dopuszczalne D1 = 30.000 [ug/m3] Da = 5.0000 [ug/m3]
tlo stezenia R = 2.500 [ug/m3]

numer wezla	wspolrzedne wezla x [m]	y [m]	z [m]	stezenie srednie+R [ug/m3]	czestosc przekr. [%]	stezenia Smax [ug/m3]	1-godz. S99.8 [ug/m3]
1	0	0	0	2.5000	.000v	.005	.001
2	50	0	0	2.5000	.000v	.007	.002
3	100	0	0	2.5001	.000v	.007	.002
4	150	0	0	2.5001	.000v	.007	.002
5	200	0	0	2.5001	.000v	.008	.003
6	250	0	0	2.5001	.000v	.008	.003
7	300	0	0	2.5001	.000v	.008	.004
8	350	0	0	2.5001	.000v	.009	.004
9	400	0	0	2.5001	.000v	.008	.004
10	450	0	0	2.5001	.000v	.009	.005
11	500	0	0	2.5001	.000v	.009	.005
12	550	0	0	2.5001	.000v	.010	.005
13	600	0	0	2.5001	.000v	.010	.006
14	650	0	0	2.5002	.000v	.010	.008
15	700	0	0	2.5002	.000v	.012	.009
16	750	0	0	2.5002	.000v	.012	.010
17	800	0	0	2.5002	.000v	.013	.010
18	850	0	0	2.5002	.000v	.014	.010
19	900	0	0	2.5003	.000v	.015	.012
20	950	0	0	2.5003	.000v	.016	.013
21	1000	0	0	2.5003	.000v	.018	.014
22	1050	0	0	2.5004	.000v	.020	.014
23	1100	0	0	2.5004	.000v	.022	.017
24	1150	0	0	2.5004	.000v	.025	.018
25	1200	0	0	2.5005	.000v	.030	.021
26	1250	0	0	2.5006	.000v	.036	.021
27	1300	0	0	2.5006	.000v	.045	.022
28	1350	0	0	2.5007	.000v	.054	.026

29	1400	0	0	2.5008	.000v	.060	.027
30	1450	0	0	2.5008	.000v	.062	.027
31	1500	0	0	2.5007	.000v	.057	.025
32	1550	0	0	2.5007	.000v	.054	.024
33	1600	0	0	2.5006	.000v	.049	.021
34	1650	0	0	2.5005	.000v	.043	.019
35	1700	0	0	2.5005	.000v	.040	.017
36	1750	0	0	2.5005	.000v	.036	.016
37	1800	0	0	2.5004	.000v	.030	.014
38	1850	0	0	2.5004	.000v	.029	.013
39	1900	0	0	2.5003	.000v	.028	.012
40	0	50	0	2.5000	.000v	.005	.001
41	50	50	0	2.5000	.000v	.007	.002
42	100	50	0	2.5001	.000v	.007	.002
43	150	50	0	2.5001	.000v	.008	.002
44	200	50	0	2.5001	.000v	.008	.003
45	250	50	0	2.5001	.000v	.009	.004
46	300	50	0	2.5001	.000v	.008	.004
47	350	50	0	2.5001	.000v	.009	.004
48	400	50	0	2.5001	.000v	.009	.004
49	450	50	0	2.5001	.000v	.010	.005
50	500	50	0	2.5001	.000v	.010	.005
51	550	50	0	2.5002	.000v	.011	.006
52	600	50	0	2.5002	.000v	.011	.009
53	650	50	0	2.5002	.000v	.011	.010
54	700	50	0	2.5002	.000v	.012	.010
55	750	50	0	2.5002	.000v	.013	.011
56	800	50	0	2.5003	.000v	.015	.011
57	850	50	0	2.5003	.000v	.015	.012
58	900	50	0	2.5003	.000v	.017	.013
59	950	50	0	2.5004	.000v	.018	.014
60	1000	50	0	2.5004	.000v	.020	.015
61	1050	50	0	2.5005	.000v	.024	.017
62	1100	50	0	2.5005	.000v	.027	.019
63	1150	50	0	2.5006	.000v	.031	.022
64	1200	50	0	2.5008	.000v	.038	.025
65	1250	50	0	2.5010	.000v	.051	.028
66	1300	50	0	2.5012	.000v	.070	.034
67	1350	50	0	2.5014	.000v	.084	.038
68	1400	50	0	2.5015	.000v	.086	.040
69	1450	50	0	2.5014	.000v	.079	.037
70	1500	50	0	2.5012	.000v	.070	.033
71	1550	50	0	2.5011	.000v	.062	.028
72	1600	50	0	2.5009	.000v	.054	.025
73	1650	50	0	2.5008	.000v	.048	.022
74	1700	50	0	2.5007	.000v	.042	.019
75	1750	50	0	2.5006	.000v	.037	.017
76	1800	50	0	2.5005	.000v	.035	.015
77	1850	50	0	2.5004	.000v	.030	.014
78	1900	50	0	2.5004	.000v	.029	.013
79	0	100	0	2.5000	.000v	.007	.002
80	50	100	0	2.5001	.000v	.007	.002
81	100	100	0	2.5001	.000v	.007	.002
82	150	100	0	2.5001	.000v	.008	.003
83	200	100	0	2.5001	.000v	.008	.004
84	250	100	0	2.5001	.000v	.008	.004
85	300	100	0	2.5001	.000v	.009	.004
86	350	100	0	2.5001	.000v	.010	.005
87	400	100	0	2.5001	.000v	.010	.005
88	450	100	0	2.5001	.000v	.011	.006
89	500	100	0	2.5002	.000v	.011	.007
90	550	100	0	2.5002	.000v	.011	.008
91	600	100	0	2.5002	.000v	.013	.009
92	650	100	0	2.5002	.000v	.013	.010
93	700	100	0	2.5002	.000v	.014	.010
94	750	100	0	2.5003	.000v	.014	.012
95	800	100	0	2.5003	.000v	.016	.012
96	850	100	0	2.5003	.000v	.017	.013
97	900	100	0	2.5004	.000v	.019	.014
98	950	100	0	2.5005	.000v	.020	.015
99	1000	100	0	2.5005	.000v	.023	.017
100	1050	100	0	2.5006	.000v	.027	.019
101	1100	100	0	2.5008	.000v	.032	.022
102	1150	100	0	2.5010	.000v	.042	.027
103	1200	100	0	2.5015	.000v	.057	.036
104	1250	100	0	2.5023	.000v	.093	.046
105	1300	100	0	2.5040	.000v	.143	.069

106	1350	100	0	2.5046	.000v	.150	.074
107	1400	100	0	2.5046	.000v	.152	.074
108	1450	100	0	2.5046	.000v	.127	.063
109	1500	100	0	2.5031	.000v	.098	.048
110	1550	100	0	2.5020	.000v	.072	.036
111	1600	100	0	2.5015	.000v	.061	.030
112	1650	100	0	2.5011	.000v	.050	.024
113	1700	100	0	2.5009	.000v	.046	.021
114	1750	100	0	2.5008	.000v	.040	.019
115	1800	100	0	2.5007	.000v	.037	.017
116	1850	100	0	2.5006	.000v	.033	.016
117	1900	100	0	2.5005	.000v	.031	.015
118	0	150	0	2.5001	.000v	.006	.002
119	50	150	0	2.5001	.000v	.008	.002
120	100	150	0	2.5001	.000v	.008	.003
121	150	150	0	2.5001	.000v	.010	.004
122	200	150	0	2.5001	.000v	.009	.004
123	250	150	0	2.5001	.000v	.009	.004
124	300	150	0	2.5001	.000v	.010	.005
125	350	150	0	2.5001	.000v	.010	.005
126	400	150	0	2.5002	.000v	.011	.005
127	450	150	0	2.5002	.000v	.011	.006
128	500	150	0	2.5002	.000v	.012	.008
129	550	150	0	2.5002	.000v	.013	.010
130	600	150	0	2.5002	.000v	.014	.011
131	650	150	0	2.5003	.000v	.014	.011
132	700	150	0	2.5003	.000v	.015	.011
133	750	150	0	2.5003	.000v	.016	.012
134	800	150	0	2.5004	.000v	.018	.014
135	850	150	0	2.5004	.000v	.018	.014
136	900	150	0	2.5005	.000v	.022	.016
137	950	150	0	2.5006	.000v	.024	.017
138	1000	150	0	2.5007	.000v	.029	.020
139	1050	150	0	2.5009	.000v	.034	.024
140	1100	150	0	2.5013	.000v	.045	.029
141	1150	150	0	2.5020	.000v	.063	.038
142	1200	150	0	2.5045	.000v	.134	.067
143	1250	150	0	2.5061	.000v	.091	.054
144	1300	150	0	2.5038	.000v	.054	.039
145	1350	150	0	2.5031	.000v	.040	.032
146	1400	150	0	2.5030	.000v	.034	.028
147	1450	150	0	2.5033	.000v	.037	.026
148	1500	150	0	2.5047	.000v	.051	.031
149	1550	150	0	2.5039	.000v	.154	.066
150	1600	150	0	2.5031	.000v	.085	.043
151	1650	150	0	2.5019	.000v	.062	.033
152	1700	150	0	2.5014	.000v	.050	.027
153	1750	150	0	2.5011	.000v	.043	.022
154	1800	150	0	2.5009	.000v	.040	.020
155	1850	150	0	2.5007	.000v	.035	.018
156	1900	150	0	2.5006	.000v	.033	.016
157	0	200	0	2.5001	.000v	.008	.002
158	50	200	0	2.5001	.000v	.009	.003
159	100	200	0	2.5001	.000v	.009	.003
160	150	200	0	2.5001	.000v	.010	.004
161	200	200	0	2.5001	.000v	.010	.005
162	250	200	0	2.5001	.000v	.011	.005
163	300	200	0	2.5001	.000v	.011	.006
164	350	200	0	2.5002	.000v	.013	.006
165	400	200	0	2.5002	.000v	.013	.007
166	450	200	0	2.5002	.000v	.014	.008
167	500	200	0	2.5002	.000v	.013	.009
168	550	200	0	2.5002	.000v	.014	.010
169	600	200	0	2.5003	.000v	.014	.011
170	650	200	0	2.5003	.000v	.016	.012
171	700	200	0	2.5003	.000v	.017	.013
172	750	200	0	2.5004	.000v	.017	.014
173	800	200	0	2.5005	.000v	.020	.014
174	850	200	0	2.5005	.000v	.022	.016
175	900	200	0	2.5006	.000v	.025	.018
176	950	200	0	2.5008	.000v	.029	.021
177	1000	200	0	2.5010	.000v	.036	.025
178	1050	200	0	2.5015	.000v	.046	.031
179	1100	200	0	2.5025	.000v	.071	.043
180	1150	200	0	2.5050	.000v	.189	.092^
181	1200	200	0	2.5041	.000v	.076	.043
182	1250	200	0	2.5026	.000v	.049	.029

183	1300	200	0	2.5021	.000v	.037	.024
184	1350	200	0	2.5018	.000v	.030	.021
185	1400	200	0	2.5018	.000v	.025	.020
186	1450	200	0	2.5019	.000v	.022	.019
187	1500	200	0	2.5022	.000v	.026	.018
188	1550	200	0	2.5029	.000v	.037	.020
189	1600	200	0	2.5051	.000v	.078	.038
190	1650	200	0	2.5047	.000v	.117	.053
191	1700	200	0	2.5025	.000v	.071	.036
192	1750	200	0	2.5016	.000v	.055	.028
193	1800	200	0	2.5012	.000v	.045	.023
194	1850	200	0	2.5010	.000v	.040	.021
195	1900	200	0	2.5008	.000v	.036	.018
196	0	250	0	2.5001	.000v	.009	.002
197	50	250	0	2.5001	.000v	.009	.003
198	100	250	0	2.5001	.000v	.010	.003
199	150	250	0	2.5001	.000v	.011	.005
200	200	250	0	2.5001	.000v	.011	.005
201	250	250	0	2.5001	.000v	.012	.006
202	300	250	0	2.5002	.000v	.012	.006
203	350	250	0	2.5002	.000v	.013	.007
204	400	250	0	2.5002	.000v	.014	.008
205	450	250	0	2.5002	.000v	.015	.010
206	500	250	0	2.5002	.000v	.015	.011
207	550	250	0	2.5003	.000v	.017	.012
208	600	250	0	2.5003	.000v	.018	.012
209	650	250	0	2.5004	.000v	.017	.013
210	700	250	0	2.5004	.000v	.020	.014
211	750	250	0	2.5005	.000v	.021	.016
212	800	250	0	2.5006	.000v	.023	.017
213	850	250	0	2.5007	.000v	.027	.019
214	900	250	0	2.5008	.000v	.032	.022
215	950	250	0	2.5011	.000v	.038	.025
216	1000	250	0	2.5017	.000v	.052	.033
217	1050	250	0	2.5031	.000v	.084	.048
218	1100	250	0	2.5058	.000v	.156	.077
219	1150	250	0	2.5034	.000v	.067	.038
220	1200	250	0	2.5022	.000v	.046	.027
221	1250	250	0	2.5017	.000v	.035	.021
222	1300	250	0	2.5015	.000v	.029	.020
223	1350	250	0	2.5014	.000v	.025	.018
224	1400	250	0	2.5013	.000v	.021	.016
225	1450	250	0	2.5014	.000v	.019	.015
226	1500	250	0	2.5015	.000v	.019	.014
227	1550	250	0	2.5018	.000v	.025	.015
228	1600	250	0	2.5022	.000v	.034	.015
229	1650	250	0	2.5034	.000v	.054	.024
230	1700	250	0	2.5037	.000v	.134	.055
231	1750	250	0	2.5037	.000v	.092	.045
232	1800	250	0	2.5021	.000v	.061	.034
233	1850	250	0	2.5014	.000v	.050	.026
234	1900	250	0	2.5011	.000v	.042	.022
235	0	300	0	2.5001	.000v	.009	.002
236	50	300	0	2.5001	.000v	.010	.003
237	100	300	0	2.5001	.000v	.010	.003
238	150	300	0	2.5001	.000v	.011	.005
239	200	300	0	2.5001	.000v	.011	.005
240	250	300	0	2.5002	.000v	.013	.006
241	300	300	0	2.5002	.000v	.013	.006
242	350	300	0	2.5002	.000v	.014	.007
243	400	300	0	2.5002	.000v	.015	.008
244	450	300	0	2.5002	.000v	.016	.010
245	500	300	0	2.5003	.000v	.017	.011
246	550	300	0	2.5003	.000v	.018	.012
247	600	300	0	2.5004	.000v	.020	.013
248	650	300	0	2.5004	.000v	.023	.013
249	700	300	0	2.5005	.000v	.025	.016
250	750	300	0	2.5006	.000v	.024	.018
251	800	300	0	2.5007	.000v	.029	.019
252	850	300	0	2.5009	.000v	.034	.022
253	900	300	0	2.5012	.000v	.041	.027
254	950	300	0	2.5019	.000v	.056	.036
255	1000	300	0	2.5040	.000v	.100	.058
256	1050	300	0	2.5062	.000v	.112	.056
257	1100	300	0	2.5030	.000v	.058	.034
258	1150	300	0	2.5020	.000v	.042	.025
259	1200	300	0	2.5016	.000v	.033	.020

260	1250	300	0	2.5013	.000v	.027	.018
261	1300	300	0	2.5012	.000v	.024	.015
262	1350	300	0	2.5011	.000v	.021	.015
263	1400	300	0	2.5011	.000v	.019	.014
264	1450	300	0	2.5011	.000v	.018	.013
265	1500	300	0	2.5012	.000v	.016	.013
266	1550	300	0	2.5013	.000v	.019	.012
267	1600	300	0	2.5015	.000v	.024	.012
268	1650	300	0	2.5018	.000v	.031	.012
269	1700	300	0	2.5025	.000v	.042	.017
270	1750	300	0	2.5041	.000v	.073	.030
271	1800	300	0	2.5037	.000v	.163	.058
272	1850	300	0	2.5029	.000v	.078	.039
273	1900	300	0	2.5017	.000v	.057	.030
274	0	350	0	2.5001	.000v	.011	.003
275	50	350	0	2.5001	.000v	.012	.004
276	100	350	0	2.5001	.000v	.014	.005
277	150	350	0	2.5001	.000v	.015	.006
278	200	350	0	2.5002	.000v	.015	.007
279	250	350	0	2.5002	.000v	.017	.008
280	300	350	0	2.5002	.000v	.018	.009
281	350	350	0	2.5002	.000v	.020	.010
282	400	350	0	2.5003	.000v	.022	.010
283	450	350	0	2.5003	.000v	.018	.011
284	500	350	0	2.5003	.000v	.019	.013
285	550	350	0	2.5004	.000v	.020	.013
286	600	350	0	2.5004	.000v	.022	.014
287	650	350	0	2.5005	.000v	.024	.016
288	700	350	0	2.5006	.000v	.027	.018
289	750	350	0	2.5008	.000v	.032	.020
290	800	350	0	2.5010	.000v	.035	.023
291	850	350	0	2.5014	.000v	.046	.028
292	900	350	0	2.5022	.000v	.065	.039
293	950	350	0	2.5047	.000v	.133	.068
294	1000	350	0	2.5050	.000v	.090	.048
295	1050	350	0	2.5027	.000v	.054	.030
296	1100	350	0	2.5019	.000v	.039	.025
297	1150	350	0	2.5015	.000v	.031	.021
298	1200	350	0	2.5012	.000v	.027	.017
299	1250	350	0	2.5011	.000v	.023	.016
300	1300	350	0	2.5010	.000v	.021	.014
301	1350	350	0	2.5009	.000v	.018	.013
302	1400	350	0	2.5009	.000v	.017	.012
303	1450	350	0	2.5009	.000v	.016	.011
304	1500	350	0	2.5009	.000v	.014	.011
305	1550	350	0	2.5010	.000v	.015	.010
306	1600	350	0	2.5011	.000v	.018	.010
307	1650	350	0	2.5013	.000v	.022	.010
308	1700	350	0	2.5015	.000v	.027	.010
309	1750	350	0	2.5019	.000v	.037	.014
310	1800	350	0	2.5028	.000v	.053	.020
311	1850	350	0	2.5051	.000v	.102	.042
312	1900	350	0	2.5045	.000v	.120	.049
313	0	400	0	2.5001	.000v	.013	.003
314	50	400	0	2.5001	.000v	.014	.004
315	100	400	0	2.5001	.000v	.014	.005
316	150	400	0	2.5002	.000v	.015	.007
317	200	400	0	2.5002	.000v	.017	.008
318	250	400	0	2.5002	.000v	.018	.008
319	300	400	0	2.5002	.000v	.019	.009
320	350	400	0	2.5003	.000v	.020	.011
321	400	400	0	2.5003	.000v	.022	.012
322	450	400	0	2.5003	.000v	.024	.013
323	500	400	0	2.5004	.000v	.025	.013
324	550	400	0	2.5005	.000v	.028	.014
325	600	400	0	2.5005	.000v	.026	.016
326	650	400	0	2.5007	.000v	.029	.018
327	700	400	0	2.5008	.000v	.032	.021
328	750	400	0	2.5011	.000v	.040	.024
329	800	400	0	2.5015	.000v	.051	.030
330	850	400	0	2.5026	.000v	.073	.044
331	900	400	0	2.5050	.000v	.188	.089
332	950	400	0	2.5041	.000v	.076	.041
333	1000	400	0	2.5024	.000v	.049	.028
334	1050	400	0	2.5017	.000v	.037	.022
335	1100	400	0	2.5014	.000v	.030	.020
336	1150	400	0	2.5012	.000v	.026	.017

337	1200	400	0	2.5010	.000v	.022	.015
338	1250	400	0	2.5009	.000v	.020	.014
339	1300	400	0	2.5008	.000v	.018	.013
340	1350	400	0	2.5008	.000v	.016	.012
341	1400	400	0	2.5008	.000v	.014	.011
342	1450	400	0	2.5008	.000v	.013	.010
343	1500	400	0	2.5008	.000v	.013	.010
344	1550	400	0	2.5008	.000v	.014	.008
345	1600	400	0	2.5009	.000v	.016	.007
346	1650	400	0	2.5010	.000v	.018	.008
347	1700	400	0	2.5011	.000v	.021	.008
348	1750	400	0	2.5013	.000v	.026	.009
349	1800	400	0	2.5016	.000v	.032	.011
350	1850	400	0	2.5021	.000v	.045	.015
351	1900	400	0	2.5032	.000v	.067	.024
352	0	450	0	2.5001	.000v	.013	.003
353	50	450	0	2.5001	.000v	.014	.004
354	100	450	0	2.5002	.000v	.015	.006
355	150	450	0	2.5002	.000v	.016	.007
356	200	450	0	2.5002	.000v	.018	.008
357	250	450	0	2.5002	.000v	.019	.009
358	300	450	0	2.5003	.000v	.021	.010
359	350	450	0	2.5003	.000v	.023	.012
360	400	450	0	2.5004	.000v	.025	.012
361	450	450	0	2.5004	.000v	.027	.013
362	500	450	0	2.5005	.000v	.029	.015
363	550	450	0	2.5006	.000v	.031	.016
364	600	450	0	2.5007	.000v	.034	.018
365	650	450	0	2.5009	.000v	.039	.021
366	700	450	0	2.5011	.000v	.041	.024
367	750	450	0	2.5017	.000v	.056	.032
368	800	450	0	2.5031	.000v	.086	.048
369	850	450	0	2.5059	.000v	.157	.077
370	900	450	0	2.5035	.000v	.065	.038
371	950	450	0	2.5022	.000v	.044	.027
372	1000	450	0	2.5016	.000v	.034	.022
373	1050	450	0	2.5013	.000v	.028	.020
374	1100	450	0	2.5011	.000v	.024	.016
375	1150	450	0	2.5010	.000v	.022	.015
376	1200	450	0	2.5008	.000v	.019	.013
377	1250	450	0	2.5008	.000v	.018	.013
378	1300	450	0	2.5007	.000v	.016	.011
379	1350	450	0	2.5007	.000v	.015	.011
380	1400	450	0	2.5007	.000v	.014	.010
381	1450	450	0	2.5007	.000v	.012	.009
382	1500	450	0	2.5007	.000v	.011	.007
383	1550	450	0	2.5007	.000v	.012	.007
384	1600	450	0	2.5007	.000v	.013	.006
385	1650	450	0	2.5008	.000v	.016	.006
386	1700	450	0	2.5008	.000v	.018	.007
387	1750	450	0	2.5009	.000v	.021	.007
388	1800	450	0	2.5011	.000v	.025	.008
389	1850	450	0	2.5012	.000v	.029	.010
390	1900	450	0	2.5015	.000v	.038	.013
391	0	500	0	2.5001	.000v	.016	.004
392	50	500	0	2.5002	.000v	.018	.006
393	100	500	0	2.5002	.000v	.020	.007
394	150	500	0	2.5002	.000v	.022	.009
395	200	500	0	2.5002	.000v	.024	.010
396	250	500	0	2.5003	.000v	.026	.011
397	300	500	0	2.5003	.000v	.027	.013
398	350	500	0	2.5004	.000v	.029	.013
399	400	500	0	2.5004	.000v	.031	.014
400	450	500	0	2.5005	.000v	.034	.016
401	500	500	0	2.5006	.000v	.032	.016
402	550	500	0	2.5007	.000v	.035	.019
403	600	500	0	2.5009	.000v	.040	.022
404	650	500	0	2.5012	.000v	.048	.027
405	700	500	0	2.5019	.000v	.062	.036
406	750	500	0	2.5039	.000v	.105	.055
407	800	500	0	2.5063^	.000v	.110	.056
408	850	500	0	2.5030	.000v	.057	.033
409	900	500	0	2.5020	.000v	.040	.026
410	950	500	0	2.5015	.000v	.031	.021
411	1000	500	0	2.5012	.000v	.027	.019
412	1050	500	0	2.5010	.000v	.023	.016
413	1100	500	0	2.5009	.000v	.021	.015

414	1150	500	0	2.5008	.000v	.018	.013
415	1200	500	0	2.5007	.000v	.017	.012
416	1250	500	0	2.5007	.000v	.015	.011
417	1300	500	0	2.5006	.000v	.014	.010
418	1350	500	0	2.5006	.000v	.013	.010
419	1400	500	0	2.5006	.000v	.013	.009
420	1450	500	0	2.5006	.000v	.012	.007
421	1500	500	0	2.5006	.000v	.011	.006
422	1550	500	0	2.5006	.000v	.011	.006
423	1600	500	0	2.5006	.000v	.012	.005
424	1650	500	0	2.5006	.000v	.014	.005
425	1700	500	0	2.5007	.000v	.015	.005
426	1750	500	0	2.5007	.000v	.017	.006
427	1800	500	0	2.5008	.000v	.021	.006
428	1850	500	0	2.5008	.000v	.023	.007
429	1900	500	0	2.5009	.000v	.028	.009
430	0	550	0	2.5002	.000v	.017	.004
431	50	550	0	2.5002	.000v	.019	.006
432	100	550	0	2.5002	.000v	.021	.007
433	150	550	0	2.5002	.000v	.023	.010
434	200	550	0	2.5003	.000v	.025	.012
435	250	550	0	2.5003	.000v	.027	.012
436	300	550	0	2.5004	.000v	.029	.014
437	350	550	0	2.5004	.000v	.032	.015
438	400	550	0	2.5005	.000v	.035	.016
439	450	550	0	2.5006	.000v	.037	.018
440	500	550	0	2.5008	.000v	.040	.020
441	550	550	0	2.5010	.000v	.045	.022
442	600	550	0	2.5014	.000v	.052	.029
443	650	550	0	2.5022	.000v	.069	.038
444	700	550	0	2.5047	.000v	.133	.067
445	750	550	0	2.5050	.000v	.086	.047
446	800	550	0	2.5027	.000v	.051	.031
447	850	550	0	2.5018	.000v	.037	.023
448	900	550	0	2.5014	.000v	.030	.020
449	950	550	0	2.5012	.000v	.025	.018
450	1000	550	0	2.5010	.000v	.023	.016
451	1050	550	0	2.5009	.000v	.020	.014
452	1100	550	0	2.5008	.000v	.018	.013
453	1150	550	0	2.5007	.000v	.016	.012
454	1200	550	0	2.5007	.000v	.015	.011
455	1250	550	0	2.5006	.000v	.014	.011
456	1300	550	0	2.5006	.000v	.013	.009
457	1350	550	0	2.5006	.000v	.012	.009
458	1400	550	0	2.5005	.000v	.011	.006
459	1450	550	0	2.5005	.000v	.011	.006
460	1500	550	0	2.5005	.000v	.011	.005
461	1550	550	0	2.5005	.000v	.010	.005
462	1600	550	0	2.5005	.000v	.010	.005
463	1650	550	0	2.5005	.000v	.012	.005
464	1700	550	0	2.5006	.000v	.014	.005
465	1750	550	0	2.5006	.000v	.016	.005
466	1800	550	0	2.5006	.000v	.016	.005
467	1850	550	0	2.5006	.000v	.019	.006
468	1900	550	0	2.5006	.000v	.022	.007
469	0	600	0	2.5002	.000v	.017	.004
470	50	600	0	2.5002	.000v	.020	.006
471	100	600	0	2.5002	.000v	.022	.008
472	150	600	0	2.5003	.000v	.024	.010
473	200	600	0	2.5003	.000v	.028	.012
474	250	600	0	2.5004	.000v	.031	.014
475	300	600	0	2.5004	.000v	.033	.015
476	350	600	0	2.5005	.000v	.037	.017
477	400	600	0	2.5006	.000v	.039	.019
478	450	600	0	2.5008	.000v	.041	.021
479	500	600	0	2.5010	.000v	.046	.023
480	550	600	0	2.5015	.000v	.055	.031
481	600	600	0	2.5025	.000v	.076	.044
482	650	600	0	2.5050	.000v	.182	.087
483	700	600	0	2.5041	.000v	.071	.041
484	750	600	0	2.5024	.000v	.045	.028
485	800	600	0	2.5017	.000v	.034	.022
486	850	600	0	2.5014	.000v	.028	.019
487	900	600	0	2.5011	.000v	.023	.018
488	950	600	0	2.5010	.000v	.021	.015
489	1000	600	0	2.5009	.000v	.019	.014
490	1050	600	0	2.5008	.000v	.017	.013

491	1100	600	0	2.5007	.000v	.016	.012
492	1150	600	0	2.5006	.000v	.015	.011
493	1200	600	0	2.5006	.000v	.014	.010
494	1250	600	0	2.5005	.000v	.013	.010
495	1300	600	0	2.5005	.000v	.012	.008
496	1350	600	0	2.5005	.000v	.012	.006
497	1400	600	0	2.5005	.000v	.011	.006
498	1450	600	0	2.5005	.000v	.010	.005
499	1500	600	0	2.5005	.000v	.010	.005
500	1550	600	0	2.5005	.000v	.009	.005
501	1600	600	0	2.5005	.000v	.010	.005
502	1650	600	0	2.5005	.000v	.011	.004
503	1700	600	0	2.5005	.000v	.013	.004
504	1750	600	0	2.5005	.000v	.014	.004
505	1800	600	0	2.5005	.000v	.015	.004
506	1850	600	0	2.5004	.000v	.017	.005
507	1900	600	0	2.5004	.000v	.018	.005
508	0	650	0	2.5002	.000v	.019	.004
509	50	650	0	2.5002	.000v	.023	.007
510	100	650	0	2.5003	.000v	.025	.009
511	150	650	0	2.5003	.000v	.028	.012
512	200	650	0	2.5004	.000v	.032	.015
513	250	650	0	2.5004	.000v	.037	.016
514	300	650	0	2.5005	.000v	.039	.018
515	350	650	0	2.5007	.000v	.042	.020
516	400	650	0	2.5008	.000v	.047	.023
517	450	650	0	2.5011	.000v	.051	.025
518	500	650	0	2.5016	.000v	.058	.034
519	550	650	0	2.5031	.000v	.086	.051
520	600	650	0	2.5059	.000v	.146	.072
521	650	650	0	2.5035	.000v	.059	.037
522	700	650	0	2.5022	.000v	.040	.026
523	750	650	0	2.5016	.000v	.031	.022
524	800	650	0	2.5013	.000v	.024	.019
525	850	650	0	2.5011	.000v	.022	.016
526	900	650	0	2.5009	.000v	.019	.015
527	950	650	0	2.5008	.000v	.018	.013
528	1000	650	0	2.5007	.000v	.017	.012
529	1050	650	0	2.5007	.000v	.014	.011
530	1100	650	0	2.5006	.000v	.014	.011
531	1150	650	0	2.5006	.000v	.014	.010
532	1200	650	0	2.5005	.000v	.012	.009
533	1250	650	0	2.5005	.000v	.012	.008
534	1300	650	0	2.5005	.000v	.011	.006
535	1350	650	0	2.5004	.000v	.011	.006
536	1400	650	0	2.5004	.000v	.009	.005
537	1450	650	0	2.5004	.000v	.009	.005
538	1500	650	0	2.5004	.000v	.009	.005
539	1550	650	0	2.5004	.000v	.008	.004
540	1600	650	0	2.5004	.000v	.009	.004
541	1650	650	0	2.5004	.000v	.010	.004
542	1700	650	0	2.5004	.000v	.012	.004
543	1750	650	0	2.5004	.000v	.012	.004
544	1800	650	0	2.5004	.000v	.014	.004
545	1850	650	0	2.5003	.000v	.014	.004
546	1900	650	0	2.5003	.000v	.016	.005
547	0	700	0	2.5002	.000v	.019	.004
548	50	700	0	2.5003	.000v	.026	.007
549	100	700	0	2.5003	.000v	.029	.010
550	150	700	0	2.5004	.000v	.034	.014
551	200	700	0	2.5005	.000v	.038	.017
552	250	700	0	2.5006	.000v	.043	.019
553	300	700	0	2.5007	.000v	.047	.021
554	350	700	0	2.5009	.000v	.049	.024
555	400	700	0	2.5012	.000v	.056	.028
556	450	700	0	2.5019	.000v	.065	.039
557	500	700	0	2.5039	.000v	.102	.062
558	550	700	0	2.5063	.000v	.099	.055
559	600	700	0	2.5030	.000v	.050	.032
560	650	700	0	2.5020	.000v	.035	.025
561	700	700	0	2.5015	.000v	.028	.021
562	750	700	0	2.5012	.000v	.024	.018
563	800	700	0	2.5010	.000v	.020	.016
564	850	700	0	2.5009	.000v	.018	.014
565	900	700	0	2.5008	.000v	.017	.013
566	950	700	0	2.5007	.000v	.016	.012
567	1000	700	0	2.5006	.000v	.014	.011

568	1050	700	0	2.5006	.000v	.014	.010
569	1100	700	0	2.5005	.000v	.012	.010
570	1150	700	0	2.5005	.000v	.012	.009
571	1200	700	0	2.5005	.000v	.012	.009
572	1250	700	0	2.5004	.000v	.011	.006
573	1300	700	0	2.5004	.000v	.010	.006
574	1350	700	0	2.5004	.000v	.011	.005
575	1400	700	0	2.5004	.000v	.010	.005
576	1450	700	0	2.5004	.000v	.009	.004
577	1500	700	0	2.5004	.000v	.009	.004
578	1550	700	0	2.5004	.000v	.008	.004
579	1600	700	0	2.5003	.000v	.009	.004
580	1650	700	0	2.5003	.000v	.009	.004
581	1700	700	0	2.5003	.000v	.010	.003
582	1750	700	0	2.5003	.000v	.011	.003
583	1800	700	0	2.5003	.000v	.012	.003
584	1850	700	0	2.5003	.000v	.013	.004
585	1900	700	0	2.5003	.000v	.014	.004
586	0	750	0	2.5003	.000v	.022	.005
587	50	750	0	2.5003	.000v	.027	.007
588	100	750	0	2.5004	.000v	.032	.011
589	150	750	0	2.5004	.000v	.037	.015
590	200	750	0	2.5006	.000v	.044	.020
591	250	750	0	2.5007	.000v	.051	.023
592	300	750	0	2.5009	.000v	.056	.026
593	350	750	0	2.5013	.000v	.060	.030
594	400	750	0	2.5021	.000v	.075	.042
595	450	750	0	2.5047	.000v	.126	.075
596	500	750	0	2.5050	.000v	.073	.045
597	550	750	0	2.5026	.000v	.042	.029
598	600	750	0	2.5018	.000v	.031	.022
599	650	750	0	2.5014	.000v	.025	.019
600	700	750	0	2.5011	.000v	.022	.017
601	750	750	0	2.5010	.000v	.019	.015
602	800	750	0	2.5009	.000v	.018	.014
603	850	750	0	2.5008	.000v	.016	.012
604	900	750	0	2.5007	.000v	.015	.012
605	950	750	0	2.5006	.000v	.014	.011
606	1000	750	0	2.5006	.000v	.013	.010
607	1050	750	0	2.5005	.000v	.012	.009
608	1100	750	0	2.5005	.000v	.012	.009
609	1150	750	0	2.5005	.000v	.011	.009
610	1200	750	0	2.5004	.000v	.011	.006
611	1250	750	0	2.5004	.000v	.010	.005
612	1300	750	0	2.5004	.000v	.010	.005
613	1350	750	0	2.5004	.000v	.010	.005
614	1400	750	0	2.5003	.000v	.009	.004
615	1450	750	0	2.5003	.000v	.008	.004
616	1500	750	0	2.5003	.000v	.009	.004
617	1550	750	0	2.5003	.000v	.008	.004
618	1600	750	0	2.5003	.000v	.008	.004
619	1650	750	0	2.5003	.000v	.008	.003
620	1700	750	0	2.5003	.000v	.009	.003
621	1750	750	0	2.5003	.000v	.011	.003
622	1800	750	0	2.5003	.000v	.011	.003
623	1850	750	0	2.5002	.000v	.012	.003
624	1900	750	0	2.5002	.000v	.013	.004
625	0	800	0	2.5003	.000v	.024	.005
626	50	800	0	2.5004	.000v	.029	.007
627	100	800	0	2.5004	.000v	.035	.012
628	150	800	0	2.5005	.000v	.043	.017
629	200	800	0	2.5007	.000v	.050	.022
630	250	800	0	2.5009	.000v	.058	.027
631	300	800	0	2.5014	.000v	.066	.033
632	350	800	0	2.5024	.000v	.085	.048
633	400	800	0	2.5049	.000v	.161	.080
634	450	800	0	2.5041	.000v	.055	.039
635	500	800	0	2.5024	.000v	.037	.027
636	550	800	0	2.5017	.000v	.027	.022
637	600	800	0	2.5013	.000v	.022	.019
638	650	800	0	2.5011	.000v	.019	.016
639	700	800	0	2.5009	.000v	.017	.014
640	750	800	0	2.5008	.000v	.016	.013
641	800	800	0	2.5007	.000v	.016	.012
642	850	800	0	2.5007	.000v	.014	.011
643	900	800	0	2.5006	.000v	.013	.010
644	950	800	0	2.5006	.000v	.013	.010

645	1000	800	0	2.5005	.000v	.012	.009
646	1050	800	0	2.5005	.000v	.011	.008
647	1100	800	0	2.5005	.000v	.011	.008
648	1150	800	0	2.5004	.000v	.010	.006
649	1200	800	0	2.5004	.000v	.010	.006
650	1250	800	0	2.5004	.000v	.010	.005
651	1300	800	0	2.5003	.000v	.009	.005
652	1350	800	0	2.5003	.000v	.009	.005
653	1400	800	0	2.5003	.000v	.008	.004
654	1450	800	0	2.5003	.000v	.009	.004
655	1500	800	0	2.5003	.000v	.008	.004
656	1550	800	0	2.5003	.000v	.008	.003
657	1600	800	0	2.5003	.000v	.008	.003
658	1650	800	0	2.5003	.000v	.008	.003
659	1700	800	0	2.5002	.000v	.009	.003
660	1750	800	0	2.5002	.000v	.010	.003
661	1800	800	0	2.5002	.000v	.011	.003
662	1850	800	0	2.5002	.000v	.011	.003
663	1900	800	0	2.5002	.000v	.013	.003
664	0	850	0	2.5003	.000v	.021	.005
665	50	850	0	2.5004	.000v	.031	.008
666	100	850	0	2.5005	.000v	.039	.013
667	150	850	0	2.5007	.000v	.049	.019
668	200	850	0	2.5009	.000v	.060	.027
669	250	850	0	2.5014	.000v	.073	.035
670	300	850	0	2.5028	.000v	.093	.052
671	350	850	0	2.5059	.000v	.110	.068
672	400	850	0	2.5034	.000v	.042	.035
673	450	850	0	2.5021	.000v	.029	.025
674	500	850	0	2.5016	.000v	.024	.020
675	550	850	0	2.5013	.000v	.020	.017
676	600	850	0	2.5010	.000v	.019	.015
677	650	850	0	2.5009	.000v	.016	.014
678	700	850	0	2.5008	.000v	.016	.013
679	750	850	0	2.5007	.000v	.014	.012
680	800	850	0	2.5006	.000v	.013	.011
681	850	850	0	2.5006	.000v	.013	.009
682	900	850	0	2.5005	.000v	.012	.009
683	950	850	0	2.5005	.000v	.012	.008
684	1000	850	0	2.5005	.000v	.011	.007
685	1050	850	0	2.5004	.000v	.011	.008
686	1100	850	0	2.5004	.000v	.010	.006
687	1150	850	0	2.5004	.000v	.010	.005
688	1200	850	0	2.5004	.000v	.010	.005
689	1250	850	0	2.5003	.000v	.009	.005
690	1300	850	0	2.5003	.000v	.008	.004
691	1350	850	0	2.5003	.000v	.009	.004
692	1400	850	0	2.5003	.000v	.008	.004
693	1450	850	0	2.5003	.000v	.008	.004
694	1500	850	0	2.5003	.000v	.008	.003
695	1550	850	0	2.5002	.000v	.007	.003
696	1600	850	0	2.5002	.000v	.007	.002
697	1650	850	0	2.5002	.000v	.008	.003
698	1700	850	0	2.5002	.000v	.008	.002
699	1750	850	0	2.5002	.000v	.009	.002
700	1800	850	0	2.5002	.000v	.010	.003
701	1850	850	0	2.5002	.000v	.011	.003
702	1900	850	0	2.5001	.000v	.012	.003
703	0	900	0	2.5004	.000v	.023	.005
704	50	900	0	2.5005	.000v	.033	.008
705	100	900	0	2.5006	.000v	.042	.014
706	150	900	0	2.5009	.000v	.054	.023
707	200	900	0	2.5013	.000v	.072	.033
708	250	900	0	2.5026	.000v	.095	.051
709	300	900	0	2.5059	.000v	.100	.071
710	350	900	0	2.5031	.000v	.036	.033
711	400	900	0	2.5020	.000v	.026	.023
712	450	900	0	2.5015	.000v	.021	.019
713	500	900	0	2.5012	.000v	.019	.016
714	550	900	0	2.5010	.000v	.017	.014
715	600	900	0	2.5009	.000v	.015	.013
716	650	900	0	2.5008	.000v	.014	.012
717	700	900	0	2.5007	.000v	.013	.011
718	750	900	0	2.5006	.000v	.012	.010
719	800	900	0	2.5005	.000v	.012	.009
720	850	900	0	2.5005	.000v	.011	.009
721	900	900	0	2.5005	.000v	.011	.008

722	950	900	0	2.5004	.000v	.010	.008
723	1000	900	0	2.5004	.000v	.011	.007
724	1050	900	0	2.5004	.000v	.010	.006
725	1100	900	0	2.5004	.000v	.009	.006
726	1150	900	0	2.5003	.000v	.009	.005
727	1200	900	0	2.5003	.000v	.009	.004
728	1250	900	0	2.5003	.000v	.009	.004
729	1300	900	0	2.5003	.000v	.008	.004
730	1350	900	0	2.5003	.000v	.008	.004
731	1400	900	0	2.5003	.000v	.008	.003
732	1450	900	0	2.5002	.000v	.008	.003
733	1500	900	0	2.5002	.000v	.007	.003
734	1550	900	0	2.5002	.000v	.007	.002
735	1600	900	0	2.5002	.000v	.007	.002
736	1650	900	0	2.5002	.000v	.007	.002
737	1700	900	0	2.5002	.000v	.008	.002
738	1750	900	0	2.5002	.000v	.009	.002
739	1800	900	0	2.5002	.000v	.010	.002
740	1850	900	0	2.5001	.000v	.010	.002
741	1900	900	0	2.5001	.000v	.011	.002
742	0	950	0	2.5004	.000v	.021	.006
743	50	950	0	2.5006	.000v	.033	.008
744	100	950	0	2.5008	.000v	.044	.014
745	150	950	0	2.5011	.000v	.061	.027
746	200	950	0	2.5020	.000v	.089	.043
747	250	950	0	2.5047	.000v	.165	.082
748	300	950	0	2.5032	.000v	.039	.034
749	350	950	0	2.5020	.000v	.025	.022
750	400	950	0	2.5015	.000v	.020	.019
751	450	950	0	2.5012	.000v	.018	.016
752	500	950	0	2.5010	.000v	.016	.014
753	550	950	0	2.5009	.000v	.015	.013
754	600	950	0	2.5007	.000v	.014	.011
755	650	950	0	2.5007	.000v	.013	.010
756	700	950	0	2.5006	.000v	.012	.010
757	750	950	0	2.5005	.000v	.011	.009
758	800	950	0	2.5005	.000v	.011	.008
759	850	950	0	2.5005	.000v	.011	.008
760	900	950	0	2.5004	.000v	.010	.008
761	950	950	0	2.5004	.000v	.010	.007
762	1000	950	0	2.5004	.000v	.010	.007
763	1050	950	0	2.5004	.000v	.009	.007
764	1100	950	0	2.5003	.000v	.009	.006
765	1150	950	0	2.5003	.000v	.009	.005
766	1200	950	0	2.5003	.000v	.008	.004
767	1250	950	0	2.5003	.000v	.009	.004
768	1300	950	0	2.5003	.000v	.008	.004
769	1350	950	0	2.5002	.000v	.008	.004
770	1400	950	0	2.5002	.000v	.008	.003
771	1450	950	0	2.5002	.000v	.007	.003
772	1500	950	0	2.5002	.000v	.008	.003
773	1550	950	0	2.5002	.000v	.007	.002
774	1600	950	0	2.5002	.000v	.007	.002
775	1650	950	0	2.5002	.000v	.007	.002
776	1700	950	0	2.5002	.000v	.008	.002
777	1750	950	0	2.5002	.000v	.007	.002
778	1800	950	0	2.5001	.000v	.008	.002
779	1850	950	0	2.5001	.000v	.009	.002
780	1900	950	0	2.5001	.000v	.010	.002
781	0	1000	0	2.5005	.000v	.019	.006
782	50	1000	0	2.5007	.000v	.031	.009
783	100	1000	0	2.5009	.000v	.049	.016
784	150	1000	0	2.5015	.000v	.074	.030
785	200	1000	0	2.5038	.000v	.122	.060
786	250	1000	0	2.5042	.000v	.052	.042
787	300	1000	0	2.5021	.000v	.028	.026
788	350	1000	0	2.5015	.000v	.021	.019
789	400	1000	0	2.5012	.000v	.018	.016
790	450	1000	0	2.5010	.000v	.016	.014
791	500	1000	0	2.5008	.000v	.015	.013
792	550	1000	0	2.5007	.000v	.013	.012
793	600	1000	0	2.5007	.000v	.013	.010
794	650	1000	0	2.5006	.000v	.012	.010
795	700	1000	0	2.5005	.000v	.011	.009
796	750	1000	0	2.5005	.000v	.011	.009
797	800	1000	0	2.5005	.000v	.011	.008
798	850	1000	0	2.5004	.000v	.010	.008

799	900	1000	0	2.5004	.000v	.010	.008
800	950	1000	0	2.5004	.000v	.010	.007
801	1000	1000	0	2.5003	.000v	.009	.007
802	1050	1000	0	2.5003	.000v	.009	.006
803	1100	1000	0	2.5003	.000v	.009	.006
804	1150	1000	0	2.5003	.000v	.009	.004
805	1200	1000	0	2.5003	.000v	.009	.004
806	1250	1000	0	2.5002	.000v	.008	.004
807	1300	1000	0	2.5002	.000v	.008	.003
808	1350	1000	0	2.5002	.000v	.008	.003
809	1400	1000	0	2.5002	.000v	.007	.002
810	1450	1000	0	2.5002	.000v	.007	.002
811	1500	1000	0	2.5002	.000v	.007	.002
812	1550	1000	0	2.5002	.000v	.007	.002
813	1600	1000	0	2.5002	.000v	.007	.002
814	1650	1000	0	2.5001	.000v	.007	.002
815	1700	1000	0	2.5001	.000v	.007	.002
816	1750	1000	0	2.5001	.000v	.007	.002
817	1800	1000	0	2.5001	.000v	.008	.002
818	1850	1000	0	2.5001	.000v	.008	.002
819	1900	1000	0	2.5001	.000v	.009	.002
820	0	1050	0	2.5006	.000v	.022	.007
821	50	1050	0	2.5008	.000v	.034	.010
822	100	1050	0	2.5011	.000v	.050	.015
823	150	1050	0	2.5020	.000v	.084	.035
824	200	1050	0	2.5044	.000v	.161	.082
825	250	1050	0	2.5027	.000v	.037	.033
826	300	1050	0	2.5017	.000v	.027	.022
827	350	1050	0	2.5012	.000v	.022	.018
828	400	1050	0	2.5010	.000v	.018	.015
829	450	1050	0	2.5009	.000v	.015	.014
830	500	1050	0	2.5007	.000v	.015	.012
831	550	1050	0	2.5007	.000v	.013	.011
832	600	1050	0	2.5006	.000v	.012	.010
833	650	1050	0	2.5005	.000v	.011	.009
834	700	1050	0	2.5005	.000v	.010	.009
835	750	1050	0	2.5005	.000v	.010	.009
836	800	1050	0	2.5004	.000v	.010	.008
837	850	1050	0	2.5004	.000v	.010	.008
838	900	1050	0	2.5004	.000v	.009	.007
839	950	1050	0	2.5003	.000v	.009	.007
840	1000	1050	0	2.5003	.000v	.009	.007
841	1050	1050	0	2.5003	.000v	.008	.007
842	1100	1050	0	2.5003	.000v	.008	.006
843	1150	1050	0	2.5003	.000v	.008	.004
844	1200	1050	0	2.5002	.000v	.009	.004
845	1250	1050	0	2.5002	.000v	.008	.003
846	1300	1050	0	2.5002	.000v	.007	.003
847	1350	1050	0	2.5002	.000v	.007	.003
848	1400	1050	0	2.5002	.000v	.007	.002
849	1450	1050	0	2.5002	.000v	.007	.002
850	1500	1050	0	2.5002	.000v	.007	.002
851	1550	1050	0	2.5002	.000v	.007	.002
852	1600	1050	0	2.5002	.000v	.007	.002
853	1650	1050	0	2.5001	.000v	.006	.002
854	1700	1050	0	2.5001	.000v	.005	.001
855	1750	1050	0	2.5001	.000v	.004	.001
856	1800	1050	0	2.5001	.000v	.005	.001
857	1850	1050	0	2.5001	.000v	.007	.002
858	1900	1050	0	2.5001	.000v	.007	.001
859	0	1100	0	2.5006	.000v	.019	.007
860	50	1100	0	2.5008	.000v	.031	.010
861	100	1100	0	2.5013	.000v	.049	.016
862	150	1100	0	2.5027	.000v	.093	.038
863	200	1100	0	2.5051	.000v	.072	.060
864	250	1100	0	2.5022	.000v	.038	.028
865	300	1100	0	2.5014	.000v	.027	.020
866	350	1100	0	2.5011	.000v	.022	.017
867	400	1100	0	2.5009	.000v	.019	.014
868	450	1100	0	2.5008	.000v	.016	.013
869	500	1100	0	2.5007	.000v	.014	.012
870	550	1100	0	2.5006	.000v	.013	.011
871	600	1100	0	2.5005	.000v	.012	.010
872	650	1100	0	2.5005	.000v	.011	.009
873	700	1100	0	2.5005	.000v	.010	.009
874	750	1100	0	2.5004	.000v	.010	.008
875	800	1100	0	2.5004	.000v	.009	.008

876	850	1100	0	2.5004	.000v	.009	.008
877	900	1100	0	2.5003	.000v	.009	.007
878	950	1100	0	2.5003	.000v	.009	.007
879	1000	1100	0	2.5003	.000v	.009	.006
880	1050	1100	0	2.5003	.000v	.008	.006
881	1100	1100	0	2.5002	.000v	.008	.005
882	1150	1100	0	2.5002	.000v	.008	.004
883	1200	1100	0	2.5002	.000v	.007	.003
884	1250	1100	0	2.5002	.000v	.008	.003
885	1300	1100	0	2.5002	.000v	.007	.002
886	1350	1100	0	2.5002	.000v	.007	.002
887	1400	1100	0	2.5002	.000v	.007	.002
888	1450	1100	0	2.5002	.000v	.007	.002
889	1500	1100	0	2.5001	.000v	.006	.002
890	1550	1100	0	2.5001	.000v	.006	.002
891	1600	1100	0	2.5001	.000v	.006	.001
892	1650	1100	0	2.5001	.000v	.002	.001
893	1700	1100	0	2.5001	.000v	.002	.001
894	1750	1100	0	2.5001	.000v	.003	.001
895	1800	1100	0	2.5001	.000v	.003	.001
896	1850	1100	0	2.5001	.000v	.004	.001
897	1900	1100	0	2.5001	.000v	.006	.001
898	0	1150	0	2.5007	.000v	.018	.007
899	50	1150	0	2.5009	.000v	.028	.010
900	100	1150	0	2.5014	.000v	.047	.017
901	150	1150	0	2.5032	.000v	.101	.040
902	200	1150	0	2.5040	.000v	.069	.047
903	250	1150	0	2.5019	.000v	.038	.027
904	300	1150	0	2.5013	.000v	.027	.020
905	350	1150	0	2.5010	.000v	.022	.016
906	400	1150	0	2.5008	.000v	.018	.015
907	450	1150	0	2.5007	.000v	.016	.013
908	500	1150	0	2.5006	.000v	.014	.012
909	550	1150	0	2.5006	.000v	.012	.011
910	600	1150	0	2.5005	.000v	.011	.010
911	650	1150	0	2.5005	.000v	.010	.009
912	700	1150	0	2.5004	.000v	.010	.009
913	750	1150	0	2.5004	.000v	.009	.008
914	800	1150	0	2.5004	.000v	.009	.008
915	850	1150	0	2.5003	.000v	.009	.007
916	900	1150	0	2.5003	.000v	.008	.007
917	950	1150	0	2.5003	.000v	.008	.007
918	1000	1150	0	2.5003	.000v	.008	.006
919	1050	1150	0	2.5002	.000v	.008	.006
920	1100	1150	0	2.5002	.000v	.008	.006
921	1150	1150	0	2.5002	.000v	.007	.004
922	1200	1150	0	2.5001	.000v	.007	.003
923	1250	1150	0	2.5001	.000v	.007	.002
924	1300	1150	0	2.5001	.000v	.007	.002
925	1350	1150	0	2.5001	.000v	.007	.002
926	1400	1150	0	2.5001	.000v	.007	.002
927	1450	1150	0	2.5001	.000v	.007	.002
928	1500	1150	0	2.5001	.000v	.006	.001
929	1550	1150	0	2.5001	.000v	.005	.001
930	1600	1150	0	2.5001	.000v	.002	.001
931	1650	1150	0	2.5001	.000v	.001	.001
932	1700	1150	0	2.5001	.000v	.002	.001
933	1750	1150	0	2.5001	.000v	.002	.001
934	1800	1150	0	2.5001	.000v	.002	.001
935	1850	1150	0	2.5001	.000v	.004	.001
936	1900	1150	0	2.5001	.000v	.005	.001
937	0	1200	0	2.5007	.000v	.016	.007
938	50	1200	0	2.5010	.000v	.030	.010
939	100	1200	0	2.5015	.000v	.046	.017
940	150	1200	0	2.5038	.000v	.096	.041
941	200	1200	0	2.5035	.000v	.074	.046
942	250	1200	0	2.5018	.000v	.041	.027
943	300	1200	0	2.5012	.000v	.029	.020
944	350	1200	0	2.5010	.000v	.021	.017
945	400	1200	0	2.5008	.000v	.020	.015
946	450	1200	0	2.5007	.000v	.018	.013
947	500	1200	0	2.5006	.000v	.013	.011
948	550	1200	0	2.5005	.000v	.013	.011
949	600	1200	0	2.5005	.000v	.011	.010
950	650	1200	0	2.5004	.000v	.011	.009
951	700	1200	0	2.5004	.000v	.010	.009
952	750	1200	0	2.5004	.000v	.009	.008

953	800	1200	0	2.5003	.000v	.009	.008
954	850	1200	0	2.5003	.000v	.009	.007
955	900	1200	0	2.5003	.000v	.008	.007
956	950	1200	0	2.5003	.000v	.008	.007
957	1000	1200	0	2.5003	.000v	.008	.006
958	1050	1200	0	2.5002	.000v	.008	.006
959	1100	1200	0	2.5002	.000v	.008	.005
960	1150	1200	0	2.5002	.000v	.008	.004
961	1200	1200	0	2.5001	.000v	.007	.003
962	1250	1200	0	2.5001	.000v	.007	.002
963	1300	1200	0	2.5001	.000v	.007	.002
964	1350	1200	0	2.5001	.000v	.007	.002
965	1400	1200	0	2.5001	.000v	.007	.002
966	1450	1200	0	2.5001	.000v	.006	.001
967	1500	1200	0	2.5000	.000v	.003	.001
968	1550	1200	0	2.5000	.000v	.001	.001
969	1600	1200	0	2.5000	.000v	.001	.001
970	1650	1200	0	2.5000	.000v	.001	.001
971	1700	1200	0	2.5000	.000v	.001	.001
972	1750	1200	0	2.5000	.000v	.001	.001
973	1800	1200	0	2.5000	.000v	.002	.001
974	1850	1200	0	2.5000	.000v	.002	.001
975	1900	1200	0	2.5000	.000v	.001	.001
976	0	1250	0	2.5007	.000v	.019	.007
977	50	1250	0	2.5010	.000v	.027	.010
978	100	1250	0	2.5015	.000v	.043	.017
979	150	1250	0	2.5036	.000v	.087	.038
980	200	1250	0	2.5037	.000v	.082	.050
981	250	1250	0	2.5018	.000v	.043	.028
982	300	1250	0	2.5012	.000v	.030	.020
983	350	1250	0	2.5009	.000v	.024	.017
984	400	1250	0	2.5008	.000v	.019	.015
985	450	1250	0	2.5007	.000v	.017	.013
986	500	1250	0	2.5006	.000v	.014	.012
987	550	1250	0	2.5005	.000v	.012	.011
988	600	1250	0	2.5005	.000v	.012	.010
989	650	1250	0	2.5004	.000v	.010	.009
990	700	1250	0	2.5004	.000v	.010	.008
991	750	1250	0	2.5004	.000v	.009	.008
992	800	1250	0	2.5003	.000v	.009	.008
993	850	1250	0	2.5003	.000v	.008	.007
994	900	1250	0	2.5003	.000v	.008	.007
995	950	1250	0	2.5002	.000v	.008	.007
996	1000	1250	0	2.5002	.000v	.008	.006
997	1050	1250	0	2.5002	.000v	.008	.006
998	1100	1250	0	2.5002	.000v	.007	.006
999	1150	1250	0	2.5002	.000v	.007	.005
1000	1200	1250	0	2.5001	.000v	.007	.002
1001	1250	1250	0	2.5001	.000v	.007	.002
1002	1300	1250	0	2.5001	.000v	.007	.002
1003	1350	1250	0	2.5000	.000v	.007	.001
1004	1400	1250	0	2.5000	.000v	.006	.001
1005	1450	1250	0	2.5000	.000v	.001	.000
1006	1500	1250	0	2.5000	.000v	.001	.001
1007	1550	1250	0	2.5000	.000v	.001	.001
1008	1600	1250	0	2.5000	.000v	.001	.001
1009	1650	1250	0	2.5000	.000v	.001	.001
1010	1700	1250	0	2.5000	.000v	.001	.001
1011	1750	1250	0	2.5000	.000v	.001	.001
1012	1800	1250	0	2.5000	.000v	.001	.000
1013	1850	1250	0	2.5000	.000v	.001	.000
1014	1900	1250	0	2.5000	.000v	.001	.000
1015	0	1300	0	2.5007	.000v	.016	.007
1016	50	1300	0	2.5010	.000v	.026	.010
1017	100	1300	0	2.5015	.000v	.042	.015
1018	150	1300	0	2.5032	.000v	.078	.032
1019	200	1300	0	2.5041	.000v	.090	.055
1020	250	1300	0	2.5018	.000v	.045	.029
1021	300	1300	0	2.5012	.000v	.031	.021
1022	350	1300	0	2.5009	.000v	.023	.017
1023	400	1300	0	2.5008	.000v	.019	.016
1024	450	1300	0	2.5006	.000v	.017	.013
1025	500	1300	0	2.5006	.000v	.015	.011
1026	550	1300	0	2.5005	.000v	.014	.010
1027	600	1300	0	2.5005	.000v	.012	.010
1028	650	1300	0	2.5004	.000v	.010	.009
1029	700	1300	0	2.5004	.000v	.010	.009

1030	750	1300	0	2.5003	.000v	.009	.008
1031	800	1300	0	2.5003	.000v	.009	.008
1032	850	1300	0	2.5003	.000v	.008	.007
1033	900	1300	0	2.5003	.000v	.008	.007
1034	950	1300	0	2.5002	.000v	.008	.007
1035	1000	1300	0	2.5002	.000v	.008	.006
1036	1050	1300	0	2.5002	.000v	.007	.006
1037	1100	1300	0	2.5002	.000v	.007	.006
1038	1150	1300	0	2.5001	.000v	.007	.005
1039	1200	1300	0	2.5001	.000v	.007	.002
1040	1250	1300	0	2.5001	.000v	.007	.002
1041	1300	1300	0	2.5000	.000v	.006	.001
1042	1350	1300	0	2.5000	.000v	.005	.001
1043	1400	1300	0	2.5000v	.000v	.000v	.000v
1044	1450	1300	0	2.5000v	.000v	.000v	.000v
1045	1500	1300	0	2.5000v	.000v	.000v	.000v
1046	1550	1300	0	2.5000	.000v	.000v	.000v
1047	1600	1300	0	2.5000	.000v	.001	.000
1048	1650	1300	0	2.5000	.000v	.001	.000
1049	1700	1300	0	2.5000	.000v	.001	.000
1050	1750	1300	0	2.5000	.000v	.001	.000
1051	1800	1300	0	2.5000	.000v	.001	.000
1052	1850	1300	0	2.5000	.000v	.001	.000
1053	1900	1300	0	2.5000	.000v	.001	.000
1054	0	1350	0	2.5007	.000v	.014	.007
1055	50	1350	0	2.5010	.000v	.025	.009
1056	100	1350	0	2.5014	.000v	.040	.015
1057	150	1350	0	2.5029	.000v	.074	.029
1058	200	1350	0	2.5046	.000v	.100	.062
1059	250	1350	0	2.5019	.000v	.046	.031
1060	300	1350	0	2.5012	.000v	.031	.022
1061	350	1350	0	2.5009	.000v	.023	.018
1062	400	1350	0	2.5008	.000v	.021	.015
1063	450	1350	0	2.5006	.000v	.017	.013
1064	500	1350	0	2.5006	.000v	.015	.012
1065	550	1350	0	2.5005	.000v	.013	.011
1066	600	1350	0	2.5004	.000v	.012	.010
1067	650	1350	0	2.5004	.000v	.010	.009
1068	700	1350	0	2.5004	.000v	.010	.009
1069	750	1350	0	2.5003	.000v	.009	.008
1070	800	1350	0	2.5003	.000v	.009	.008
1071	850	1350	0	2.5003	.000v	.008	.007
1072	900	1350	0	2.5003	.000v	.008	.007
1073	950	1350	0	2.5002	.000v	.007	.007
1074	1000	1350	0	2.5002	.000v	.007	.006
1075	1050	1350	0	2.5002	.000v	.007	.006
1076	1100	1350	0	2.5002	.000v	.007	.006
1077	1150	1350	0	2.5001	.000v	.007	.005
1078	1200	1350	0	2.5001	.000v	.007	.002
1079	1250	1350	0	2.5000	.000v	.006	.001
1080	1300	1350	0	2.5000	.000v	.005	.001
1081	1350	1350	0	2.5000v	.000v	.000v	.000v
1082	1400	1350	0	2.5000v	.000v	.000v	.000v
1083	1450	1350	0	2.5000v	.000v	.000v	.000v
1084	1500	1350	0	2.5000v	.000v	.000v	.000v
1085	1550	1350	0	2.5000v	.000v	.000v	.000v
1086	1600	1350	0	2.5000v	.000v	.000v	.000v
1087	1650	1350	0	2.5000v	.000v	.000v	.000v
1088	1700	1350	0	2.5000	.000v	.000v	.000v
1089	1750	1350	0	2.5000	.000v	.001	.000
1090	1800	1350	0	2.5000	.000v	.001	.000
1091	1850	1350	0	2.5000	.000v	.001	.000
1092	1900	1350	0	2.5000	.000v	.001	.000
1093	0	1400	0	2.5007	.000v	.015	.006
1094	50	1400	0	2.5009	.000v	.024	.009
1095	100	1400	0	2.5014	.000v	.038	.014
1096	150	1400	0	2.5027	.000v	.066	.025
1097	200	1400	0	2.5051	.000v	.116	.071
1098	250	1400	0	2.5020	.000v	.048	.033
1099	300	1400	0	2.5012	.000v	.031	.023
1100	350	1400	0	2.5009	.000v	.024	.018
1101	400	1400	0	2.5008	.000v	.020	.016
1102	450	1400	0	2.5006	.000v	.017	.014
1103	500	1400	0	2.5005	.000v	.014	.012
1104	550	1400	0	2.5005	.000v	.014	.011
1105	600	1400	0	2.5004	.000v	.012	.010
1106	650	1400	0	2.5004	.000v	.011	.009

1107	700	1400	0	2.5003	.000v	.010	.009
1108	750	1400	0	2.5003	.000v	.009	.008
1109	800	1400	0	2.5003	.000v	.009	.008
1110	850	1400	0	2.5003	.000v	.008	.007
1111	900	1400	0	2.5002	.000v	.008	.007
1112	950	1400	0	2.5002	.000v	.008	.006
1113	1000	1400	0	2.5002	.000v	.007	.006
1114	1050	1400	0	2.5002	.000v	.007	.006
1115	1100	1400	0	2.5002	.000v	.007	.006
1116	1150	1400	0	2.5001	.000v	.007	.003
1117	1200	1400	0	2.5000	.000v	.006	.002
1118	1250	1400	0	2.5000	.000v	.005	.001
1119	1300	1400	0	2.5000v	.000v	.000v	.000v
1120	1350	1400	0	2.5000v	.000v	.000v	.000v
1121	1400	1400	0	2.5000v	.000v	.000v	.000v
1122	1450	1400	0	2.5000v	.000v	.000v	.000v
1123	1500	1400	0	2.5000v	.000v	.000v	.000v
1124	1550	1400	0	2.5000v	.000v	.000v	.000v
1125	1600	1400	0	2.5000v	.000v	.000v	.000v
1126	1650	1400	0	2.5000v	.000v	.000v	.000v
1127	1700	1400	0	2.5000v	.000v	.000v	.000v
1128	1750	1400	0	2.5000v	.000v	.000v	.000v
1129	1800	1400	0	2.5000v	.000v	.000v	.000v
1130	1850	1400	0	2.5000v	.000v	.000v	.000v
1131	1900	1400	0	2.5000v	.000v	.000v	.000v
1132	0	1450	0	2.5007	.000v	.012	.006
1133	50	1450	0	2.5009	.000v	.022	.008
1134	100	1450	0	2.5013	.000v	.037	.012
1135	150	1450	0	2.5025	.000v	.062	.023
1136	200	1450	0	2.5042	.000v	.141	.081
1137	250	1450	0	2.5021	.000v	.052	.034
1138	300	1450	0	2.5013	.000v	.034	.024
1139	350	1450	0	2.5009	.000v	.026	.019
1140	400	1450	0	2.5007	.000v	.020	.016
1141	450	1450	0	2.5006	.000v	.017	.013
1142	500	1450	0	2.5006	.000v	.015	.013
1143	550	1450	0	2.5005	.000v	.014	.011
1144	600	1450	0	2.5004	.000v	.012	.010
1145	650	1450	0	2.5004	.000v	.011	.010
1146	700	1450	0	2.5003	.000v	.010	.009
1147	750	1450	0	2.5003	.000v	.009	.008
1148	800	1450	0	2.5003	.000v	.009	.008
1149	850	1450	0	2.5003	.000v	.009	.007
1150	900	1450	0	2.5002	.000v	.008	.007
1151	950	1450	0	2.5002	.000v	.008	.007
1152	1000	1450	0	2.5002	.000v	.007	.006
1153	1050	1450	0	2.5002	.000v	.007	.006
1154	1100	1450	0	2.5002	.000v	.007	.006
1155	1150	1450	0	2.5001	.000v	.006	.003
1156	1200	1450	0	2.5000v	.000v	.000v	.000v
1157	1250	1450	0	2.5000v	.000v	.000v	.000v
1158	1300	1450	0	2.5000v	.000v	.000v	.000v
1159	1350	1450	0	2.5000v	.000v	.000v	.000v
1160	1400	1450	0	2.5000v	.000v	.000v	.000v
1161	1450	1450	0	2.5000v	.000v	.000v	.000v
1162	1500	1450	0	2.5000v	.000v	.000v	.000v
1163	1550	1450	0	2.5000v	.000v	.000v	.000v
1164	1600	1450	0	2.5000v	.000v	.000v	.000v
1165	1650	1450	0	2.5000v	.000v	.000v	.000v
1166	1700	1450	0	2.5000v	.000v	.000v	.000v
1167	1750	1450	0	2.5000v	.000v	.000v	.000v
1168	1800	1450	0	2.5000v	.000v	.000v	.000v
1169	1850	1450	0	2.5000v	.000v	.000v	.000v
1170	1900	1450	0	2.5000v	.000v	.000v	.000v
1171	0	1500	0	2.5007	.000v	.013	.006
1172	50	1500	0	2.5009	.000v	.023	.008
1173	100	1500	0	2.5013	.000v	.035	.012
1174	150	1500	0	2.5023	.000v	.059	.021
1175	200	1500	0	2.5038	.000v	.159	.086
1176	250	1500	0	2.5022	.000v	.053	.035
1177	300	1500	0	2.5013	.000v	.033	.026
1178	350	1500	0	2.5010	.000v	.027	.019
1179	400	1500	0	2.5008	.000v	.020	.016
1180	450	1500	0	2.5006	.000v	.018	.014
1181	500	1500	0	2.5005	.000v	.015	.012
1182	550	1500	0	2.5005	.000v	.014	.011
1183	600	1500	0	2.5004	.000v	.013	.010

1184	650	1500	0	2.5004	.000v	.011	.009
1185	700	1500	0	2.5003	.000v	.010	.009
1186	750	1500	0	2.5003	.000v	.009	.008
1187	800	1500	0	2.5003	.000v	.009	.008
1188	850	1500	0	2.5003	.000v	.008	.007
1189	900	1500	0	2.5002	.000v	.008	.007
1190	950	1500	0	2.5002	.000v	.008	.007
1191	1000	1500	0	2.5002	.000v	.007	.006
1192	1050	1500	0	2.5002	.000v	.007	.006
1193	1100	1500	0	2.5001	.000v	.007	.005
1194	1150	1500	0	2.5001	.000v	.007	.003
1195	1200	1500	0	2.5000v	.000v	.000v	.000v
1196	1250	1500	0	2.5000v	.000v	.000v	.000v
1197	1300	1500	0	2.5000v	.000v	.000v	.000v
1198	1350	1500	0	2.5000v	.000v	.000v	.000v
1199	1400	1500	0	2.5000v	.000v	.000v	.000v
1200	1450	1500	0	2.5000v	.000v	.000v	.000v
1201	1500	1500	0	2.5000v	.000v	.000v	.000v
1202	1550	1500	0	2.5000v	.000v	.000v	.000v
1203	1600	1500	0	2.5000v	.000v	.000v	.000v
1204	1650	1500	0	2.5000v	.000v	.000v	.000v
1205	1700	1500	0	2.5000v	.000v	.000v	.000v
1206	1750	1500	0	2.5000v	.000v	.000v	.000v
1207	1800	1500	0	2.5000v	.000v	.000v	.000v
1208	1850	1500	0	2.5000v	.000v	.000v	.000v
1209	1900	1500	0	2.5000v	.000v	.000v	.000v
1210	0	1550	0	2.5007	.000v	.012	.006
1211	50	1550	0	2.5009	.000v	.020	.007
1212	100	1550	0	2.5012	.000v	.033	.011
1213	150	1550	0	2.5021	.000v	.056	.019
1214	200	1550	0	2.5038	.000v	.202^	.078
1215	250	1550	0	2.5023	.000v	.054	.037
1216	300	1550	0	2.5013	.000v	.035	.025
1217	350	1550	0	2.5010	.000v	.026	.020
1218	400	1550	0	2.5008	.000v	.020	.017
1219	450	1550	0	2.5006	.000v	.016	.015
1220	500	1550	0	2.5005	.000v	.015	.013
1221	550	1550	0	2.5005	.000v	.013	.011
1222	600	1550	0	2.5004	.000v	.012	.010
1223	650	1550	0	2.5004	.000v	.010	.010
1224	700	1550	0	2.5003	.000v	.010	.009
1225	750	1550	0	2.5003	.000v	.009	.008
1226	800	1550	0	2.5003	.000v	.009	.008
1227	850	1550	0	2.5002	.000v	.009	.007
1228	900	1550	0	2.5002	.000v	.008	.007
1229	950	1550	0	2.5002	.000v	.008	.007
1230	1000	1550	0	2.5002	.000v	.007	.006
1231	1050	1550	0	2.5001	.000v	.007	.006
1232	1100	1550	0	2.5001	.000v	.007	.004
1233	1150	1550	0	2.5001	.000v	.006	.003
1234	1200	1550	0	2.5000	.000v	.001	.000
1235	1250	1550	0	2.5000v	.000v	.000v	.000v
1236	1300	1550	0	2.5000v	.000v	.000v	.000v
1237	1350	1550	0	2.5000v	.000v	.000v	.000v
1238	1400	1550	0	2.5000v	.000v	.000v	.000v
1239	1450	1550	0	2.5000v	.000v	.000v	.000v
1240	1500	1550	0	2.5000v	.000v	.000v	.000v
1241	1550	1550	0	2.5000v	.000v	.000v	.000v
1242	1600	1550	0	2.5000v	.000v	.000v	.000v
1243	1650	1550	0	2.5000v	.000v	.000v	.000v
1244	1700	1550	0	2.5000v	.000v	.000v	.000v
1245	1750	1550	0	2.5000v	.000v	.000v	.000v
1246	1800	1550	0	2.5000v	.000v	.000v	.000v
1247	1850	1550	0	2.5000v	.000v	.000v	.000v
1248	1900	1550	0	2.5000v	.000v	.000v	.000v
1249	0	1600	0	2.5007	.000v	.012	.005
1250	50	1600	0	2.5009	.000v	.022	.007
1251	100	1600	0	2.5012	.000v	.033	.011
1252	150	1600	0	2.5020	.000v	.053	.018
1253	200	1600	0	2.5039	.000v	.156	.069
1254	250	1600	0	2.5025	.000v	.057	.040
1255	300	1600	0	2.5014	.000v	.036	.026
1256	350	1600	0	2.5010	.000v	.026	.021
1257	400	1600	0	2.5008	.000v	.021	.016
1258	450	1600	0	2.5006	.000v	.017	.014
1259	500	1600	0	2.5005	.000v	.016	.012
1260	550	1600	0	2.5005	.000v	.014	.011

1261	600	1600	0	2.5004	.000v	.012	.011
1262	650	1600	0	2.5004	.000v	.011	.010
1263	700	1600	0	2.5003	.000v	.010	.009
1264	750	1600	0	2.5003	.000v	.009	.008
1265	800	1600	0	2.5003	.000v	.009	.008
1266	850	1600	0	2.5002	.000v	.008	.008
1267	900	1600	0	2.5002	.000v	.008	.007
1268	950	1600	0	2.5002	.000v	.007	.007
1269	1000	1600	0	2.5002	.000v	.007	.007
1270	1050	1600	0	2.5001	.000v	.007	.006
1271	1100	1600	0	2.5001	.000v	.007	.003
1272	1150	1600	0	2.5001	.000v	.007	.003
1273	1200	1600	0	2.5000	.000v	.005	.001
1274	1250	1600	0	2.5000v	.000v	.000v	.000v
1275	1300	1600	0	2.5000v	.000v	.000v	.000v
1276	1350	1600	0	2.5000v	.000v	.000v	.000v
1277	1400	1600	0	2.5000v	.000v	.000v	.000v
1278	1450	1600	0	2.5000v	.000v	.000v	.000v
1279	1500	1600	0	2.5000v	.000v	.000v	.000v
1280	1550	1600	0	2.5000v	.000v	.000v	.000v
1281	1600	1600	0	2.5000v	.000v	.000v	.000v
1282	1650	1600	0	2.5000v	.000v	.000v	.000v
1283	1700	1600	0	2.5000v	.000v	.000v	.000v
1284	1750	1600	0	2.5000v	.000v	.000v	.000v
1285	1800	1600	0	2.5000v	.000v	.000v	.000v
1286	1850	1600	0	2.5000v	.000v	.000v	.000v
1287	1900	1600	0	2.5000v	.000v	.000v	.000v
1288	0	1650	0	2.5006	.000v	.010	.005
1289	50	1650	0	2.5008	.000v	.020	.007
1290	100	1650	0	2.5012	.000v	.033	.010
1291	150	1650	0	2.5019	.000v	.052	.017
1292	200	1650	0	2.5042	.000v	.134	.056
1293	250	1650	0	2.5027	.000v	.062	.041
1294	300	1650	0	2.5015	.000v	.037	.027
1295	350	1650	0	2.5010	.000v	.026	.020
1296	400	1650	0	2.5008	.000v	.021	.017
1297	450	1650	0	2.5006	.000v	.018	.014
1298	500	1650	0	2.5005	.000v	.015	.013
1299	550	1650	0	2.5005	.000v	.013	.011
1300	600	1650	0	2.5004	.000v	.012	.011
1301	650	1650	0	2.5004	.000v	.011	.010
1302	700	1650	0	2.5003	.000v	.010	.009
1303	750	1650	0	2.5003	.000v	.009	.009
1304	800	1650	0	2.5003	.000v	.009	.008
1305	850	1650	0	2.5002	.000v	.008	.008
1306	900	1650	0	2.5002	.000v	.008	.007
1307	950	1650	0	2.5002	.000v	.008	.007
1308	1000	1650	0	2.5001	.000v	.007	.006
1309	1050	1650	0	2.5001	.000v	.007	.006
1310	1100	1650	0	2.5001	.000v	.007	.006
1311	1150	1650	0	2.5001	.000v	.007	.003
1312	1200	1650	0	2.5000	.000v	.005	.001
1313	1250	1650	0	2.5000v	.000v	.000v	.000v
1314	1300	1650	0	2.5000v	.000v	.000v	.000v
1315	1350	1650	0	2.5000v	.000v	.000v	.000v
1316	1400	1650	0	2.5000v	.000v	.000v	.000v
1317	1450	1650	0	2.5000v	.000v	.000v	.000v
1318	1500	1650	0	2.5000v	.000v	.000v	.000v
1319	1550	1650	0	2.5000v	.000v	.000v	.000v
1320	1600	1650	0	2.5000v	.000v	.000v	.000v
1321	1650	1650	0	2.5000v	.000v	.000v	.000v
1322	1700	1650	0	2.5000v	.000v	.000v	.000v
1323	1750	1650	0	2.5000v	.000v	.000v	.000v
1324	1800	1650	0	2.5000v	.000v	.000v	.000v
1325	1850	1650	0	2.5000v	.000v	.000v	.000v
1326	1900	1650	0	2.5000v	.000v	.000v	.000v
1327	0	1700	0	2.5006	.000v	.009	.005
1328	50	1700	0	2.5008	.000v	.017	.006
1329	100	1700	0	2.5011	.000v	.031	.009
1330	150	1700	0	2.5018	.000v	.050	.015
1331	200	1700	0	2.5046	.000v	.113	.045
1332	250	1700	0	2.5029	.000v	.066	.044
1333	300	1700	0	2.5015	.000v	.037	.027
1334	350	1700	0	2.5010	.000v	.026	.021
1335	400	1700	0	2.5008	.000v	.021	.017
1336	450	1700	0	2.5006	.000v	.017	.015
1337	500	1700	0	2.5005	.000v	.015	.013

1338	550	1700	0	2.5005	.000v	.014	.011
1339	600	1700	0	2.5004	.000v	.012	.011
1340	650	1700	0	2.5004	.000v	.011	.010
1341	700	1700	0	2.5003	.000v	.010	.009
1342	750	1700	0	2.5003	.000v	.010	.008
1343	800	1700	0	2.5003	.000v	.009	.008
1344	850	1700	0	2.5002	.000v	.008	.008
1345	900	1700	0	2.5002	.000v	.008	.007
1346	950	1700	0	2.5002	.000v	.008	.007
1347	1000	1700	0	2.5001	.000v	.008	.006
1348	1050	1700	0	2.5001	.000v	.007	.006
1349	1100	1700	0	2.5001	.000v	.007	.005
1350	1150	1700	0	2.5001	.000v	.006	.003
1351	1200	1700	0	2.5000	.000v	.005	.001
1352	1250	1700	0	2.5000v	.000v	.000v	.000v
1353	1300	1700	0	2.5000v	.000v	.000v	.000v
1354	1350	1700	0	2.5000v	.000v	.000v	.000v
1355	1400	1700	0	2.5000v	.000v	.000v	.000v
1356	1450	1700	0	2.5000v	.000v	.000v	.000v
1357	1500	1700	0	2.5000v	.000v	.000v	.000v
1358	1550	1700	0	2.5000v	.000v	.000v	.000v
1359	1600	1700	0	2.5000v	.000v	.000v	.000v
1360	1650	1700	0	2.5000v	.000v	.000v	.000v
1361	1700	1700	0	2.5000v	.000v	.000v	.000v
1362	1750	1700	0	2.5000v	.000v	.000v	.000v
1363	1800	1700	0	2.5000v	.000v	.000v	.000v
1364	1850	1700	0	2.5000v	.000v	.000v	.000v
1365	1900	1700	0	2.5000v	.000v	.000v	.000v
1366	0	1750	0	2.5006	.000v	.006	.005
1367	50	1750	0	2.5008	.000v	.015	.006
1368	100	1750	0	2.5011	.000v	.028	.009
1369	150	1750	0	2.5017	.000v	.047	.014
1370	200	1750	0	2.5041	.000v	.099	.037
1371	250	1750	0	2.5032	.000v	.072	.046
1372	300	1750	0	2.5016	.000v	.038	.028
1373	350	1750	0	2.5010	.000v	.026	.021
1374	400	1750	0	2.5008	.000v	.021	.017
1375	450	1750	0	2.5006	.000v	.017	.015
1376	500	1750	0	2.5005	.000v	.015	.013
1377	550	1750	0	2.5005	.000v	.013	.012
1378	600	1750	0	2.5004	.000v	.012	.011
1379	650	1750	0	2.5004	.000v	.011	.010
1380	700	1750	0	2.5003	.000v	.010	.009
1381	750	1750	0	2.5003	.000v	.010	.008
1382	800	1750	0	2.5002	.000v	.009	.008
1383	850	1750	0	2.5002	.000v	.008	.008
1384	900	1750	0	2.5002	.000v	.008	.007
1385	950	1750	0	2.5002	.000v	.008	.007
1386	1000	1750	0	2.5001	.000v	.007	.006
1387	1050	1750	0	2.5001	.000v	.007	.006
1388	1100	1750	0	2.5001	.000v	.007	.004
1389	1150	1750	0	2.5001	.000v	.007	.003
1390	1200	1750	0	2.5000	.000v	.006	.003
1391	1250	1750	0	2.5000v	.000v	.000v	.000v
1392	1300	1750	0	2.5000v	.000v	.000v	.000v
1393	1350	1750	0	2.5000v	.000v	.000v	.000v
1394	1400	1750	0	2.5000v	.000v	.000v	.000v
1395	1450	1750	0	2.5000v	.000v	.000v	.000v
1396	1500	1750	0	2.5000v	.000v	.000v	.000v
1397	1550	1750	0	2.5000v	.000v	.000v	.000v
1398	1600	1750	0	2.5000v	.000v	.000v	.000v
1399	1650	1750	0	2.5000v	.000v	.000v	.000v
1400	1700	1750	0	2.5000v	.000v	.000v	.000v
1401	1750	1750	0	2.5000v	.000v	.000v	.000v
1402	1800	1750	0	2.5000v	.000v	.000v	.000v
1403	1850	1750	0	2.5000v	.000v	.000v	.000v
1404	1900	1750	0	2.5000v	.000v	.000v	.000v
1405	0	1800	0	2.5006	.000v	.005	.005
1406	50	1800	0	2.5008	.000v	.013	.006
1407	100	1800	0	2.5010	.000v	.025	.008
1408	150	1800	0	2.5016	.000v	.045	.013
1409	200	1800	0	2.5036	.000v	.089	.032
1410	250	1800	0	2.5035	.000v	.076	.050
1411	300	1800	0	2.5016	.000v	.039	.028
1412	350	1800	0	2.5011	.000v	.027	.021
1413	400	1800	0	2.5008	.000v	.021	.017
1414	450	1800	0	2.5006	.000v	.017	.015

1415	500	1800	0	2.5005	.000v	.015	.013
1416	550	1800	0	2.5005	.000v	.013	.012
1417	600	1800	0	2.5004	.000v	.012	.011
1418	650	1800	0	2.5003	.000v	.011	.010
1419	700	1800	0	2.5003	.000v	.010	.009
1420	750	1800	0	2.5003	.000v	.009	.009
1421	800	1800	0	2.5002	.000v	.009	.008
1422	850	1800	0	2.5002	.000v	.009	.008
1423	900	1800	0	2.5002	.000v	.008	.007
1424	950	1800	0	2.5002	.000v	.008	.007
1425	1000	1800	0	2.5002	.000v	.007	.006
1426	1050	1800	0	2.5001	.000v	.007	.006
1427	1100	1800	0	2.5001	.000v	.007	.004
1428	1150	1800	0	2.5001	.000v	.007	.003
1429	1200	1800	0	2.5001	.000v	.006	.003
1430	1250	1800	0	2.5000v	.000v	.000v	.000v
1431	1300	1800	0	2.5000v	.000v	.000v	.000v
1432	1350	1800	0	2.5000v	.000v	.000v	.000v
1433	1400	1800	0	2.5000v	.000v	.000v	.000v
1434	1450	1800	0	2.5000v	.000v	.000v	.000v
1435	1500	1800	0	2.5000v	.000v	.000v	.000v
1436	1550	1800	0	2.5000v	.000v	.000v	.000v
1437	1600	1800	0	2.5000v	.000v	.000v	.000v
1438	1650	1800	0	2.5000v	.000v	.000v	.000v
1439	1700	1800	0	2.5000v	.000v	.000v	.000v
1440	1750	1800	0	2.5000v	.000v	.000v	.000v
1441	1800	1800	0	2.5000v	.000v	.000v	.000v
1442	1850	1800	0	2.5000v	.000v	.000v	.000v
1443	1900	1800	0	2.5000v	.000v	.000v	.000v
1444	0	1850	0	2.5006	.000v	.005	.005
1445	50	1850	0	2.5008	.000v	.009	.006
1446	100	1850	0	2.5010	.000v	.022	.008
1447	150	1850	0	2.5015	.000v	.041	.013
1448	200	1850	0	2.5032	.000v	.080	.028
1449	250	1850	0	2.5040	.000v	.084	.054
1450	300	1850	0	2.5017	.000v	.042	.030
1451	350	1850	0	2.5011	.000v	.028	.021
1452	400	1850	0	2.5008	.000v	.022	.018
1453	450	1850	0	2.5007	.000v	.018	.015
1454	500	1850	0	2.5005	.000v	.015	.013
1455	550	1850	0	2.5005	.000v	.014	.012
1456	600	1850	0	2.5004	.000v	.013	.011
1457	650	1850	0	2.5003	.000v	.011	.010
1458	700	1850	0	2.5003	.000v	.011	.009
1459	750	1850	0	2.5003	.000v	.010	.008
1460	800	1850	0	2.5002	.000v	.010	.008
1461	850	1850	0	2.5002	.000v	.008	.008
1462	900	1850	0	2.5002	.000v	.008	.007
1463	950	1850	0	2.5002	.000v	.008	.007
1464	1000	1850	0	2.5002	.000v	.007	.007
1465	1050	1850	0	2.5001	.000v	.007	.006
1466	1100	1850	0	2.5001	.000v	.007	.005
1467	1150	1850	0	2.5001	.000v	.007	.003
1468	1200	1850	0	2.5001	.000v	.006	.003
1469	1250	1850	0	2.5000v	.000v	.000v	.000v
1470	1300	1850	0	2.5000v	.000v	.000v	.000v
1471	1350	1850	0	2.5000v	.000v	.000v	.000v
1472	1400	1850	0	2.5000v	.000v	.000v	.000v
1473	1450	1850	0	2.5000v	.000v	.000v	.000v
1474	1500	1850	0	2.5000v	.000v	.000v	.000v
1475	1550	1850	0	2.5000v	.000v	.000v	.000v
1476	1600	1850	0	2.5000v	.000v	.000v	.000v
1477	1650	1850	0	2.5000v	.000v	.000v	.000v
1478	1700	1850	0	2.5000v	.000v	.000v	.000v
1479	1750	1850	0	2.5000v	.000v	.000v	.000v
1480	1800	1850	0	2.5000v	.000v	.000v	.000v
1481	1850	1850	0	2.5000v	.000v	.000v	.000v
1482	1900	1850	0	2.5000v	.000v	.000v	.000v
1483	0	1900	0	2.5006	.000v	.005	.005
1484	50	1900	0	2.5007	.000v	.006	.006
1485	100	1900	0	2.5010	.000v	.018	.008
1486	150	1900	0	2.5014	.000v	.039	.012
1487	200	1900	0	2.5029	.000v	.074	.025
1488	250	1900	0	2.5044	.000v	.092	.060
1489	300	1900	0	2.5018	.000v	.043	.031
1490	350	1900	0	2.5011	.000v	.031	.022
1491	400	1900	0	2.5008	.000v	.022	.018

1492	450	1900	0	2.5007	.000v	.018	.015
1493	500	1900	0	2.5005	.000v	.016	.013
1494	550	1900	0	2.5005	.000v	.014	.012
1495	600	1900	0	2.5004	.000v	.013	.010
1496	650	1900	0	2.5003	.000v	.011	.010
1497	700	1900	0	2.5003	.000v	.011	.009
1498	750	1900	0	2.5003	.000v	.010	.009
1499	800	1900	0	2.5002	.000v	.009	.008
1500	850	1900	0	2.5002	.000v	.009	.008
1501	900	1900	0	2.5002	.000v	.008	.007
1502	950	1900	0	2.5002	.000v	.008	.007
1503	1000	1900	0	2.5002	.000v	.008	.006
1504	1050	1900	0	2.5001	.000v	.007	.006
1505	1100	1900	0	2.5001	.000v	.007	.006
1506	1150	1900	0	2.5001	.000v	.006	.003
1507	1200	1900	0	2.5001	.000v	.006	.003
1508	1250	1900	0	2.5000v	.000v	.000v	.000v
1509	1300	1900	0	2.5000v	.000v	.000v	.000v
1510	1350	1900	0	2.5000v	.000v	.000v	.000v
1511	1400	1900	0	2.5000v	.000v	.000v	.000v
1512	1450	1900	0	2.5000v	.000v	.000v	.000v
1513	1500	1900	0	2.5000v	.000v	.000v	.000v
1514	1550	1900	0	2.5000v	.000v	.000v	.000v
1515	1600	1900	0	2.5000v	.000v	.000v	.000v
1516	1650	1900	0	2.5000v	.000v	.000v	.000v
1517	1700	1900	0	2.5000v	.000v	.000v	.000v
1518	1750	1900	0	2.5000v	.000v	.000v	.000v
1519	1800	1900	0	2.5000v	.000v	.000v	.000v
1520	1850	1900	0	2.5000v	.000v	.000v	.000v
1521	1900	1900	0	2.5000v	.000v	.000v	.000v
1522	0	1950	0	2.5006	.000v	.005	.005
1523	50	1950	0	2.5007	.000v	.006	.006
1524	100	1950	0	2.5009	.000v	.015	.008
1525	150	1950	0	2.5014	.000v	.034	.011
1526	200	1950	0	2.5027	.000v	.070	.023
1527	250	1950	0	2.5049	.000v	.102	.067
1528	300	1950	0	2.5019	.000v	.046	.032
1529	350	1950	0	2.5012	.000v	.031	.023
1530	400	1950	0	2.5008	.000v	.024	.018
1531	450	1950	0	2.5007	.000v	.020	.015
1532	500	1950	0	2.5005	.000v	.016	.013
1533	550	1950	0	2.5005	.000v	.015	.011
1534	600	1950	0	2.5004	.000v	.013	.010
1535	650	1950	0	2.5003	.000v	.011	.010
1536	700	1950	0	2.5003	.000v	.011	.009
1537	750	1950	0	2.5003	.000v	.010	.009
1538	800	1950	0	2.5002	.000v	.009	.008
1539	850	1950	0	2.5002	.000v	.009	.007
1540	900	1950	0	2.5002	.000v	.008	.007
1541	950	1950	0	2.5002	.000v	.008	.006
1542	1000	1950	0	2.5002	.000v	.007	.006
1543	1050	1950	0	2.5001	.000v	.007	.006
1544	1100	1950	0	2.5001	.000v	.007	.006
1545	1150	1950	0	2.5001	.000v	.007	.004
1546	1200	1950	0	2.5001	.000v	.006	.003
1547	1250	1950	0	2.5000v	.000v	.000v	.000v
1548	1300	1950	0	2.5000v	.000v	.000v	.000v
1549	1350	1950	0	2.5000v	.000v	.000v	.000v
1550	1400	1950	0	2.5000v	.000v	.000v	.000v
1551	1450	1950	0	2.5000v	.000v	.000v	.000v
1552	1500	1950	0	2.5000v	.000v	.000v	.000v
1553	1550	1950	0	2.5000v	.000v	.000v	.000v
1554	1600	1950	0	2.5000v	.000v	.000v	.000v
1555	1650	1950	0	2.5000v	.000v	.000v	.000v
1556	1700	1950	0	2.5000v	.000v	.000v	.000v
1557	1750	1950	0	2.5000v	.000v	.000v	.000v
1558	1800	1950	0	2.5000v	.000v	.000v	.000v
1559	1850	1950	0	2.5000v	.000v	.000v	.000v
1560	1900	1950	0	2.5000v	.000v	.000v	.000v
1561	0	2000	0	2.5006	.000v	.005	.005
1562	50	2000	0	2.5007	.000v	.006	.006
1563	100	2000	0	2.5009	.000v	.010	.007
1564	150	2000	0	2.5013	.000v	.028	.011
1565	200	2000	0	2.5025	.000v	.063	.021
1566	250	2000	0	2.5045	.000v	.119	.076
1567	300	2000	0	2.5020	.000v	.049	.032
1568	350	2000	0	2.5012	.000v	.033	.023

1569	400	2000	0	2.5009	.000v	.024	.017
1570	450	2000	0	2.5007	.000v	.020	.015
1571	500	2000	0	2.5006	.000v	.017	.013
1572	550	2000	0	2.5005	.000v	.014	.012
1573	600	2000	0	2.5004	.000v	.014	.011
1574	650	2000	0	2.5003	.000v	.012	.010
1575	700	2000	0	2.5003	.000v	.011	.009
1576	750	2000	0	2.5003	.000v	.010	.008
1577	800	2000	0	2.5002	.000v	.009	.008
1578	850	2000	0	2.5002	.000v	.009	.008
1579	900	2000	0	2.5002	.000v	.008	.007
1580	950	2000	0	2.5002	.000v	.008	.007
1581	1000	2000	0	2.5001	.000v	.007	.006
1582	1050	2000	0	2.5001	.000v	.007	.006
1583	1100	2000	0	2.5001	.000v	.007	.006
1584	1150	2000	0	2.5001	.000v	.007	.005
1585	1200	2000	0	2.5001	.000v	.007	.003
1586	1250	2000	0	2.5000v	.000v	.000v	.000v
1587	1300	2000	0	2.5000v	.000v	.000v	.000v
1588	1350	2000	0	2.5000v	.000v	.000v	.000v
1589	1400	2000	0	2.5000v	.000v	.000v	.000v
1590	1450	2000	0	2.5000v	.000v	.000v	.000v
1591	1500	2000	0	2.5000v	.000v	.000v	.000v
1592	1550	2000	0	2.5000v	.000v	.000v	.000v
1593	1600	2000	0	2.5000v	.000v	.000v	.000v
1594	1650	2000	0	2.5000v	.000v	.000v	.000v
1595	1700	2000	0	2.5000v	.000v	.000v	.000v
1596	1750	2000	0	2.5000v	.000v	.000v	.000v
1597	1800	2000	0	2.5000v	.000v	.000v	.000v
1598	1850	2000	0	2.5000v	.000v	.000v	.000v
1599	1900	2000	0	2.5000v	.000v	.000v	.000v
1600	0	2050	0	2.5005	.000v	.005	.004
1601	50	2050	0	2.5007	.000v	.006	.005
1602	100	2050	0	2.5009	.000v	.008	.007
1603	150	2050	0	2.5013	.000v	.022	.010
1604	200	2050	0	2.5023	.000v	.058	.019
1605	250	2050	0	2.5039	.000v	.143	.086
1606	300	2050	0	2.5021	.000v	.052	.035
1607	350	2050	0	2.5012	.000v	.033	.022
1608	400	2050	0	2.5009	.000v	.026	.018
1609	450	2050	0	2.5007	.000v	.020	.015
1610	500	2050	0	2.5006	.000v	.017	.013
1611	550	2050	0	2.5005	.000v	.015	.011
1612	600	2050	0	2.5004	.000v	.013	.010
1613	650	2050	0	2.5003	.000v	.012	.010
1614	700	2050	0	2.5003	.000v	.011	.009
1615	750	2050	0	2.5003	.000v	.010	.008
1616	800	2050	0	2.5002	.000v	.009	.008
1617	850	2050	0	2.5002	.000v	.009	.007
1618	900	2050	0	2.5002	.000v	.008	.007
1619	950	2050	0	2.5002	.000v	.008	.007
1620	1000	2050	0	2.5001	.000v	.008	.006
1621	1050	2050	0	2.5001	.000v	.007	.006
1622	1100	2050	0	2.5001	.000v	.007	.005
1623	1150	2050	0	2.5001	.000v	.006	.005
1624	1200	2050	0	2.5001	.000v	.006	.003
1625	1250	2050	0	2.5000v	.000v	.000v	.000v
1626	1300	2050	0	2.5000v	.000v	.000v	.000v
1627	1350	2050	0	2.5000v	.000v	.000v	.000v
1628	1400	2050	0	2.5000v	.000v	.000v	.000v
1629	1450	2050	0	2.5000v	.000v	.000v	.000v
1630	1500	2050	0	2.5000v	.000v	.000v	.000v
1631	1550	2050	0	2.5000v	.000v	.000v	.000v
1632	1600	2050	0	2.5000v	.000v	.000v	.000v
1633	1650	2050	0	2.5000v	.000v	.000v	.000v
1634	1700	2050	0	2.5000v	.000v	.000v	.000v
1635	1750	2050	0	2.5000v	.000v	.000v	.000v
1636	1800	2050	0	2.5000v	.000v	.000v	.000v
1637	1850	2050	0	2.5000v	.000v	.000v	.000v
1638	1900	2050	0	2.5000v	.000v	.000v	.000v
1639	0	2100	0	2.5005	.000v	.005	.004
1640	50	2100	0	2.5007	.000v	.006	.005
1641	100	2100	0	2.5009	.000v	.008	.007
1642	150	2100	0	2.5012	.000v	.016	.010
1643	200	2100	0	2.5021	.000v	.052	.018
1644	250	2100	0	2.5035	.000v	.172	.085
1645	300	2100	0	2.5022	.000v	.053	.034

1646	350	2100	0	2.5013	.000v	.035	.023
1647	400	2100	0	2.5009	.000v	.026	.018
1648	450	2100	0	2.5007	.000v	.022	.015
1649	500	2100	0	2.5006	.000v	.017	.013
1650	550	2100	0	2.5005	.000v	.015	.011
1651	600	2100	0	2.5004	.000v	.013	.010
1652	650	2100	0	2.5003	.000v	.013	.009
1653	700	2100	0	2.5003	.000v	.011	.009
1654	750	2100	0	2.5003	.000v	.010	.008
1655	800	2100	0	2.5002	.000v	.010	.008
1656	850	2100	0	2.5002	.000v	.009	.007
1657	900	2100	0	2.5002	.000v	.008	.007
1658	950	2100	0	2.5002	.000v	.008	.007
1659	1000	2100	0	2.5001	.000v	.007	.006
1660	1050	2100	0	2.5001	.000v	.007	.006
1661	1100	2100	0	2.5001	.000v	.007	.005
1662	1150	2100	0	2.5001	.000v	.006	.004
1663	1200	2100	0	2.5001	.000v	.007	.003
1664	1250	2100	0	2.5000	.000v	.004	.001
1665	1300	2100	0	2.5000v	.000v	.000v	.000v
1666	1350	2100	0	2.5000v	.000v	.000v	.000v
1667	1400	2100	0	2.5000v	.000v	.000v	.000v
1668	1450	2100	0	2.5000v	.000v	.000v	.000v
1669	1500	2100	0	2.5000v	.000v	.000v	.000v
1670	1550	2100	0	2.5000v	.000v	.000v	.000v
1671	1600	2100	0	2.5000v	.000v	.000v	.000v
1672	1650	2100	0	2.5000v	.000v	.000v	.000v
1673	1700	2100	0	2.5000v	.000v	.000v	.000v
1674	1750	2100	0	2.5000v	.000v	.000v	.000v
1675	1800	2100	0	2.5000v	.000v	.000v	.000v
1676	1850	2100	0	2.5000v	.000v	.000v	.000v
1677	1900	2100	0	2.5000v	.000v	.000v	.000v
1678	0	2150	0	2.5005	.000v	.005	.004
1679	50	2150	0	2.5006	.000v	.006	.005
1680	100	2150	0	2.5008	.000v	.008	.007
1681	150	2150	0	2.5012	.000v	.010	.009
1682	200	2150	0	2.5020	.000v	.043	.017
1683	250	2150	0	2.5034	.000v	.170	.076
1684	300	2150	0	2.5023	.000v	.056	.035
1685	350	2150	0	2.5013	.000v	.036	.023
1686	400	2150	0	2.5009	.000v	.026	.017
1687	450	2150	0	2.5007	.000v	.021	.014
1688	500	2150	0	2.5006	.000v	.018	.013
1689	550	2150	0	2.5005	.000v	.015	.012
1690	600	2150	0	2.5004	.000v	.014	.010
1691	650	2150	0	2.5003	.000v	.012	.009
1692	700	2150	0	2.5003	.000v	.011	.009
1693	750	2150	0	2.5003	.000v	.011	.008
1694	800	2150	0	2.5002	.000v	.010	.008
1695	850	2150	0	2.5002	.000v	.010	.007
1696	900	2150	0	2.5002	.000v	.009	.007
1697	950	2150	0	2.5002	.000v	.008	.007
1698	1000	2150	0	2.5001	.000v	.007	.006
1699	1050	2150	0	2.5001	.000v	.007	.006
1700	1100	2150	0	2.5001	.000v	.007	.005
1701	1150	2150	0	2.5001	.000v	.007	.003
1702	1200	2150	0	2.5001	.000v	.006	.003
1703	1250	2150	0	2.5000	.000v	.006	.003
1704	1300	2150	0	2.5000v	.000v	.000v	.000v
1705	1350	2150	0	2.5000v	.000v	.000v	.000v
1706	1400	2150	0	2.5000v	.000v	.000v	.000v
1707	1450	2150	0	2.5000v	.000v	.000v	.000v
1708	1500	2150	0	2.5000v	.000v	.000v	.000v
1709	1550	2150	0	2.5000v	.000v	.000v	.000v
1710	1600	2150	0	2.5000v	.000v	.000v	.000v
1711	1650	2150	0	2.5000v	.000v	.000v	.000v
1712	1700	2150	0	2.5000v	.000v	.000v	.000v
1713	1750	2150	0	2.5000v	.000v	.000v	.000v
1714	1800	2150	0	2.5000v	.000v	.000v	.000v
1715	1850	2150	0	2.5000v	.000v	.000v	.000v
1716	1900	2150	0	2.5000v	.000v	.000v	.000v
1717	0	2200	0	2.5005	.000v	.005	.004
1718	50	2200	0	2.5006	.000v	.006	.005
1719	100	2200	0	2.5008	.000v	.007	.006
1720	150	2200	0	2.5011	.000v	.010	.009
1721	200	2200	0	2.5019	.000v	.029	.015
1722	250	2200	0	2.5042	.000v	.146	.061

1723	300	2200	0	2.5025	.000v	.059	.036
1724	350	2200	0	2.5014	.000v	.037	.023
1725	400	2200	0	2.5009	.000v	.027	.018
1726	450	2200	0	2.5007	.000v	.022	.015
1727	500	2200	0	2.5006	.000v	.019	.013
1728	550	2200	0	2.5005	.000v	.016	.012
1729	600	2200	0	2.5004	.000v	.014	.010
1730	650	2200	0	2.5003	.000v	.012	.010
1731	700	2200	0	2.5003	.000v	.011	.009
1732	750	2200	0	2.5003	.000v	.011	.008
1733	800	2200	0	2.5002	.000v	.010	.008
1734	850	2200	0	2.5002	.000v	.009	.007
1735	900	2200	0	2.5002	.000v	.008	.007
1736	950	2200	0	2.5002	.000v	.008	.006
1737	1000	2200	0	2.5001	.000v	.007	.006
1738	1050	2200	0	2.5001	.000v	.007	.005
1739	1100	2200	0	2.5001	.000v	.007	.005
1740	1150	2200	0	2.5001	.000v	.006	.003
1741	1200	2200	0	2.5001	.000v	.007	.003
1742	1250	2200	0	2.5000	.000v	.006	.003
1743	1300	2200	0	2.5000	.000v	.002	.001
1744	1350	2200	0	2.5000v	.000v	.000v	.000v
1745	1400	2200	0	2.5000v	.000v	.000v	.000v
1746	1450	2200	0	2.5000v	.000v	.000v	.000v
1747	1500	2200	0	2.5000v	.000v	.000v	.000v
1748	1550	2200	0	2.5000v	.000v	.000v	.000v
1749	1600	2200	0	2.5000v	.000v	.000v	.000v
1750	1650	2200	0	2.5000v	.000v	.000v	.000v
1751	1700	2200	0	2.5000v	.000v	.000v	.000v
1752	1750	2200	0	2.5000v	.000v	.000v	.000v
1753	1800	2200	0	2.5000v	.000v	.000v	.000v
1754	1850	2200	0	2.5000v	.000v	.000v	.000v
1755	1900	2200	0	2.5000v	.000v	.000v	.000v
1756	0	2250	0	2.5005	.000v	.005	.004
1757	50	2250	0	2.5006	.000v	.006	.005
1758	100	2250	0	2.5008	.000v	.007	.006
1759	150	2250	0	2.5011	.000v	.010	.009
1760	200	2250	0	2.5018	.000v	.016	.014
1761	250	2250	0	2.5047	.000v	.121	.049
1762	300	2250	0	2.5027	.000v	.062	.037
1763	350	2250	0	2.5014	.000v	.037	.023
1764	400	2250	0	2.5010	.000v	.028	.018
1765	450	2250	0	2.5007	.000v	.021	.015
1766	500	2250	0	2.5006	.000v	.019	.013
1767	550	2250	0	2.5005	.000v	.015	.011
1768	600	2250	0	2.5004	.000v	.013	.011
1769	650	2250	0	2.5003	.000v	.013	.010
1770	700	2250	0	2.5003	.000v	.012	.009
1771	750	2250	0	2.5003	.000v	.011	.009
1772	800	2250	0	2.5002	.000v	.010	.008
1773	850	2250	0	2.5002	.000v	.009	.007
1774	900	2250	0	2.5002	.000v	.008	.007
1775	950	2250	0	2.5002	.000v	.008	.007
1776	1000	2250	0	2.5001	.000v	.008	.005
1777	1050	2250	0	2.5001	.000v	.007	.006
1778	1100	2250	0	2.5001	.000v	.007	.004
1779	1150	2250	0	2.5001	.000v	.007	.003
1780	1200	2250	0	2.5001	.000v	.006	.003
1781	1250	2250	0	2.5001	.000v	.006	.003
1782	1300	2250	0	2.5000	.000v	.004	.001
1783	1350	2250	0	2.5000v	.000v	.000v	.000v
1784	1400	2250	0	2.5000v	.000v	.000v	.000v
1785	1450	2250	0	2.5000v	.000v	.000v	.000v
1786	1500	2250	0	2.5000v	.000v	.000v	.000v
1787	1550	2250	0	2.5000v	.000v	.000v	.000v
1788	1600	2250	0	2.5000v	.000v	.000v	.000v
1789	1650	2250	0	2.5000v	.000v	.000v	.000v
1790	1700	2250	0	2.5000v	.000v	.000v	.000v
1791	1750	2250	0	2.5000v	.000v	.000v	.000v
1792	1800	2250	0	2.5000v	.000v	.000v	.000v
1793	1850	2250	0	2.5000v	.000v	.000v	.000v
1794	1900	2250	0	2.5000v	.000v	.000v	.000v
1795	0	2300	0	2.5005	.000v	.004	.004
1796	50	2300	0	2.5006	.000v	.005	.005
1797	100	2300	0	2.5008	.000v	.007	.006
1798	150	2300	0	2.5010	.000v	.009	.009
1799	200	2300	0	2.5016	.000v	.015	.013

1800	250	2300	0	2.5042	.000v	.076	.038
1801	300	2300	0	2.5030	.000v	.065	.041
1802	350	2300	0	2.5015	.000v	.038	.024
1803	400	2300	0	2.5010	.000v	.029	.018
1804	450	2300	0	2.5007	.000v	.022	.015
1805	500	2300	0	2.5006	.000v	.018	.013
1806	550	2300	0	2.5005	.000v	.016	.011
1807	600	2300	0	2.5004	.000v	.014	.011
1808	650	2300	0	2.5003	.000v	.013	.010
1809	700	2300	0	2.5003	.000v	.012	.009
1810	750	2300	0	2.5003	.000v	.010	.009
1811	800	2300	0	2.5002	.000v	.010	.008
1812	850	2300	0	2.5002	.000v	.009	.007
1813	900	2300	0	2.5002	.000v	.009	.007
1814	950	2300	0	2.5002	.000v	.008	.006
1815	1000	2300	0	2.5001	.000v	.008	.005
1816	1050	2300	0	2.5001	.000v	.008	.004
1817	1100	2300	0	2.5001	.000v	.007	.003
1818	1150	2300	0	2.5001	.000v	.006	.003
1819	1200	2300	0	2.5001	.000v	.006	.003
1820	1250	2300	0	2.5000	.000v	.006	.002
1821	1300	2300	0	2.5000	.000v	.004	.001
1822	1350	2300	0	2.5000v	.000v	.000v	.000v
1823	1400	2300	0	2.5000v	.000v	.000v	.000v
1824	1450	2300	0	2.5000v	.000v	.000v	.000v
1825	1500	2300	0	2.5000v	.000v	.000v	.000v
1826	1550	2300	0	2.5000v	.000v	.000v	.000v
1827	1600	2300	0	2.5000v	.000v	.000v	.000v
1828	1650	2300	0	2.5000v	.000v	.000v	.000v
1829	1700	2300	0	2.5000v	.000v	.000v	.000v
1830	1750	2300	0	2.5000v	.000v	.000v	.000v
1831	1800	2300	0	2.5000v	.000v	.000v	.000v
1832	1850	2300	0	2.5000v	.000v	.000v	.000v
1833	1900	2300	0	2.5000v	.000v	.000v	.000v
1834	0	2350	0	2.5005	.000v	.004	.004
1835	50	2350	0	2.5006	.000v	.005	.005
1836	100	2350	0	2.5007	.000v	.006	.006
1837	150	2350	0	2.5010	.000v	.009	.008
1838	200	2350	0	2.5015	.000v	.013	.012
1839	250	2350	0	2.5034	.000v	.032	.027
1840	300	2350	0	2.5037	.000v	.073	.047
1841	350	2350	0	2.5016	.000v	.042	.026
1842	400	2350	0	2.5010	.000v	.029	.019
1843	450	2350	0	2.5008	.000v	.024	.015
1844	500	2350	0	2.5006	.000v	.020	.013
1845	550	2350	0	2.5005	.000v	.016	.012
1846	600	2350	0	2.5004	.000v	.014	.011
1847	650	2350	0	2.5003	.000v	.012	.010
1848	700	2350	0	2.5003	.000v	.011	.009
1849	750	2350	0	2.5003	.000v	.010	.008
1850	800	2350	0	2.5002	.000v	.010	.008
1851	850	2350	0	2.5002	.000v	.009	.007
1852	900	2350	0	2.5002	.000v	.008	.007
1853	950	2350	0	2.5001	.000v	.008	.005
1854	1000	2350	0	2.5001	.000v	.008	.004
1855	1050	2350	0	2.5001	.000v	.007	.004
1856	1100	2350	0	2.5001	.000v	.007	.004
1857	1150	2350	0	2.5001	.000v	.007	.003
1858	1200	2350	0	2.5001	.000v	.006	.003
1859	1250	2350	0	2.5000	.000v	.006	.002
1860	1300	2350	0	2.5000	.000v	.004	.001
1861	1350	2350	0	2.5000	.000v	.002	.000
1862	1400	2350	0	2.5000v	.000v	.000v	.000v
1863	1450	2350	0	2.5000v	.000v	.000v	.000v
1864	1500	2350	0	2.5000v	.000v	.000v	.000v
1865	1550	2350	0	2.5000v	.000v	.000v	.000v
1866	1600	2350	0	2.5000v	.000v	.000v	.000v
1867	1650	2350	0	2.5000v	.000v	.000v	.000v
1868	1700	2350	0	2.5000v	.000v	.000v	.000v
1869	1750	2350	0	2.5000v	.000v	.000v	.000v
1870	1800	2350	0	2.5000v	.000v	.000v	.000v
1871	1850	2350	0	2.5000v	.000v	.000v	.000v
1872	1900	2350	0	2.5000v	.000v	.000v	.000v
1873	0	2400	0	2.5004	.000v	.004	.004
1874	50	2400	0	2.5005	.000v	.005	.005
1875	100	2400	0	2.5007	.000v	.006	.006
1876	150	2400	0	2.5009	.000v	.008	.007

1877	200	2400	0	2.5013	.000v	.012	.011
1878	250	2400	0	2.5027	.000v	.025	.021
1879	300	2400	0	2.5048	.000v	.094	.061
1880	350	2400	0	2.5019	.000v	.042	.028
1881	400	2400	0	2.5011	.000v	.028	.020
1882	450	2400	0	2.5008	.000v	.023	.017
1883	500	2400	0	2.5006	.000v	.019	.014
1884	550	2400	0	2.5005	.000v	.016	.012
1885	600	2400	0	2.5004	.000v	.014	.011
1886	650	2400	0	2.5003	.000v	.013	.010
1887	700	2400	0	2.5003	.000v	.011	.009
1888	750	2400	0	2.5002	.000v	.011	.008
1889	800	2400	0	2.5002	.000v	.010	.008
1890	850	2400	0	2.5002	.000v	.009	.007
1891	900	2400	0	2.5002	.000v	.008	.005
1892	950	2400	0	2.5001	.000v	.008	.005
1893	1000	2400	0	2.5001	.000v	.008	.004
1894	1050	2400	0	2.5001	.000v	.007	.003
1895	1100	2400	0	2.5001	.000v	.007	.004
1896	1150	2400	0	2.5001	.000v	.007	.003
1897	1200	2400	0	2.5001	.000v	.007	.003
1898	1250	2400	0	2.5000	.000v	.006	.002
1899	1300	2400	0	2.5000	.000v	.004	.001
1900	1350	2400	0	2.5000	.000v	.002	.001
1901	1400	2400	0	2.5000v	.000v	.000v	.000v
1902	1450	2400	0	2.5000v	.000v	.000v	.000v
1903	1500	2400	0	2.5000v	.000v	.000v	.000v
1904	1550	2400	0	2.5000v	.000v	.000v	.000v
1905	1600	2400	0	2.5000v	.000v	.000v	.000v
1906	1650	2400	0	2.5000v	.000v	.000v	.000v
1907	1700	2400	0	2.5000v	.000v	.000v	.000v
1908	1750	2400	0	2.5000v	.000v	.000v	.000v
1909	1800	2400	0	2.5000v	.000v	.000v	.000v
1910	1850	2400	0	2.5000v	.000v	.000v	.000v
1911	1900	2400	0	2.5000v	.000v	.000v	.000v
1912	0	2450	0	2.5004	.000v	.004	.004
1913	50	2450	0	2.5005	.000v	.005	.005
1914	100	2450	0	2.5006	.000v	.006	.006
1915	150	2450	0	2.5008	.000v	.008	.007
1916	200	2450	0	2.5012	.000v	.011	.010
1917	250	2450	0	2.5020	.000v	.020	.017
1918	300	2450	0	2.5035	.000v	.129	.052
1919	350	2450	0	2.5024	.000v	.046	.034
1920	400	2450	0	2.5013	.000v	.031	.022
1921	450	2450	0	2.5009	.000v	.023	.017
1922	500	2450	0	2.5007	.000v	.019	.015
1923	550	2450	0	2.5005	.000v	.016	.013
1924	600	2450	0	2.5004	.000v	.014	.012
1925	650	2450	0	2.5003	.000v	.013	.011
1926	700	2450	0	2.5003	.000v	.012	.010
1927	750	2450	0	2.5002	.000v	.011	.009
1928	800	2450	0	2.5002	.000v	.010	.007
1929	850	2450	0	2.5002	.000v	.009	.005
1930	900	2450	0	2.5002	.000v	.009	.005
1931	950	2450	0	2.5001	.000v	.009	.004
1932	1000	2450	0	2.5001	.000v	.008	.004
1933	1050	2450	0	2.5001	.000v	.008	.004
1934	1100	2450	0	2.5001	.000v	.007	.003
1935	1150	2450	0	2.5001	.000v	.007	.003
1936	1200	2450	0	2.5001	.000v	.007	.003
1937	1250	2450	0	2.5000	.000v	.006	.002
1938	1300	2450	0	2.5000	.000v	.004	.001
1939	1350	2450	0	2.5000	.000v	.002	.000
1940	1400	2450	0	2.5000v	.000v	.000v	.000v
1941	1450	2450	0	2.5000v	.000v	.000v	.000v
1942	1500	2450	0	2.5000v	.000v	.000v	.000v
1943	1550	2450	0	2.5000v	.000v	.000v	.000v
1944	1600	2450	0	2.5000v	.000v	.000v	.000v
1945	1650	2450	0	2.5000v	.000v	.000v	.000v
1946	1700	2450	0	2.5000v	.000v	.000v	.000v
1947	1750	2450	0	2.5000v	.000v	.000v	.000v
1948	1800	2450	0	2.5000v	.000v	.000v	.000v
1949	1850	2450	0	2.5000v	.000v	.000v	.000v
1950	1900	2450	0	2.5000v	.000v	.000v	.000v
1951	0	2500	0	2.5004	.000v	.004	.004
1952	50	2500	0	2.5005	.000v	.005	.004
1953	100	2500	0	2.5006	.000v	.006	.005

1954	150	2500	0	2.5007	.000v	.008	.006
1955	200	2500	0	2.5010	.000v	.011	.008
1956	250	2500	0	2.5016	.000v	.016	.013
1957	300	2500	0	2.5037	.000v	.049	.030
1958	350	2500	0	2.5037	.000v	.060	.048
1959	400	2500	0	2.5016	.000v	.031	.026
1960	450	2500	0	2.5010	.000v	.025	.019
1961	500	2500	0	2.5007	.000v	.020	.016
1962	550	2500	0	2.5005	.000v	.018	.014
1963	600	2500	0	2.5004	.000v	.014	.012
1964	650	2500	0	2.5003	.000v	.013	.011
1965	700	2500	0	2.5003	.000v	.012	.009
1966	750	2500	0	2.5002	.000v	.011	.006
1967	800	2500	0	2.5002	.000v	.010	.006
1968	850	2500	0	2.5002	.000v	.010	.005
1969	900	2500	0	2.5001	.000v	.009	.005
1970	950	2500	0	2.5001	.000v	.009	.004
1971	1000	2500	0	2.5001	.000v	.008	.004
1972	1050	2500	0	2.5001	.000v	.008	.004
1973	1100	2500	0	2.5001	.000v	.007	.003
1974	1150	2500	0	2.5001	.000v	.007	.003
1975	1200	2500	0	2.5001	.000v	.007	.003
1976	1250	2500	0	2.5000	.000v	.007	.002
1977	1300	2500	0	2.5000	.000v	.004	.001
1978	1350	2500	0	2.5000	.000v	.002	.000
1979	1400	2500	0	2.5000v	.000v	.000v	.000v
1980	1450	2500	0	2.5000v	.000v	.000v	.000v
1981	1500	2500	0	2.5000v	.000v	.000v	.000v
1982	1550	2500	0	2.5000v	.000v	.000v	.000v
1983	1600	2500	0	2.5000v	.000v	.000v	.000v
1984	1650	2500	0	2.5000v	.000v	.000v	.000v
1985	1700	2500	0	2.5000v	.000v	.000v	.000v
1986	1750	2500	0	2.5000v	.000v	.000v	.000v
1987	1800	2500	0	2.5000v	.000v	.000v	.000v
1988	1850	2500	0	2.5000v	.000v	.000v	.000v
1989	1900	2500	0	2.5000v	.000v	.000v	.000v
1990	0	2550	0	2.5004	.000v	.004	.003
1991	50	2550	0	2.5004	.000v	.005	.004
1992	100	2550	0	2.5005	.000v	.005	.005
1993	150	2550	0	2.5007	.000v	.007	.006
1994	200	2550	0	2.5009	.000v	.009	.007
1995	250	2550	0	2.5013	.000v	.013	.011
1996	300	2550	0	2.5022	.000v	.025	.017
1997	350	2550	0	2.5026	.000v	.144	.046
1998	400	2550	0	2.5022	.000v	.041	.031
1999	450	2550	0	2.5012	.000v	.026	.021
2000	500	2550	0	2.5007	.000v	.021	.017
2001	550	2550	0	2.5005	.000v	.017	.015
2002	600	2550	0	2.5004	.000v	.014	.012
2003	650	2550	0	2.5003	.000v	.013	.008
2004	700	2550	0	2.5003	.000v	.012	.007
2005	750	2550	0	2.5002	.000v	.011	.006
2006	800	2550	0	2.5002	.000v	.010	.005
2007	850	2550	0	2.5002	.000v	.010	.005
2008	900	2550	0	2.5001	.000v	.009	.004
2009	950	2550	0	2.5001	.000v	.009	.004
2010	1000	2550	0	2.5001	.000v	.008	.004
2011	1050	2550	0	2.5001	.000v	.008	.004
2012	1100	2550	0	2.5001	.000v	.008	.003
2013	1150	2550	0	2.5001	.000v	.007	.003
2014	1200	2550	0	2.5000	.000v	.007	.002
2015	1250	2550	0	2.5000	.000v	.006	.002
2016	1300	2550	0	2.5000	.000v	.004	.001
2017	1350	2550	0	2.5000	.000v	.002	.000
2018	1400	2550	0	2.5000v	.000v	.000v	.000v
2019	1450	2550	0	2.5000v	.000v	.000v	.000v
2020	1500	2550	0	2.5000v	.000v	.000v	.000v
2021	1550	2550	0	2.5000v	.000v	.000v	.000v
2022	1600	2550	0	2.5000v	.000v	.000v	.000v
2023	1650	2550	0	2.5000v	.000v	.000v	.000v
2024	1700	2550	0	2.5000v	.000v	.000v	.000v
2025	1750	2550	0	2.5000v	.000v	.000v	.000v
2026	1800	2550	0	2.5000v	.000v	.000v	.000v
2027	1850	2550	0	2.5000v	.000v	.000v	.000v
2028	1900	2550	0	2.5000v	.000v	.000v	.000v
2029	0	2600	0	2.5003	.000v	.004	.003
2030	50	2600	0	2.5004	.000v	.005	.004

2031	100	2600	0	2.5005	.000v	.005	.004
2032	150	2600	0	2.5006	.000v	.007	.005
2033	200	2600	0	2.5007	.000v	.009	.007
2034	250	2600	0	2.5010	.000v	.011	.009
2035	300	2600	0	2.5015	.000v	.017	.013
2036	350	2600	0	2.5031	.000v	.084	.028
2037	400	2600	0	2.5042	.000v	.080	.046
2038	450	2600	0	2.5014	.000v	.035	.027
2039	500	2600	0	2.5007	.000v	.024	.017
2040	550	2600	0	2.5005	.000v	.019	.012
2041	600	2600	0	2.5004	.000v	.017	.009
2042	650	2600	0	2.5003	.000v	.014	.007
2043	700	2600	0	2.5002	.000v	.013	.007
2044	750	2600	0	2.5002	.000v	.013	.006
2045	800	2600	0	2.5002	.000v	.011	.005
2046	850	2600	0	2.5001	.000v	.010	.005
2047	900	2600	0	2.5001	.000v	.010	.005
2048	950	2600	0	2.5001	.000v	.010	.004
2049	1000	2600	0	2.5001	.000v	.008	.004
2050	1050	2600	0	2.5001	.000v	.008	.003
2051	1100	2600	0	2.5001	.000v	.008	.003
2052	1150	2600	0	2.5001	.000v	.007	.003
2053	1200	2600	0	2.5000	.000v	.007	.002
2054	1250	2600	0	2.5000	.000v	.006	.002
2055	1300	2600	0	2.5000	.000v	.004	.001
2056	1350	2600	0	2.5000	.000v	.002	.000
2057	1400	2600	0	2.5000v	.000v	.000v	.000v
2058	1450	2600	0	2.5000v	.000v	.000v	.000v
2059	1500	2600	0	2.5000v	.000v	.000v	.000v
2060	1550	2600	0	2.5000v	.000v	.000v	.000v
2061	1600	2600	0	2.5000v	.000v	.000v	.000v
2062	1650	2600	0	2.5000v	.000v	.000v	.000v
2063	1700	2600	0	2.5000v	.000v	.000v	.000v
2064	1750	2600	0	2.5000v	.000v	.000v	.000v
2065	1800	2600	0	2.5000v	.000v	.000v	.000v
2066	1850	2600	0	2.5000v	.000v	.000v	.000v
2067	1900	2600	0	2.5000v	.000v	.000v	.000v
2068	0	2650	0	2.5003	.000v	.004	.003
2069	50	2650	0	2.5004	.000v	.004	.004
2070	100	2650	0	2.5004	.000v	.005	.004
2071	150	2650	0	2.5005	.000v	.006	.005
2072	200	2650	0	2.5006	.000v	.007	.006
2073	250	2650	0	2.5008	.000v	.010	.007
2074	300	2650	0	2.5010	.000v	.013	.010
2075	350	2650	0	2.5015	.000v	.048	.016
2076	400	2650	0	2.5024	.000v	.120	.040
2077	450	2650	0	2.5009	.000v	.059	.022
2078	500	2650	0	2.5006	.000v	.032	.012
2079	550	2650	0	2.5004	.000v	.023	.010
2080	600	2650	0	2.5003	.000v	.019	.008
2081	650	2650	0	2.5002	.000v	.016	.007
2082	700	2650	0	2.5002	.000v	.013	.006
2083	750	2650	0	2.5002	.000v	.013	.005
2084	800	2650	0	2.5001	.000v	.011	.005
2085	850	2650	0	2.5001	.000v	.011	.005
2086	900	2650	0	2.5001	.000v	.010	.004
2087	950	2650	0	2.5001	.000v	.009	.004
2088	1000	2650	0	2.5001	.000v	.008	.003
2089	1050	2650	0	2.5001	.000v	.008	.003
2090	1100	2650	0	2.5001	.000v	.008	.003
2091	1150	2650	0	2.5000	.000v	.008	.002
2092	1200	2650	0	2.5000	.000v	.007	.002
2093	1250	2650	0	2.5000	.000v	.006	.002
2094	1300	2650	0	2.5000	.000v	.004	.001
2095	1350	2650	0	2.5000	.000v	.002	.000
2096	1400	2650	0	2.5000v	.000v	.000v	.000v
2097	1450	2650	0	2.5000v	.000v	.000v	.000v
2098	1500	2650	0	2.5000v	.000v	.000v	.000v
2099	1550	2650	0	2.5000v	.000v	.000v	.000v
2100	1600	2650	0	2.5000v	.000v	.000v	.000v
2101	1650	2650	0	2.5000v	.000v	.000v	.000v
2102	1700	2650	0	2.5000v	.000v	.000v	.000v
2103	1750	2650	0	2.5000v	.000v	.000v	.000v
2104	1800	2650	0	2.5000v	.000v	.000v	.000v
2105	1850	2650	0	2.5000v	.000v	.000v	.000v
2106	1900	2650	0	2.5000v	.000v	.000v	.000v
2107	0	2700	0	2.5003	.000v	.003	.003

2108	50	2700	0	2.5003	.000v	.004	.003
2109	100	2700	0	2.5004	.000v	.005	.004
2110	150	2700	0	2.5004	.000v	.006	.005
2111	200	2700	0	2.5005	.000v	.007	.005
2112	250	2700	0	2.5006	.000v	.009	.007
2113	300	2700	0	2.5007	.000v	.011	.008
2114	350	2700	0	2.5008	.000v	.029	.011
2115	400	2700	0	2.5007	.000v	.076	.015
2116	450	2700	0	2.5005	.000v	.069	.015
2117	500	2700	0	2.5004	.000v	.041	.011
2118	550	2700	0	2.5003	.000v	.027	.008
2119	600	2700	0	2.5002	.000v	.021	.007
2120	650	2700	0	2.5002	.000v	.018	.006
2121	700	2700	0	2.5002	.000v	.016	.005
2122	750	2700	0	2.5001	.000v	.013	.004
2123	800	2700	0	2.5001	.000v	.013	.004
2124	850	2700	0	2.5001	.000v	.012	.004
2125	900	2700	0	2.5001	.000v	.011	.004
2126	950	2700	0	2.5001	.000v	.010	.003
2127	1000	2700	0	2.5001	.000v	.008	.003
2128	1050	2700	0	2.5001	.000v	.008	.003
2129	1100	2700	0	2.5001	.000v	.008	.002
2130	1150	2700	0	2.5000	.000v	.007	.002
2131	1200	2700	0	2.5000	.000v	.006	.002
2132	1250	2700	0	2.5000	.000v	.006	.002
2133	1300	2700	0	2.5000	.000v	.004	.001
2134	1350	2700	0	2.5000	.000v	.002	.000
2135	1400	2700	0	2.5000v	.000v	.000v	.000v
2136	1450	2700	0	2.5000v	.000v	.000v	.000v
2137	1500	2700	0	2.5000v	.000v	.000v	.000v
2138	1550	2700	0	2.5000v	.000v	.000v	.000v
2139	1600	2700	0	2.5000v	.000v	.000v	.000v
2140	1650	2700	0	2.5000v	.000v	.000v	.000v
2141	1700	2700	0	2.5000v	.000v	.000v	.000v
2142	1750	2700	0	2.5000v	.000v	.000v	.000v
2143	1800	2700	0	2.5000v	.000v	.000v	.000v
2144	1850	2700	0	2.5000v	.000v	.000v	.000v
2145	1900	2700	0	2.5000v	.000v	.000v	.000v
2146	0	2750	0	2.5002	.000v	.003	.003
2147	50	2750	0	2.5003	.000v	.004	.003
2148	100	2750	0	2.5003	.000v	.004	.003
2149	150	2750	0	2.5003	.000v	.005	.004
2150	200	2750	0	2.5004	.000v	.006	.004
2151	250	2750	0	2.5004	.000v	.007	.005
2152	300	2750	0	2.5005	.000v	.009	.006
2153	350	2750	0	2.5005	.000v	.020	.007
2154	400	2750	0	2.5005	.000v	.051	.009
2155	450	2750	0	2.5003	.000v	.058	.011
2156	500	2750	0	2.5003	.000v	.042	.009
2157	550	2750	0	2.5002	.000v	.030	.007
2158	600	2750	0	2.5002	.000v	.024	.006
2159	650	2750	0	2.5002	.000v	.020	.005
2160	700	2750	0	2.5001	.000v	.018	.004
2161	750	2750	0	2.5001	.000v	.014	.004
2162	800	2750	0	2.5001	.000v	.013	.004
2163	850	2750	0	2.5001	.000v	.012	.003
2164	900	2750	0	2.5001	.000v	.011	.003
2165	950	2750	0	2.5001	.000v	.010	.003
2166	1000	2750	0	2.5001	.000v	.009	.002
2167	1050	2750	0	2.5001	.000v	.009	.002
2168	1100	2750	0	2.5000	.000v	.008	.002
2169	1150	2750	0	2.5000	.000v	.008	.002
2170	1200	2750	0	2.5000	.000v	.006	.001
2171	1250	2750	0	2.5000	.000v	.005	.001
2172	1300	2750	0	2.5000	.000v	.004	.001
2173	1350	2750	0	2.5000	.000v	.002	.000
2174	1400	2750	0	2.5000v	.000v	.000v	.000v
2175	1450	2750	0	2.5000v	.000v	.000v	.000v
2176	1500	2750	0	2.5000v	.000v	.000v	.000v
2177	1550	2750	0	2.5000v	.000v	.000v	.000v
2178	1600	2750	0	2.5000v	.000v	.000v	.000v
2179	1650	2750	0	2.5000v	.000v	.000v	.000v
2180	1700	2750	0	2.5000v	.000v	.000v	.000v
2181	1750	2750	0	2.5000v	.000v	.000v	.000v
2182	1800	2750	0	2.5000v	.000v	.000v	.000v
2183	1850	2750	0	2.5000v	.000v	.000v	.000v
2184	1900	2750	0	2.5000v	.000v	.000v	.000v

2185	0	2800	0	2.5002	.000v	.003	.002
2186	50	2800	0	2.5002	.000v	.004	.002
2187	100	2800	0	2.5002	.000v	.004	.003
2188	150	2800	0	2.5003	.000v	.005	.003
2189	200	2800	0	2.5003	.000v	.005	.004
2190	250	2800	0	2.5003	.000v	.006	.004
2191	300	2800	0	2.5003	.000v	.007	.005
2192	350	2800	0	2.5003	.000v	.013	.005
2193	400	2800	0	2.5003	.000v	.036	.006
2194	450	2800	0	2.5003	.000v	.049	.007
2195	500	2800	0	2.5002	.000v	.041	.008
2196	550	2800	0	2.5002	.000v	.031	.006
2197	600	2800	0	2.5002	.000v	.024	.005
2198	650	2800	0	2.5001	.000v	.020	.005
2199	700	2800	0	2.5001	.000v	.018	.004
2200	750	2800	0	2.5001	.000v	.015	.004
2201	800	2800	0	2.5001	.000v	.014	.003
2202	850	2800	0	2.5001	.000v	.011	.003
2203	900	2800	0	2.5001	.000v	.010	.003
2204	950	2800	0	2.5001	.000v	.011	.003
2205	1000	2800	0	2.5001	.000v	.009	.002
2206	1050	2800	0	2.5000	.000v	.009	.002
2207	1100	2800	0	2.5000	.000v	.008	.002
2208	1150	2800	0	2.5000	.000v	.007	.002
2209	1200	2800	0	2.5000	.000v	.007	.001
2210	1250	2800	0	2.5000	.000v	.004	.001
2211	1300	2800	0	2.5000	.000v	.002	.000
2212	1350	2800	0	2.5000	.000v	.002	.000
2213	1400	2800	0	2.5000v	.000v	.000v	.000v
2214	1450	2800	0	2.5000v	.000v	.000v	.000v
2215	1500	2800	0	2.5000v	.000v	.000v	.000v
2216	1550	2800	0	2.5000v	.000v	.000v	.000v
2217	1600	2800	0	2.5000v	.000v	.000v	.000v
2218	1650	2800	0	2.5000v	.000v	.000v	.000v
2219	1700	2800	0	2.5000v	.000v	.000v	.000v
2220	1750	2800	0	2.5000v	.000v	.000v	.000v
2221	1800	2800	0	2.5000v	.000v	.000v	.000v
2222	1850	2800	0	2.5000v	.000v	.000v	.000v
2223	1900	2800	0	2.5000v	.000v	.000v	.000v
2224	0	2850	0	2.5002	.000v	.003	.002
2225	50	2850	0	2.5002	.000v	.003	.002
2226	100	2850	0	2.5002	.000v	.004	.003
2227	150	2850	0	2.5002	.000v	.004	.003
2228	200	2850	0	2.5002	.000v	.005	.003
2229	250	2850	0	2.5003	.000v	.006	.003
2230	300	2850	0	2.5003	.000v	.006	.004
2231	350	2850	0	2.5003	.000v	.010	.004
2232	400	2850	0	2.5002	.000v	.027	.005
2233	450	2850	0	2.5002	.000v	.041	.005
2234	500	2850	0	2.5002	.000v	.037	.006
2235	550	2850	0	2.5002	.000v	.032	.006
2236	600	2850	0	2.5001	.000v	.026	.005
2237	650	2850	0	2.5001	.000v	.022	.004
2238	700	2850	0	2.5001	.000v	.018	.004
2239	750	2850	0	2.5001	.000v	.015	.003
2240	800	2850	0	2.5001	.000v	.014	.003
2241	850	2850	0	2.5001	.000v	.012	.003
2242	900	2850	0	2.5001	.000v	.011	.003
2243	950	2850	0	2.5001	.000v	.011	.002
2244	1000	2850	0	2.5000	.000v	.009	.002
2245	1050	2850	0	2.5000	.000v	.008	.002
2246	1100	2850	0	2.5000	.000v	.009	.002
2247	1150	2850	0	2.5000	.000v	.007	.001
2248	1200	2850	0	2.5000	.000v	.006	.001
2249	1250	2850	0	2.5000	.000v	.004	.001
2250	1300	2850	0	2.5000	.000v	.002	.000
2251	1350	2850	0	2.5000	.000v	.002	.000
2252	1400	2850	0	2.5000v	.000v	.000v	.000v
2253	1450	2850	0	2.5000v	.000v	.000v	.000v
2254	1500	2850	0	2.5000v	.000v	.000v	.000v
2255	1550	2850	0	2.5000v	.000v	.000v	.000v
2256	1600	2850	0	2.5000v	.000v	.000v	.000v
2257	1650	2850	0	2.5000v	.000v	.000v	.000v
2258	1700	2850	0	2.5000v	.000v	.000v	.000v
2259	1750	2850	0	2.5000v	.000v	.000v	.000v
2260	1800	2850	0	2.5000v	.000v	.000v	.000v
2261	1850	2850	0	2.5000v	.000v	.000v	.000v

2262	1900	2850	0	2.5000v	.000v	.000v	.000v
2263	0	2900	0	2.5002	.000v	.003	.002
2264	50	2900	0	2.5002	.000v	.003	.002
2265	100	2900	0	2.5002	.000v	.004	.002
2266	150	2900	0	2.5002	.000v	.004	.002
2267	200	2900	0	2.5002	.000v	.004	.002
2268	250	2900	0	2.5002	.000v	.005	.003
2269	300	2900	0	2.5002	.000v	.006	.003
2270	350	2900	0	2.5002	.000v	.007	.003
2271	400	2900	0	2.5002	.000v	.019	.004
2272	450	2900	0	2.5002	.000v	.034	.004
2273	500	2900	0	2.5002	.000v	.034	.005
2274	550	2900	0	2.5001	.000v	.029	.005
2275	600	2900	0	2.5001	.000v	.026	.004
2276	650	2900	0	2.5001	.000v	.020	.004
2277	700	2900	0	2.5001	.000v	.018	.003
2278	750	2900	0	2.5001	.000v	.016	.003
2279	800	2900	0	2.5001	.000v	.015	.003
2280	850	2900	0	2.5001	.000v	.013	.003
2281	900	2900	0	2.5001	.000v	.012	.002
2282	950	2900	0	2.5000	.000v	.010	.002
2283	1000	2900	0	2.5000	.000v	.010	.002
2284	1050	2900	0	2.5000	.000v	.009	.002
2285	1100	2900	0	2.5000	.000v	.007	.001
2286	1150	2900	0	2.5000	.000v	.007	.001
2287	1200	2900	0	2.5000	.000v	.005	.001
2288	1250	2900	0	2.5000	.000v	.004	.001
2289	1300	2900	0	2.5000	.000v	.002	.000
2290	1350	2900	0	2.5000v	.000v	.000v	.000v
2291	1400	2900	0	2.5000v	.000v	.000v	.000v
2292	1450	2900	0	2.5000v	.000v	.000v	.000v
2293	1500	2900	0	2.5000v	.000v	.000v	.000v
2294	1550	2900	0	2.5000v	.000v	.000v	.000v
2295	1600	2900	0	2.5000v	.000v	.000v	.000v
2296	1650	2900	0	2.5000v	.000v	.000v	.000v
2297	1700	2900	0	2.5000v	.000v	.000v	.000v
2298	1750	2900	0	2.5000v	.000v	.000v	.000v
2299	1800	2900	0	2.5000v	.000v	.000v	.000v
2300	1850	2900	0	2.5000v	.000v	.000v	.000v
2301	1900	2900	0	2.5000v	.000v	.000v	.000v
2302	0	2950	0	2.5001	.000v	.003	.001
2303	50	2950	0	2.5001	.000v	.003	.002
2304	100	2950	0	2.5002	.000v	.003	.002
2305	150	2950	0	2.5002	.000v	.004	.002
2306	200	2950	0	2.5002	.000v	.004	.002
2307	250	2950	0	2.5002	.000v	.004	.002
2308	300	2950	0	2.5002	.000v	.005	.002
2309	350	2950	0	2.5002	.000v	.005	.003
2310	400	2950	0	2.5002	.000v	.014	.003
2311	450	2950	0	2.5002	.000v	.026	.003
2312	500	2950	0	2.5001	.000v	.031	.004
2313	550	2950	0	2.5001	.000v	.025	.004
2314	600	2950	0	2.5001	.000v	.023	.004
2315	650	2950	0	2.5001	.000v	.021	.003
2316	700	2950	0	2.5001	.000v	.018	.003
2317	750	2950	0	2.5001	.000v	.016	.002
2318	800	2950	0	2.5001	.000v	.014	.002
2319	850	2950	0	2.5001	.000v	.013	.002
2320	900	2950	0	2.5000	.000v	.011	.002
2321	950	2950	0	2.5000	.000v	.010	.002
2322	1000	2950	0	2.5000	.000v	.010	.002
2323	1050	2950	0	2.5000	.000v	.009	.001
2324	1100	2950	0	2.5000	.000v	.007	.001
2325	1150	2950	0	2.5000	.000v	.005	.001
2326	1200	2950	0	2.5000	.000v	.005	.001
2327	1250	2950	0	2.5000	.000v	.002	.000
2328	1300	2950	0	2.5000	.000v	.002	.000
2329	1350	2950	0	2.5000v	.000v	.000v	.000v
2330	1400	2950	0	2.5000v	.000v	.000v	.000v
2331	1450	2950	0	2.5000v	.000v	.000v	.000v
2332	1500	2950	0	2.5000v	.000v	.000v	.000v
2333	1550	2950	0	2.5000v	.000v	.000v	.000v
2334	1600	2950	0	2.5000v	.000v	.000v	.000v
2335	1650	2950	0	2.5000v	.000v	.000v	.000v
2336	1700	2950	0	2.5000v	.000v	.000v	.000v
2337	1750	2950	0	2.5000v	.000v	.000v	.000v
2338	1800	2950	0	2.5000v	.000v	.000v	.000v

2339	1850	2950	0	2.5000v	.000v	.000v	.000v
2340	1900	2950	0	2.5000v	.000v	.000v	.000v
2341	0	3000	0	2.5001	.000v	.002	.001
2342	50	3000	0	2.5001	.000v	.003	.001
2343	100	3000	0	2.5001	.000v	.003	.001
2344	150	3000	0	2.5001	.000v	.003	.002
2345	200	3000	0	2.5001	.000v	.003	.002
2346	250	3000	0	2.5001	.000v	.004	.002
2347	300	3000	0	2.5001	.000v	.004	.002
2348	350	3000	0	2.5001	.000v	.004	.002
2349	400	3000	0	2.5001	.000v	.010	.002
2350	450	3000	0	2.5001	.000v	.020	.002
2351	500	3000	0	2.5001	.000v	.024	.003
2352	550	3000	0	2.5001	.000v	.023	.003
2353	600	3000	0	2.5001	.000v	.021	.003
2354	650	3000	0	2.5001	.000v	.019	.003
2355	700	3000	0	2.5001	.000v	.017	.002
2356	750	3000	0	2.5001	.000v	.017	.002
2357	800	3000	0	2.5001	.000v	.015	.002
2358	850	3000	0	2.5000	.000v	.011	.002
2359	900	3000	0	2.5000	.000v	.011	.002
2360	950	3000	0	2.5000	.000v	.010	.002
2361	1000	3000	0	2.5000	.000v	.009	.001
2362	1050	3000	0	2.5000	.000v	.007	.001
2363	1100	3000	0	2.5000	.000v	.007	.001
2364	1150	3000	0	2.5000	.000v	.005	.001
2365	1200	3000	0	2.5000	.000v	.004	.001
2366	1250	3000	0	2.5000	.000v	.002	.000
2367	1300	3000	0	2.5000	.000v	.002	.000
2368	1350	3000	0	2.5000v	.000v	.000v	.000v
2369	1400	3000	0	2.5000v	.000v	.000v	.000v
2370	1450	3000	0	2.5000v	.000v	.000v	.000v
2371	1500	3000	0	2.5000v	.000v	.000v	.000v
2372	1550	3000	0	2.5000v	.000v	.000v	.000v
2373	1600	3000	0	2.5000v	.000v	.000v	.000v
2374	1650	3000	0	2.5000v	.000v	.000v	.000v
2375	1700	3000	0	2.5000v	.000v	.000v	.000v
2376	1750	3000	0	2.5000v	.000v	.000v	.000v
2377	1800	3000	0	2.5000v	.000v	.000v	.000v
2378	1850	3000	0	2.5000v	.000v	.000v	.000v
2379	1900	3000	0	2.5000v	.000v	.000v	.000v

wartosci srednie 2.5006 .000 .018 .010

ZANIECZYSZCZENIE NR 6 - Olow

dopuszczalne D1 = 5.0000 [ug/m3] Da = .50000 [ug/m3]
tlo stezenia R = .0500 [ug/m3]

numer wezla	wspolrzedne wezla			stezenie srednie+R [ug/m3]	czestosc przekr. [%]	stezenia 1-godz.	
	x [m]	y [m]	z [m]			Smax [ug/m3]	S99.8 [ug/m3]
1	0	0	0	.05000	.000v	.0006	.0002
2	50	0	0	.05001	.000v	.0009	.0002
3	100	0	0	.05001	.000v	.0009	.0002
4	150	0	0	.05001	.000v	.0010	.0003
5	200	0	0	.05001	.000v	.0010	.0004
6	250	0	0	.05001	.000v	.0010	.0004
7	300	0	0	.05001	.000v	.0010	.0005
8	350	0	0	.05001	.000v	.0011	.0005
9	400	0	0	.05001	.000v	.0011	.0005
10	450	0	0	.05001	.000v	.0011	.0006
11	500	0	0	.05002	.000v	.0012	.0006
12	550	0	0	.05002	.000v	.0013	.0007
13	600	0	0	.05002	.000v	.0013	.0008
14	650	0	0	.05002	.000v	.0014	.0011
15	700	0	0	.05002	.000v	.0015	.0012
16	750	0	0	.05003	.000v	.0016	.0013
17	800	0	0	.05003	.000v	.0017	.0013
18	850	0	0	.05003	.000v	.0018	.0014
19	900	0	0	.05003	.000v	.0020	.0015
20	950	0	0	.05004	.000v	.0021	.0017
21	1000	0	0	.05004	.000v	.0023	.0018
22	1050	0	0	.05005	.000v	.0026	.0018
23	1100	0	0	.05005	.000v	.0029	.0022
24	1150	0	0	.05006	.000v	.0033	.0024
25	1200	0	0	.05007	.000v	.0039	.0027

26	1250	0	0	.05008	.000v	.0048	.0028
27	1300	0	0	.05009	.000v	.0059	.0029
28	1350	0	0	.05009	.000v	.0071	.0034
29	1400	0	0	.05010	.000v	.0079	.0035
30	1450	0	0	.05010	.000v	.0081	.0035
31	1500	0	0	.05010	.000v	.0075	.0033
32	1550	0	0	.05009	.000v	.0071	.0032
33	1600	0	0	.05008	.000v	.0064	.0028
34	1650	0	0	.05007	.000v	.0057	.0025
35	1700	0	0	.05007	.000v	.0052	.0022
36	1750	0	0	.05006	.000v	.0047	.0021
37	1800	0	0	.05005	.000v	.0040	.0018
38	1850	0	0	.05005	.000v	.0038	.0017
39	1900	0	0	.05004	.000v	.0037	.0016
40	0	50	0	.05001	.000v	.0006	.0002
41	50	50	0	.05001	.000v	.0009	.0002
42	100	50	0	.05001	.000v	.0009	.0002
43	150	50	0	.05001	.000v	.0010	.0003
44	200	50	0	.05001	.000v	.0010	.0004
45	250	50	0	.05001	.000v	.0011	.0005
46	300	50	0	.05001	.000v	.0011	.0005
47	350	50	0	.05001	.000v	.0012	.0006
48	400	50	0	.05002	.000v	.0012	.0006
49	450	50	0	.05002	.000v	.0012	.0006
50	500	50	0	.05002	.000v	.0013	.0007
51	550	50	0	.05002	.000v	.0015	.0008
52	600	50	0	.05002	.000v	.0015	.0011
53	650	50	0	.05002	.000v	.0015	.0013
54	700	50	0	.05003	.000v	.0016	.0014
55	750	50	0	.05003	.000v	.0018	.0014
56	800	50	0	.05003	.000v	.0019	.0015
57	850	50	0	.05004	.000v	.0019	.0015
58	900	50	0	.05004	.000v	.0023	.0017
59	950	50	0	.05005	.000v	.0023	.0019
60	1000	50	0	.05005	.000v	.0027	.0020
61	1050	50	0	.05006	.000v	.0031	.0022
62	1100	50	0	.05007	.000v	.0035	.0025
63	1150	50	0	.05008	.000v	.0040	.0029
64	1200	50	0	.05010	.000v	.0050	.0033
65	1250	50	0	.05013	.000v	.0066	.0037
66	1300	50	0	.05015	.000v	.0092	.0045
67	1350	50	0	.05018	.000v	.0110	.0049
68	1400	50	0	.05019	.000v	.0113	.0052
69	1450	50	0	.05018	.000v	.0104	.0048
70	1500	50	0	.05016	.000v	.0092	.0043
71	1550	50	0	.05014	.000v	.0081	.0037
72	1600	50	0	.05012	.000v	.0071	.0033
73	1650	50	0	.05010	.000v	.0063	.0029
74	1700	50	0	.05009	.000v	.0055	.0026
75	1750	50	0	.05008	.000v	.0048	.0022
76	1800	50	0	.05007	.000v	.0047	.0020
77	1850	50	0	.05006	.000v	.0039	.0018
78	1900	50	0	.05005	.000v	.0038	.0017
79	0	100	0	.05001	.000v	.0009	.0002
80	50	100	0	.05001	.000v	.0009	.0003
81	100	100	0	.05001	.000v	.0010	.0003
82	150	100	0	.05001	.000v	.0010	.0004
83	200	100	0	.05001	.000v	.0011	.0005
84	250	100	0	.05001	.000v	.0011	.0005
85	300	100	0	.05001	.000v	.0012	.0006
86	350	100	0	.05002	.000v	.0013	.0006
87	400	100	0	.05002	.000v	.0013	.0007
88	450	100	0	.05002	.000v	.0015	.0008
89	500	100	0	.05002	.000v	.0015	.0009
90	550	100	0	.05002	.000v	.0015	.0011
91	600	100	0	.05003	.000v	.0016	.0012
92	650	100	0	.05003	.000v	.0017	.0013
93	700	100	0	.05003	.000v	.0018	.0014
94	750	100	0	.05004	.000v	.0019	.0016
95	800	100	0	.05004	.000v	.0021	.0015
96	850	100	0	.05005	.000v	.0022	.0017
97	900	100	0	.05005	.000v	.0025	.0019
98	950	100	0	.05006	.000v	.0027	.0020
99	1000	100	0	.05007	.000v	.0031	.0022
100	1050	100	0	.05008	.000v	.0035	.0024
101	1100	100	0	.05010	.000v	.0042	.0029
102	1150	100	0	.05014	.000v	.0055	.0035

103	1200	100	0	.05019	.000v	.0074	.0047
104	1250	100	0	.05030	.000v	.0123	.0060
105	1300	100	0	.05052	.000v	.0187	.0090
106	1350	100	0	.05060	.000v	.0197	.0097
107	1400	100	0	.05061	.000v	.0199	.0097
108	1450	100	0	.05060	.000v	.0166	.0083
109	1500	100	0	.05041	.000v	.0128	.0063
110	1550	100	0	.05027	.000v	.0095	.0047
111	1600	100	0	.05019	.000v	.0080	.0039
112	1650	100	0	.05015	.000v	.0065	.0032
113	1700	100	0	.05012	.000v	.0060	.0028
114	1750	100	0	.05010	.000v	.0052	.0026
115	1800	100	0	.05009	.000v	.0048	.0023
116	1850	100	0	.05007	.000v	.0043	.0021
117	1900	100	0	.05006	.000v	.0040	.0019
118	0	150	0	.05001	.000v	.0008	.0002
119	50	150	0	.05001	.000v	.0010	.0002
120	100	150	0	.05001	.000v	.0011	.0003
121	150	150	0	.05001	.000v	.0013	.0006
122	200	150	0	.05001	.000v	.0012	.0006
123	250	150	0	.05001	.000v	.0012	.0006
124	300	150	0	.05002	.000v	.0013	.0006
125	350	150	0	.05002	.000v	.0013	.0006
126	400	150	0	.05002	.000v	.0015	.0007
127	450	150	0	.05002	.000v	.0015	.0008
128	500	150	0	.05002	.000v	.0015	.0011
129	550	150	0	.05003	.000v	.0018	.0013
130	600	150	0	.05003	.000v	.0018	.0014
131	650	150	0	.05003	.000v	.0019	.0014
132	700	150	0	.05004	.000v	.0020	.0015
133	750	150	0	.05004	.000v	.0021	.0016
134	800	150	0	.05005	.000v	.0024	.0018
135	850	150	0	.05006	.000v	.0024	.0019
136	900	150	0	.05006	.000v	.0029	.0021
137	950	150	0	.05008	.000v	.0031	.0023
138	1000	150	0	.05009	.000v	.0038	.0026
139	1050	150	0	.05012	.000v	.0045	.0031
140	1100	150	0	.05017	.000v	.0059	.0038
141	1150	150	0	.05027	.000v	.0083	.0050
142	1200	150	0	.05058	.000v	.0176	.0088
143	1250	150	0	.05080	.000v	.0120	.0071
144	1300	150	0	.05050	.000v	.0070	.0052
145	1350	150	0	.05041	.000v	.0052	.0042
146	1400	150	0	.05039	.000v	.0044	.0037
147	1450	150	0	.05043	.000v	.0048	.0034
148	1500	150	0	.05062	.000v	.0068	.0041
149	1550	150	0	.05051	.000v	.0203	.0087
150	1600	150	0	.05040	.000v	.0112	.0056
151	1650	150	0	.05025	.000v	.0081	.0043
152	1700	150	0	.05018	.000v	.0066	.0035
153	1750	150	0	.05014	.000v	.0056	.0029
154	1800	150	0	.05011	.000v	.0052	.0026
155	1850	150	0	.05009	.000v	.0046	.0024
156	1900	150	0	.05008	.000v	.0043	.0021
157	0	200	0	.05001	.000v	.0010	.0003
158	50	200	0	.05001	.000v	.0011	.0004
159	100	200	0	.05001	.000v	.0012	.0004
160	150	200	0	.05001	.000v	.0013	.0006
161	200	200	0	.05001	.000v	.0013	.0006
162	250	200	0	.05002	.000v	.0015	.0007
163	300	200	0	.05002	.000v	.0015	.0007
164	350	200	0	.05002	.000v	.0017	.0008
165	400	200	0	.05002	.000v	.0017	.0009
166	450	200	0	.05003	.000v	.0018	.0011
167	500	200	0	.05003	.000v	.0017	.0012
168	550	200	0	.05003	.000v	.0019	.0014
169	600	200	0	.05003	.000v	.0019	.0015
170	650	200	0	.05004	.000v	.0021	.0015
171	700	200	0	.05005	.000v	.0023	.0017
172	750	200	0	.05005	.000v	.0023	.0018
173	800	200	0	.05006	.000v	.0027	.0018
174	850	200	0	.05007	.000v	.0029	.0021
175	900	200	0	.05008	.000v	.0033	.0024
176	950	200	0	.05010	.000v	.0038	.0028
177	1000	200	0	.05014	.000v	.0047	.0032
178	1050	200	0	.05019	.000v	.0061	.0041
179	1100	200	0	.05033	.000v	.0093	.0057

180	1150	200	0	.05065	.000v	.0248	.0121^
181	1200	200	0	.05054	.000v	.0100	.0057
182	1250	200	0	.05034	.000v	.0065	.0038
183	1300	200	0	.05027	.000v	.0048	.0032
184	1350	200	0	.05024	.000v	.0040	.0028
185	1400	200	0	.05023	.000v	.0033	.0026
186	1450	200	0	.05025	.000v	.0029	.0025
187	1500	200	0	.05029	.000v	.0034	.0023
188	1550	200	0	.05039	.000v	.0049	.0026
189	1600	200	0	.05067	.000v	.0102	.0050
190	1650	200	0	.05062	.000v	.0154	.0070
191	1700	200	0	.05033	.000v	.0093	.0048
192	1750	200	0	.05022	.000v	.0072	.0037
193	1800	200	0	.05016	.000v	.0059	.0031
194	1850	200	0	.05013	.000v	.0053	.0028
195	1900	200	0	.05010	.000v	.0048	.0024
196	0	250	0	.05001	.000v	.0012	.0003
197	50	250	0	.05001	.000v	.0012	.0004
198	100	250	0	.05001	.000v	.0013	.0004
199	150	250	0	.05002	.000v	.0014	.0006
200	200	250	0	.05002	.000v	.0014	.0007
201	250	250	0	.05002	.000v	.0016	.0007
202	300	250	0	.05002	.000v	.0016	.0008
203	350	250	0	.05002	.000v	.0017	.0009
204	400	250	0	.05003	.000v	.0018	.0010
205	450	250	0	.05003	.000v	.0020	.0013
206	500	250	0	.05003	.000v	.0020	.0014
207	550	250	0	.05004	.000v	.0022	.0016
208	600	250	0	.05004	.000v	.0024	.0015
209	650	250	0	.05005	.000v	.0023	.0017
210	700	250	0	.05005	.000v	.0026	.0018
211	750	250	0	.05006	.000v	.0028	.0021
212	800	250	0	.05007	.000v	.0030	.0023
213	850	250	0	.05009	.000v	.0035	.0025
214	900	250	0	.05011	.000v	.0042	.0029
215	950	250	0	.05015	.000v	.0049	.0033
216	1000	250	0	.05022	.000v	.0068	.0043
217	1050	250	0	.05041	.000v	.0111	.0063
218	1100	250	0	.05076	.000v	.0205	.0101
219	1150	250	0	.05045	.000v	.0088	.0049
220	1200	250	0	.05029	.000v	.0060	.0035
221	1250	250	0	.05023	.000v	.0046	.0027
222	1300	250	0	.05019	.000v	.0037	.0026
223	1350	250	0	.05018	.000v	.0033	.0023
224	1400	250	0	.05017	.000v	.0028	.0021
225	1450	250	0	.05018	.000v	.0025	.0020
226	1500	250	0	.05020	.000v	.0025	.0019
227	1550	250	0	.05023	.000v	.0033	.0019
228	1600	250	0	.05029	.000v	.0044	.0020
229	1650	250	0	.05045	.000v	.0071	.0031
230	1700	250	0	.05049	.000v	.0176	.0072
231	1750	250	0	.05049	.000v	.0120	.0060
232	1800	250	0	.05027	.000v	.0081	.0044
233	1850	250	0	.05019	.000v	.0066	.0035
234	1900	250	0	.05014	.000v	.0055	.0029
235	0	300	0	.05001	.000v	.0012	.0003
236	50	300	0	.05001	.000v	.0013	.0004
237	100	300	0	.05001	.000v	.0014	.0005
238	150	300	0	.05002	.000v	.0014	.0007
239	200	300	0	.05002	.000v	.0014	.0007
240	250	300	0	.05002	.000v	.0017	.0008
241	300	300	0	.05002	.000v	.0017	.0008
242	350	300	0	.05003	.000v	.0019	.0009
243	400	300	0	.05003	.000v	.0020	.0010
244	450	300	0	.05003	.000v	.0021	.0014
245	500	300	0	.05004	.000v	.0022	.0015
246	550	300	0	.05004	.000v	.0024	.0015
247	600	300	0	.05005	.000v	.0027	.0017
248	650	300	0	.05006	.000v	.0030	.0017
249	700	300	0	.05007	.000v	.0033	.0020
250	750	300	0	.05008	.000v	.0032	.0023
251	800	300	0	.05010	.000v	.0038	.0025
252	850	300	0	.05012	.000v	.0045	.0029
253	900	300	0	.05016	.000v	.0054	.0036
254	950	300	0	.05025	.000v	.0074	.0047
255	1000	300	0	.05052	.000v	.0131	.0076
256	1050	300	0	.05081	.000v	.0147	.0073

257	1100	300	0	.05039	.000v	.0077	.0044
258	1150	300	0	.05026	.000v	.0055	.0033
259	1200	300	0	.05020	.000v	.0043	.0027
260	1250	300	0	.05017	.000v	.0035	.0024
261	1300	300	0	.05015	.000v	.0032	.0020
262	1350	300	0	.05014	.000v	.0028	.0020
263	1400	300	0	.05014	.000v	.0024	.0018
264	1450	300	0	.05014	.000v	.0023	.0017
265	1500	300	0	.05015	.000v	.0020	.0017
266	1550	300	0	.05017	.000v	.0025	.0016
267	1600	300	0	.05019	.000v	.0031	.0016
268	1650	300	0	.05024	.000v	.0040	.0016
269	1700	300	0	.05032	.000v	.0055	.0023
270	1750	300	0	.05054	.000v	.0095	.0040
271	1800	300	0	.05048	.000v	.0214	.0076
272	1850	300	0	.05038	.000v	.0103	.0051
273	1900	300	0	.05023	.000v	.0075	.0040
274	0	350	0	.05001	.000v	.0015	.0004
275	50	350	0	.05001	.000v	.0016	.0005
276	100	350	0	.05002	.000v	.0018	.0007
277	150	350	0	.05002	.000v	.0020	.0008
278	200	350	0	.05002	.000v	.0020	.0009
279	250	350	0	.05002	.000v	.0022	.0011
280	300	350	0	.05003	.000v	.0024	.0012
281	350	350	0	.05003	.000v	.0026	.0013
282	400	350	0	.05003	.000v	.0029	.0014
283	450	350	0	.05004	.000v	.0023	.0015
284	500	350	0	.05004	.000v	.0025	.0017
285	550	350	0	.05005	.000v	.0027	.0017
286	600	350	0	.05006	.000v	.0029	.0019
287	650	350	0	.05007	.000v	.0032	.0021
288	700	350	0	.05008	.000v	.0036	.0023
289	750	350	0	.05010	.000v	.0042	.0026
290	800	350	0	.05013	.000v	.0046	.0030
291	850	350	0	.05018	.000v	.0060	.0037
292	900	350	0	.05029	.000v	.0085	.0051
293	950	350	0	.05062	.000v	.0175	.0090
294	1000	350	0	.05065	.000v	.0119	.0063
295	1050	350	0	.05035	.000v	.0071	.0040
296	1100	350	0	.05024	.000v	.0051	.0032
297	1150	350	0	.05019	.000v	.0041	.0027
298	1200	350	0	.05016	.000v	.0035	.0023
299	1250	350	0	.05014	.000v	.0030	.0020
300	1300	350	0	.05013	.000v	.0028	.0019
301	1350	350	0	.05012	.000v	.0023	.0017
302	1400	350	0	.05012	.000v	.0022	.0016
303	1450	350	0	.05012	.000v	.0021	.0015
304	1500	350	0	.05012	.000v	.0018	.0015
305	1550	350	0	.05013	.000v	.0020	.0013
306	1600	350	0	.05015	.000v	.0024	.0013
307	1650	350	0	.05017	.000v	.0029	.0013
308	1700	350	0	.05020	.000v	.0036	.0014
309	1750	350	0	.05025	.000v	.0049	.0018
310	1800	350	0	.05037	.000v	.0070	.0027
311	1850	350	0	.05066	.000v	.0133	.0055
312	1900	350	0	.05059	.000v	.0158	.0064
313	0	400	0	.05001	.000v	.0017	.0004
314	50	400	0	.05002	.000v	.0018	.0006
315	100	400	0	.05002	.000v	.0018	.0007
316	150	400	0	.05002	.000v	.0020	.0009
317	200	400	0	.05002	.000v	.0022	.0010
318	250	400	0	.05003	.000v	.0023	.0011
319	300	400	0	.05003	.000v	.0025	.0012
320	350	400	0	.05003	.000v	.0027	.0014
321	400	400	0	.05004	.000v	.0029	.0016
322	450	400	0	.05004	.000v	.0031	.0017
323	500	400	0	.05005	.000v	.0033	.0018
324	550	400	0	.05006	.000v	.0037	.0018
325	600	400	0	.05007	.000v	.0034	.0021
326	650	400	0	.05009	.000v	.0038	.0023
327	700	400	0	.05011	.000v	.0043	.0028
328	750	400	0	.05014	.000v	.0052	.0032
329	800	400	0	.05020	.000v	.0068	.0039
330	850	400	0	.05034	.000v	.0095	.0057
331	900	400	0	.05066	.000v	.0247	.0117
332	950	400	0	.05054	.000v	.0100	.0054
333	1000	400	0	.05032	.000v	.0064	.0037

334	1050	400	0	.05023	.000v	.0049	.0029
335	1100	400	0	.05018	.000v	.0040	.0026
336	1150	400	0	.05015	.000v	.0034	.0022
337	1200	400	0	.05013	.000v	.0029	.0020
338	1250	400	0	.05012	.000v	.0026	.0018
339	1300	400	0	.05011	.000v	.0024	.0017
340	1350	400	0	.05010	.000v	.0021	.0015
341	1400	400	0	.05010	.000v	.0019	.0014
342	1450	400	0	.05010	.000v	.0017	.0013
343	1500	400	0	.05011	.000v	.0017	.0013
344	1550	400	0	.05011	.000v	.0018	.0010
345	1600	400	0	.05012	.000v	.0021	.0010
346	1650	400	0	.05013	.000v	.0024	.0010
347	1700	400	0	.05014	.000v	.0027	.0011
348	1750	400	0	.05017	.000v	.0035	.0012
349	1800	400	0	.05020	.000v	.0042	.0015
350	1850	400	0	.05027	.000v	.0059	.0020
351	1900	400	0	.05042	.000v	.0089	.0032
352	0	450	0	.05002	.000v	.0018	.0004
353	50	450	0	.05002	.000v	.0018	.0006
354	100	450	0	.05002	.000v	.0020	.0008
355	150	450	0	.05002	.000v	.0022	.0009
356	200	450	0	.05003	.000v	.0024	.0011
357	250	450	0	.05003	.000v	.0025	.0012
358	300	450	0	.05004	.000v	.0027	.0013
359	350	450	0	.05004	.000v	.0030	.0015
360	400	450	0	.05005	.000v	.0033	.0016
361	450	450	0	.05005	.000v	.0035	.0017
362	500	450	0	.05006	.000v	.0038	.0019
363	550	450	0	.05007	.000v	.0041	.0021
364	600	450	0	.05009	.000v	.0045	.0024
365	650	450	0	.05011	.000v	.0051	.0028
366	700	450	0	.05015	.000v	.0054	.0031
367	750	450	0	.05022	.000v	.0073	.0042
368	800	450	0	.05041	.000v	.0113	.0064
369	850	450	0	.05078	.000v	.0206	.0100
370	900	450	0	.05046	.000v	.0085	.0049
371	950	450	0	.05029	.000v	.0058	.0035
372	1000	450	0	.05021	.000v	.0045	.0029
373	1050	450	0	.05017	.000v	.0037	.0026
374	1100	450	0	.05014	.000v	.0032	.0022
375	1150	450	0	.05012	.000v	.0028	.0019
376	1200	450	0	.05011	.000v	.0025	.0018
377	1250	450	0	.05010	.000v	.0023	.0017
378	1300	450	0	.05010	.000v	.0021	.0015
379	1350	450	0	.05009	.000v	.0019	.0014
380	1400	450	0	.05009	.000v	.0018	.0013
381	1450	450	0	.05009	.000v	.0016	.0012
382	1500	450	0	.05009	.000v	.0015	.0010
383	1550	450	0	.05009	.000v	.0015	.0009
384	1600	450	0	.05010	.000v	.0017	.0008
385	1650	450	0	.05010	.000v	.0021	.0008
386	1700	450	0	.05011	.000v	.0023	.0009
387	1750	450	0	.05012	.000v	.0027	.0009
388	1800	450	0	.05014	.000v	.0032	.0011
389	1850	450	0	.05016	.000v	.0038	.0013
390	1900	450	0	.05020	.000v	.0050	.0017
391	0	500	0	.05002	.000v	.0021	.0005
392	50	500	0	.05002	.000v	.0024	.0007
393	100	500	0	.05002	.000v	.0027	.0009
394	150	500	0	.05003	.000v	.0029	.0012
395	200	500	0	.05003	.000v	.0031	.0013
396	250	500	0	.05004	.000v	.0034	.0014
397	300	500	0	.05004	.000v	.0036	.0017
398	350	500	0	.05005	.000v	.0038	.0017
399	400	500	0	.05006	.000v	.0041	.0019
400	450	500	0	.05007	.000v	.0044	.0020
401	500	500	0	.05008	.000v	.0042	.0021
402	550	500	0	.05010	.000v	.0046	.0025
403	600	500	0	.05012	.000v	.0052	.0029
404	650	500	0	.05016	.000v	.0063	.0036
405	700	500	0	.05025	.000v	.0082	.0047
406	750	500	0	.05052	.000v	.0138	.0073
407	800	500	0	.05082^	.000v	.0145	.0073
408	850	500	0	.05040	.000v	.0075	.0043
409	900	500	0	.05026	.000v	.0053	.0034
410	950	500	0	.05020	.000v	.0041	.0027

411	1000	500	0	.05016	.000v	.0035	.0025
412	1050	500	0	.05014	.000v	.0030	.0021
413	1100	500	0	.05012	.000v	.0027	.0019
414	1150	500	0	.05011	.000v	.0024	.0018
415	1200	500	0	.05010	.000v	.0023	.0016
416	1250	500	0	.05009	.000v	.0020	.0015
417	1300	500	0	.05009	.000v	.0019	.0014
418	1350	500	0	.05008	.000v	.0017	.0013
419	1400	500	0	.05008	.000v	.0017	.0012
420	1450	500	0	.05008	.000v	.0016	.0009
421	1500	500	0	.05008	.000v	.0015	.0008
422	1550	500	0	.05008	.000v	.0014	.0008
423	1600	500	0	.05008	.000v	.0016	.0007
424	1650	500	0	.05008	.000v	.0018	.0007
425	1700	500	0	.05009	.000v	.0020	.0007
426	1750	500	0	.05009	.000v	.0023	.0007
427	1800	500	0	.05010	.000v	.0027	.0008
428	1850	500	0	.05011	.000v	.0031	.0009
429	1900	500	0	.05012	.000v	.0036	.0011
430	0	550	0	.05002	.000v	.0023	.0005
431	50	550	0	.05002	.000v	.0025	.0008
432	100	550	0	.05003	.000v	.0028	.0009
433	150	550	0	.05003	.000v	.0030	.0013
434	200	550	0	.05004	.000v	.0033	.0015
435	250	550	0	.05004	.000v	.0036	.0016
436	300	550	0	.05005	.000v	.0038	.0018
437	350	550	0	.05006	.000v	.0042	.0020
438	400	550	0	.05007	.000v	.0046	.0021
439	450	550	0	.05008	.000v	.0049	.0023
440	500	550	0	.05010	.000v	.0053	.0026
441	550	550	0	.05013	.000v	.0059	.0030
442	600	550	0	.05018	.000v	.0068	.0038
443	650	550	0	.05028	.000v	.0090	.0050
444	700	550	0	.05062	.000v	.0175	.0087
445	750	550	0	.05066	.000v	.0112	.0061
446	800	550	0	.05035	.000v	.0067	.0040
447	850	550	0	.05024	.000v	.0048	.0030
448	900	550	0	.05019	.000v	.0039	.0027
449	950	550	0	.05016	.000v	.0033	.0023
450	1000	550	0	.05013	.000v	.0030	.0021
451	1050	550	0	.05012	.000v	.0027	.0018
452	1100	550	0	.05010	.000v	.0023	.0017
453	1150	550	0	.05009	.000v	.0021	.0016
454	1200	550	0	.05009	.000v	.0020	.0015
455	1250	550	0	.05008	.000v	.0018	.0014
456	1300	550	0	.05008	.000v	.0018	.0012
457	1350	550	0	.05007	.000v	.0016	.0011
458	1400	550	0	.05007	.000v	.0015	.0008
459	1450	550	0	.05007	.000v	.0014	.0008
460	1500	550	0	.05007	.000v	.0014	.0007
461	1550	550	0	.05007	.000v	.0013	.0007
462	1600	550	0	.05007	.000v	.0014	.0007
463	1650	550	0	.05007	.000v	.0015	.0006
464	1700	550	0	.05007	.000v	.0018	.0006
465	1750	550	0	.05007	.000v	.0021	.0006
466	1800	550	0	.05008	.000v	.0021	.0007
467	1850	550	0	.05008	.000v	.0026	.0008
468	1900	550	0	.05008	.000v	.0029	.0009
469	0	600	0	.05002	.000v	.0023	.0005
470	50	600	0	.05003	.000v	.0026	.0008
471	100	600	0	.05003	.000v	.0030	.0011
472	150	600	0	.05004	.000v	.0032	.0013
473	200	600	0	.05004	.000v	.0037	.0016
474	250	600	0	.05005	.000v	.0041	.0018
475	300	600	0	.05006	.000v	.0044	.0020
476	350	600	0	.05007	.000v	.0048	.0023
477	400	600	0	.05008	.000v	.0051	.0025
478	450	600	0	.05011	.000v	.0053	.0027
479	500	600	0	.05014	.000v	.0061	.0031
480	550	600	0	.05020	.000v	.0073	.0041
481	600	600	0	.05033	.000v	.0100	.0058
482	650	600	0	.05065	.000v	.0239	.0114
483	700	600	0	.05054	.000v	.0093	.0053
484	750	600	0	.05032	.000v	.0059	.0036
485	800	600	0	.05023	.000v	.0045	.0029
486	850	600	0	.05018	.000v	.0036	.0025
487	900	600	0	.05015	.000v	.0030	.0023

488	950	600	0	.05013	.000v	.0027	.0020
489	1000	600	0	.05011	.000v	.0025	.0018
490	1050	600	0	.05010	.000v	.0022	.0017
491	1100	600	0	.05009	.000v	.0021	.0016
492	1150	600	0	.05008	.000v	.0019	.0014
493	1200	600	0	.05008	.000v	.0018	.0013
494	1250	600	0	.05007	.000v	.0017	.0013
495	1300	600	0	.05007	.000v	.0016	.0011
496	1350	600	0	.05006	.000v	.0015	.0008
497	1400	600	0	.05006	.000v	.0014	.0008
498	1450	600	0	.05006	.000v	.0014	.0007
499	1500	600	0	.05006	.000v	.0014	.0007
500	1550	600	0	.05006	.000v	.0012	.0006
501	1600	600	0	.05006	.000v	.0013	.0006
502	1650	600	0	.05006	.000v	.0014	.0005
503	1700	600	0	.05006	.000v	.0017	.0005
504	1750	600	0	.05006	.000v	.0018	.0005
505	1800	600	0	.05006	.000v	.0020	.0006
506	1850	600	0	.05006	.000v	.0023	.0006
507	1900	600	0	.05006	.000v	.0024	.0007
508	0	650	0	.05003	.000v	.0025	.0006
509	50	650	0	.05003	.000v	.0030	.0009
510	100	650	0	.05004	.000v	.0032	.0012
511	150	650	0	.05004	.000v	.0036	.0015
512	200	650	0	.05005	.000v	.0042	.0019
513	250	650	0	.05006	.000v	.0048	.0021
514	300	650	0	.05007	.000v	.0051	.0023
515	350	650	0	.05009	.000v	.0055	.0026
516	400	650	0	.05011	.000v	.0062	.0030
517	450	650	0	.05015	.000v	.0066	.0033
518	500	650	0	.05022	.000v	.0076	.0044
519	550	650	0	.05041	.000v	.0112	.0067
520	600	650	0	.05078	.000v	.0192	.0095
521	650	650	0	.05045	.000v	.0078	.0048
522	700	650	0	.05028	.000v	.0053	.0034
523	750	650	0	.05021	.000v	.0040	.0029
524	800	650	0	.05017	.000v	.0032	.0026
525	850	650	0	.05014	.000v	.0028	.0021
526	900	650	0	.05012	.000v	.0025	.0019
527	950	650	0	.05011	.000v	.0024	.0018
528	1000	650	0	.05010	.000v	.0022	.0016
529	1050	650	0	.05009	.000v	.0019	.0015
530	1100	650	0	.05008	.000v	.0019	.0014
531	1150	650	0	.05007	.000v	.0018	.0013
532	1200	650	0	.05007	.000v	.0016	.0012
533	1250	650	0	.05006	.000v	.0016	.0010
534	1300	650	0	.05006	.000v	.0015	.0008
535	1350	650	0	.05006	.000v	.0014	.0008
536	1400	650	0	.05006	.000v	.0012	.0007
537	1450	650	0	.05005	.000v	.0012	.0006
538	1500	650	0	.05005	.000v	.0012	.0006
539	1550	650	0	.05005	.000v	.0011	.0005
540	1600	650	0	.05005	.000v	.0011	.0005
541	1650	650	0	.05005	.000v	.0013	.0005
542	1700	650	0	.05005	.000v	.0015	.0005
543	1750	650	0	.05005	.000v	.0016	.0005
544	1800	650	0	.05005	.000v	.0019	.0005
545	1850	650	0	.05005	.000v	.0019	.0005
546	1900	650	0	.05004	.000v	.0021	.0006
547	0	700	0	.05003	.000v	.0025	.0006
548	50	700	0	.05004	.000v	.0033	.0010
549	100	700	0	.05004	.000v	.0039	.0013
550	150	700	0	.05005	.000v	.0045	.0018
551	200	700	0	.05006	.000v	.0051	.0022
552	250	700	0	.05007	.000v	.0056	.0025
553	300	700	0	.05009	.000v	.0062	.0028
554	350	700	0	.05012	.000v	.0065	.0032
555	400	700	0	.05016	.000v	.0073	.0037
556	450	700	0	.05024	.000v	.0086	.0051
557	500	700	0	.05051	.000v	.0134	.0081
558	550	700	0	.05082	.000v	.0130	.0072
559	600	700	0	.05039	.000v	.0065	.0042
560	650	700	0	.05026	.000v	.0046	.0032
561	700	700	0	.05020	.000v	.0036	.0027
562	750	700	0	.05016	.000v	.0031	.0023
563	800	700	0	.05014	.000v	.0027	.0021
564	850	700	0	.05012	.000v	.0024	.0018

565	900	700	0	.05010	.000v	.0023	.0017
566	950	700	0	.05009	.000v	.0021	.0016
567	1000	700	0	.05008	.000v	.0018	.0015
568	1050	700	0	.05008	.000v	.0018	.0013
569	1100	700	0	.05007	.000v	.0016	.0013
570	1150	700	0	.05007	.000v	.0016	.0012
571	1200	700	0	.05006	.000v	.0016	.0012
572	1250	700	0	.05006	.000v	.0015	.0008
573	1300	700	0	.05005	.000v	.0013	.0007
574	1350	700	0	.05005	.000v	.0014	.0007
575	1400	700	0	.05005	.000v	.0013	.0006
576	1450	700	0	.05005	.000v	.0012	.0006
577	1500	700	0	.05005	.000v	.0012	.0006
578	1550	700	0	.05005	.000v	.0011	.0005
579	1600	700	0	.05005	.000v	.0011	.0005
580	1650	700	0	.05004	.000v	.0012	.0005
581	1700	700	0	.05004	.000v	.0014	.0004
582	1750	700	0	.05004	.000v	.0014	.0004
583	1800	700	0	.05004	.000v	.0016	.0005
584	1850	700	0	.05004	.000v	.0017	.0005
585	1900	700	0	.05004	.000v	.0019	.0005
586	0	750	0	.05003	.000v	.0029	.0006
587	50	750	0	.05004	.000v	.0036	.0009
588	100	750	0	.05005	.000v	.0043	.0014
589	150	750	0	.05006	.000v	.0049	.0019
590	200	750	0	.05007	.000v	.0058	.0026
591	250	750	0	.05009	.000v	.0066	.0031
592	300	750	0	.05012	.000v	.0073	.0034
593	350	750	0	.05017	.000v	.0079	.0039
594	400	750	0	.05028	.000v	.0098	.0055
595	450	750	0	.05062	.000v	.0166	.0098
596	500	750	0	.05066	.000v	.0096	.0059
597	550	750	0	.05035	.000v	.0056	.0039
598	600	750	0	.05024	.000v	.0041	.0030
599	650	750	0	.05018	.000v	.0033	.0025
600	700	750	0	.05015	.000v	.0029	.0023
601	750	750	0	.05013	.000v	.0025	.0020
602	800	750	0	.05011	.000v	.0023	.0018
603	850	750	0	.05010	.000v	.0021	.0016
604	900	750	0	.05009	.000v	.0020	.0015
605	950	750	0	.05008	.000v	.0018	.0015
606	1000	750	0	.05008	.000v	.0016	.0013
607	1050	750	0	.05007	.000v	.0016	.0012
608	1100	750	0	.05006	.000v	.0016	.0012
609	1150	750	0	.05006	.000v	.0014	.0012
610	1200	750	0	.05006	.000v	.0014	.0008
611	1250	750	0	.05005	.000v	.0013	.0007
612	1300	750	0	.05005	.000v	.0013	.0007
613	1350	750	0	.05005	.000v	.0012	.0006
614	1400	750	0	.05005	.000v	.0011	.0006
615	1450	750	0	.05004	.000v	.0011	.0005
616	1500	750	0	.05004	.000v	.0011	.0005
617	1550	750	0	.05004	.000v	.0011	.0005
618	1600	750	0	.05004	.000v	.0010	.0005
619	1650	750	0	.05004	.000v	.0011	.0005
620	1700	750	0	.05004	.000v	.0012	.0004
621	1750	750	0	.05003	.000v	.0014	.0004
622	1800	750	0	.05003	.000v	.0014	.0004
623	1850	750	0	.05003	.000v	.0016	.0005
624	1900	750	0	.05003	.000v	.0017	.0005
625	0	800	0	.05004	.000v	.0031	.0007
626	50	800	0	.05005	.000v	.0037	.0010
627	100	800	0	.05006	.000v	.0046	.0015
628	150	800	0	.05007	.000v	.0056	.0023
629	200	800	0	.05009	.000v	.0065	.0029
630	250	800	0	.05012	.000v	.0076	.0035
631	300	800	0	.05018	.000v	.0087	.0043
632	350	800	0	.05032	.000v	.0111	.0063
633	400	800	0	.05064	.000v	.0212	.0106
634	450	800	0	.05053	.000v	.0073	.0051
635	500	800	0	.05031	.000v	.0048	.0036
636	550	800	0	.05022	.000v	.0035	.0029
637	600	800	0	.05017	.000v	.0029	.0024
638	650	800	0	.05014	.000v	.0025	.0021
639	700	800	0	.05012	.000v	.0023	.0019
640	750	800	0	.05011	.000v	.0021	.0017
641	800	800	0	.05009	.000v	.0020	.0016

642	850	800	0	.05009	.000v	.0018	.0015
643	900	800	0	.05008	.000v	.0018	.0014
644	950	800	0	.05007	.000v	.0017	.0013
645	1000	800	0	.05007	.000v	.0016	.0012
646	1050	800	0	.05006	.000v	.0015	.0011
647	1100	800	0	.05006	.000v	.0015	.0010
648	1150	800	0	.05005	.000v	.0014	.0008
649	1200	800	0	.05005	.000v	.0013	.0007
650	1250	800	0	.05005	.000v	.0012	.0006
651	1300	800	0	.05004	.000v	.0012	.0006
652	1350	800	0	.05004	.000v	.0012	.0006
653	1400	800	0	.05004	.000v	.0011	.0005
654	1450	800	0	.05004	.000v	.0012	.0005
655	1500	800	0	.05004	.000v	.0011	.0005
656	1550	800	0	.05004	.000v	.0011	.0004
657	1600	800	0	.05003	.000v	.0010	.0004
658	1650	800	0	.05003	.000v	.0010	.0004
659	1700	800	0	.05003	.000v	.0012	.0003
660	1750	800	0	.05003	.000v	.0013	.0004
661	1800	800	0	.05003	.000v	.0014	.0004
662	1850	800	0	.05003	.000v	.0015	.0004
663	1900	800	0	.05003	.000v	.0017	.0004
664	0	850	0	.05005	.000v	.0028	.0007
665	50	850	0	.05006	.000v	.0041	.0011
666	100	850	0	.05007	.000v	.0052	.0017
667	150	850	0	.05009	.000v	.0064	.0025
668	200	850	0	.05012	.000v	.0078	.0035
669	250	850	0	.05018	.000v	.0095	.0046
670	300	850	0	.05036	.000v	.0121	.0069
671	350	850	0	.05077	.000v	.0144	.0089
672	400	850	0	.05045	.000v	.0055	.0045
673	450	850	0	.05028	.000v	.0038	.0033
674	500	850	0	.05021	.000v	.0032	.0026
675	550	850	0	.05016	.000v	.0027	.0022
676	600	850	0	.05014	.000v	.0024	.0020
677	650	850	0	.05012	.000v	.0021	.0018
678	700	850	0	.05010	.000v	.0020	.0017
679	750	850	0	.05009	.000v	.0018	.0015
680	800	850	0	.05008	.000v	.0017	.0014
681	850	850	0	.05007	.000v	.0017	.0012
682	900	850	0	.05007	.000v	.0016	.0012
683	950	850	0	.05007	.000v	.0015	.0011
684	1000	850	0	.05006	.000v	.0015	.0010
685	1050	850	0	.05006	.000v	.0014	.0010
686	1100	850	0	.05005	.000v	.0014	.0008
687	1150	850	0	.05005	.000v	.0013	.0007
688	1200	850	0	.05005	.000v	.0013	.0006
689	1250	850	0	.05004	.000v	.0012	.0006
690	1300	850	0	.05004	.000v	.0011	.0005
691	1350	850	0	.05004	.000v	.0011	.0005
692	1400	850	0	.05004	.000v	.0011	.0005
693	1450	850	0	.05003	.000v	.0010	.0005
694	1500	850	0	.05003	.000v	.0011	.0005
695	1550	850	0	.05003	.000v	.0010	.0004
696	1600	850	0	.05003	.000v	.0010	.0003
697	1650	850	0	.05003	.000v	.0010	.0003
698	1700	850	0	.05003	.000v	.0010	.0003
699	1750	850	0	.05003	.000v	.0012	.0003
700	1800	850	0	.05003	.000v	.0013	.0003
701	1850	850	0	.05002	.000v	.0014	.0004
702	1900	850	0	.05002	.000v	.0015	.0004
703	0	900	0	.05005	.000v	.0030	.0007
704	50	900	0	.05006	.000v	.0043	.0010
705	100	900	0	.05008	.000v	.0055	.0018
706	150	900	0	.05011	.000v	.0071	.0030
707	200	900	0	.05017	.000v	.0094	.0043
708	250	900	0	.05034	.000v	.0125	.0067
709	300	900	0	.05077	.000v	.0131	.0094
710	350	900	0	.05040	.000v	.0048	.0043
711	400	900	0	.05026	.000v	.0035	.0030
712	450	900	0	.05020	.000v	.0027	.0025
713	500	900	0	.05016	.000v	.0024	.0021
714	550	900	0	.05013	.000v	.0022	.0019
715	600	900	0	.05011	.000v	.0020	.0018
716	650	900	0	.05010	.000v	.0018	.0016
717	700	900	0	.05009	.000v	.0017	.0015
718	750	900	0	.05008	.000v	.0016	.0013

719	800	900	0	.05007	.000v	.0016	.0011
720	850	900	0	.05007	.000v	.0015	.0011
721	900	900	0	.05006	.000v	.0014	.0011
722	950	900	0	.05006	.000v	.0014	.0010
723	1000	900	0	.05006	.000v	.0014	.0009
724	1050	900	0	.05005	.000v	.0013	.0008
725	1100	900	0	.05005	.000v	.0012	.0007
726	1150	900	0	.05005	.000v	.0012	.0007
727	1200	900	0	.05004	.000v	.0011	.0006
728	1250	900	0	.05004	.000v	.0011	.0006
729	1300	900	0	.05004	.000v	.0011	.0005
730	1350	900	0	.05004	.000v	.0011	.0005
731	1400	900	0	.05003	.000v	.0010	.0004
732	1450	900	0	.05003	.000v	.0010	.0004
733	1500	900	0	.05003	.000v	.0010	.0004
734	1550	900	0	.05003	.000v	.0009	.0003
735	1600	900	0	.05003	.000v	.0009	.0003
736	1650	900	0	.05003	.000v	.0009	.0003
737	1700	900	0	.05002	.000v	.0010	.0003
738	1750	900	0	.05002	.000v	.0011	.0003
739	1800	900	0	.05002	.000v	.0013	.0003
740	1850	900	0	.05002	.000v	.0013	.0003
741	1900	900	0	.05002	.000v	.0014	.0003
742	0	950	0	.05006	.000v	.0028	.0008
743	50	950	0	.05007	.000v	.0044	.0010
744	100	950	0	.05010	.000v	.0058	.0019
745	150	950	0	.05015	.000v	.0080	.0035
746	200	950	0	.05026	.000v	.0116	.0056
747	250	950	0	.05062	.000v	.0216	.0108
748	300	950	0	.05042	.000v	.0051	.0044
749	350	950	0	.05026	.000v	.0033	.0030
750	400	950	0	.05019	.000v	.0027	.0024
751	450	950	0	.05015	.000v	.0024	.0021
752	500	950	0	.05013	.000v	.0021	.0018
753	550	950	0	.05011	.000v	.0019	.0017
754	600	950	0	.05010	.000v	.0018	.0015
755	650	950	0	.05009	.000v	.0017	.0013
756	700	950	0	.05008	.000v	.0016	.0013
757	750	950	0	.05007	.000v	.0015	.0012
758	800	950	0	.05006	.000v	.0015	.0011
759	850	950	0	.05006	.000v	.0014	.0010
760	900	950	0	.05006	.000v	.0013	.0010
761	950	950	0	.05005	.000v	.0013	.0009
762	1000	950	0	.05005	.000v	.0013	.0009
763	1050	950	0	.05005	.000v	.0012	.0009
764	1100	950	0	.05004	.000v	.0012	.0008
765	1150	950	0	.05004	.000v	.0012	.0006
766	1200	950	0	.05004	.000v	.0011	.0005
767	1250	950	0	.05004	.000v	.0012	.0005
768	1300	950	0	.05003	.000v	.0011	.0005
769	1350	950	0	.05003	.000v	.0010	.0005
770	1400	950	0	.05003	.000v	.0010	.0004
771	1450	950	0	.05003	.000v	.0010	.0004
772	1500	950	0	.05003	.000v	.0010	.0004
773	1550	950	0	.05003	.000v	.0009	.0003
774	1600	950	0	.05002	.000v	.0009	.0003
775	1650	950	0	.05002	.000v	.0009	.0003
776	1700	950	0	.05002	.000v	.0010	.0003
777	1750	950	0	.05002	.000v	.0010	.0003
778	1800	950	0	.05002	.000v	.0011	.0003
779	1850	950	0	.05002	.000v	.0012	.0003
780	1900	950	0	.05001	.000v	.0013	.0003
781	0	1000	0	.05007	.000v	.0025	.0008
782	50	1000	0	.05009	.000v	.0040	.0011
783	100	1000	0	.05012	.000v	.0065	.0021
784	150	1000	0	.05020	.000v	.0098	.0039
785	200	1000	0	.05049	.000v	.0161	.0079
786	250	1000	0	.05056	.000v	.0068	.0055
787	300	1000	0	.05028	.000v	.0036	.0034
788	350	1000	0	.05020	.000v	.0027	.0026
789	400	1000	0	.05015	.000v	.0024	.0021
790	450	1000	0	.05013	.000v	.0022	.0018
791	500	1000	0	.05011	.000v	.0019	.0017
792	550	1000	0	.05010	.000v	.0017	.0016
793	600	1000	0	.05009	.000v	.0016	.0014
794	650	1000	0	.05008	.000v	.0016	.0013
795	700	1000	0	.05007	.000v	.0015	.0012

796	750	1000	0	.05006	.000v	.0015	.0012
797	800	1000	0	.05006	.000v	.0014	.0011
798	850	1000	0	.05005	.000v	.0013	.0011
799	900	1000	0	.05005	.000v	.0013	.0010
800	950	1000	0	.05005	.000v	.0013	.0009
801	1000	1000	0	.05004	.000v	.0012	.0009
802	1050	1000	0	.05004	.000v	.0012	.0008
803	1100	1000	0	.05004	.000v	.0011	.0008
804	1150	1000	0	.05004	.000v	.0011	.0006
805	1200	1000	0	.05004	.000v	.0011	.0005
806	1250	1000	0	.05003	.000v	.0010	.0005
807	1300	1000	0	.05003	.000v	.0010	.0004
808	1350	1000	0	.05003	.000v	.0010	.0004
809	1400	1000	0	.05003	.000v	.0010	.0003
810	1450	1000	0	.05003	.000v	.0009	.0003
811	1500	1000	0	.05002	.000v	.0009	.0003
812	1550	1000	0	.05002	.000v	.0009	.0003
813	1600	1000	0	.05002	.000v	.0009	.0003
814	1650	1000	0	.05002	.000v	.0009	.0003
815	1700	1000	0	.05002	.000v	.0009	.0003
816	1750	1000	0	.05002	.000v	.0009	.0003
817	1800	1000	0	.05001	.000v	.0010	.0002
818	1850	1000	0	.05001	.000v	.0011	.0002
819	1900	1000	0	.05001	.000v	.0012	.0002
820	0	1050	0	.05007	.000v	.0029	.0009
821	50	1050	0	.05010	.000v	.0044	.0013
822	100	1050	0	.05014	.000v	.0065	.0019
823	150	1050	0	.05026	.000v	.0110	.0046
824	200	1050	0	.05058	.000v	.0212	.0108
825	250	1050	0	.05036	.000v	.0048	.0044
826	300	1050	0	.05022	.000v	.0036	.0029
827	350	1050	0	.05016	.000v	.0028	.0023
828	400	1050	0	.05013	.000v	.0024	.0020
829	450	1050	0	.05011	.000v	.0020	.0018
830	500	1050	0	.05010	.000v	.0020	.0016
831	550	1050	0	.05009	.000v	.0017	.0015
832	600	1050	0	.05008	.000v	.0015	.0014
833	650	1050	0	.05007	.000v	.0015	.0012
834	700	1050	0	.05006	.000v	.0014	.0012
835	750	1050	0	.05006	.000v	.0014	.0011
836	800	1050	0	.05005	.000v	.0013	.0011
837	850	1050	0	.05005	.000v	.0013	.0010
838	900	1050	0	.05005	.000v	.0012	.0009
839	950	1050	0	.05004	.000v	.0012	.0009
840	1000	1050	0	.05004	.000v	.0012	.0009
841	1050	1050	0	.05004	.000v	.0011	.0009
842	1100	1050	0	.05003	.000v	.0011	.0008
843	1150	1050	0	.05003	.000v	.0011	.0005
844	1200	1050	0	.05003	.000v	.0011	.0005
845	1250	1050	0	.05003	.000v	.0010	.0005
846	1300	1050	0	.05003	.000v	.0010	.0004
847	1350	1050	0	.05003	.000v	.0010	.0004
848	1400	1050	0	.05003	.000v	.0009	.0003
849	1450	1050	0	.05002	.000v	.0009	.0003
850	1500	1050	0	.05002	.000v	.0009	.0003
851	1550	1050	0	.05002	.000v	.0009	.0002
852	1600	1050	0	.05002	.000v	.0009	.0002
853	1650	1050	0	.05002	.000v	.0009	.0002
854	1700	1050	0	.05001	.000v	.0006	.0002
855	1750	1050	0	.05001	.000v	.0006	.0002
856	1800	1050	0	.05001	.000v	.0007	.0002
857	1850	1050	0	.05001	.000v	.0009	.0002
858	1900	1050	0	.05001	.000v	.0009	.0002
859	0	1100	0	.05008	.000v	.0025	.0009
860	50	1100	0	.05011	.000v	.0041	.0013
861	100	1100	0	.05017	.000v	.0064	.0021
862	150	1100	0	.05035	.000v	.0122	.0050
863	200	1100	0	.05067	.000v	.0095	.0079
864	250	1100	0	.05028	.000v	.0050	.0037
865	300	1100	0	.05019	.000v	.0036	.0027
866	350	1100	0	.05015	.000v	.0028	.0022
867	400	1100	0	.05012	.000v	.0025	.0019
868	450	1100	0	.05010	.000v	.0020	.0017
869	500	1100	0	.05009	.000v	.0018	.0015
870	550	1100	0	.05008	.000v	.0017	.0014
871	600	1100	0	.05007	.000v	.0015	.0013
872	650	1100	0	.05007	.000v	.0014	.0012

873	700	1100	0	.05006	.000v	.0013	.0012
874	750	1100	0	.05006	.000v	.0013	.0011
875	800	1100	0	.05005	.000v	.0012	.0010
876	850	1100	0	.05005	.000v	.0012	.0010
877	900	1100	0	.05004	.000v	.0012	.0009
878	950	1100	0	.05004	.000v	.0011	.0009
879	1000	1100	0	.05004	.000v	.0011	.0008
880	1050	1100	0	.05003	.000v	.0011	.0008
881	1100	1100	0	.05003	.000v	.0011	.0007
882	1150	1100	0	.05003	.000v	.0010	.0006
883	1200	1100	0	.05002	.000v	.0010	.0005
884	1250	1100	0	.05003	.000v	.0010	.0004
885	1300	1100	0	.05002	.000v	.0010	.0003
886	1350	1100	0	.05002	.000v	.0010	.0003
887	1400	1100	0	.05002	.000v	.0009	.0003
888	1450	1100	0	.05002	.000v	.0009	.0003
889	1500	1100	0	.05002	.000v	.0008	.0002
890	1550	1100	0	.05002	.000v	.0008	.0002
891	1600	1100	0	.05001	.000v	.0008	.0002
892	1650	1100	0	.05001	.000v	.0002	.0001
893	1700	1100	0	.05001	.000v	.0002	.0001
894	1750	1100	0	.05001	.000v	.0004	.0001
895	1800	1100	0	.05001	.000v	.0004	.0001
896	1850	1100	0	.05001	.000v	.0006	.0001
897	1900	1100	0	.05001	.000v	.0008	.0002
898	0	1150	0	.05009	.000v	.0023	.0009
899	50	1150	0	.05012	.000v	.0037	.0013
900	100	1150	0	.05019	.000v	.0062	.0022
901	150	1150	0	.05043	.000v	.0133	.0053
902	200	1150	0	.05053	.000v	.0090	.0062
903	250	1150	0	.05025	.000v	.0050	.0036
904	300	1150	0	.05017	.000v	.0036	.0027
905	350	1150	0	.05013	.000v	.0029	.0021
906	400	1150	0	.05011	.000v	.0023	.0019
907	450	1150	0	.05010	.000v	.0021	.0017
908	500	1150	0	.05008	.000v	.0019	.0015
909	550	1150	0	.05008	.000v	.0016	.0014
910	600	1150	0	.05007	.000v	.0014	.0013
911	650	1150	0	.05006	.000v	.0014	.0012
912	700	1150	0	.05006	.000v	.0013	.0011
913	750	1150	0	.05005	.000v	.0012	.0011
914	800	1150	0	.05005	.000v	.0012	.0010
915	850	1150	0	.05004	.000v	.0011	.0010
916	900	1150	0	.05004	.000v	.0011	.0009
917	950	1150	0	.05004	.000v	.0011	.0009
918	1000	1150	0	.05003	.000v	.0011	.0008
919	1050	1150	0	.05003	.000v	.0010	.0008
920	1100	1150	0	.05003	.000v	.0010	.0008
921	1150	1150	0	.05002	.000v	.0010	.0005
922	1200	1150	0	.05002	.000v	.0010	.0004
923	1250	1150	0	.05002	.000v	.0009	.0003
924	1300	1150	0	.05002	.000v	.0009	.0003
925	1350	1150	0	.05002	.000v	.0009	.0003
926	1400	1150	0	.05002	.000v	.0009	.0003
927	1450	1150	0	.05002	.000v	.0009	.0003
928	1500	1150	0	.05001	.000v	.0008	.0002
929	1550	1150	0	.05001	.000v	.0007	.0001
930	1600	1150	0	.05001	.000v	.0002	.0001
931	1650	1150	0	.05001	.000v	.0002	.0001
932	1700	1150	0	.05001	.000v	.0002	.0001
933	1750	1150	0	.05001	.000v	.0002	.0001
934	1800	1150	0	.05001	.000v	.0002	.0001
935	1850	1150	0	.05001	.000v	.0005	.0001
936	1900	1150	0	.05001	.000v	.0007	.0001
937	0	1200	0	.05009	.000v	.0021	.0009
938	50	1200	0	.05013	.000v	.0040	.0014
939	100	1200	0	.05020	.000v	.0061	.0022
940	150	1200	0	.05050	.000v	.0126	.0054
941	200	1200	0	.05046	.000v	.0097	.0060
942	250	1200	0	.05023	.000v	.0054	.0035
943	300	1200	0	.05016	.000v	.0038	.0026
944	350	1200	0	.05013	.000v	.0028	.0023
945	400	1200	0	.05011	.000v	.0026	.0019
946	450	1200	0	.05009	.000v	.0023	.0017
947	500	1200	0	.05008	.000v	.0017	.0015
948	550	1200	0	.05007	.000v	.0017	.0014
949	600	1200	0	.05006	.000v	.0014	.0013

950	650	1200	0	.05006	.000v	.0014	.0012
951	700	1200	0	.05005	.000v	.0012	.0011
952	750	1200	0	.05005	.000v	.0012	.0011
953	800	1200	0	.05004	.000v	.0012	.0010
954	850	1200	0	.05004	.000v	.0011	.0010
955	900	1200	0	.05004	.000v	.0011	.0009
956	950	1200	0	.05004	.000v	.0010	.0009
957	1000	1200	0	.05003	.000v	.0011	.0008
958	1050	1200	0	.05003	.000v	.0010	.0008
959	1100	1200	0	.05003	.000v	.0010	.0007
960	1150	1200	0	.05002	.000v	.0010	.0005
961	1200	1200	0	.05002	.000v	.0009	.0003
962	1250	1200	0	.05001	.000v	.0009	.0003
963	1300	1200	0	.05001	.000v	.0009	.0003
964	1350	1200	0	.05001	.000v	.0009	.0002
965	1400	1200	0	.05001	.000v	.0009	.0002
966	1450	1200	0	.05001	.000v	.0008	.0001
967	1500	1200	0	.05001	.000v	.0004	.0001
968	1550	1200	0	.05001	.000v	.0002	.0001
969	1600	1200	0	.05001	.000v	.0002	.0001
970	1650	1200	0	.05001	.000v	.0002	.0001
971	1700	1200	0	.05001	.000v	.0002	.0001
972	1750	1200	0	.05001	.000v	.0002	.0001
973	1800	1200	0	.05001	.000v	.0002	.0001
974	1850	1200	0	.05001	.000v	.0002	.0001
975	1900	1200	0	.05001	.000v	.0002	.0001
976	0	1250	0	.05009	.000v	.0025	.0009
977	50	1250	0	.05013	.000v	.0036	.0013
978	100	1250	0	.05020	.000v	.0056	.0022
979	150	1250	0	.05047	.000v	.0114	.0050
980	200	1250	0	.05048	.000v	.0107	.0065
981	250	1250	0	.05023	.000v	.0056	.0036
982	300	1250	0	.05016	.000v	.0040	.0027
983	350	1250	0	.05012	.000v	.0032	.0022
984	400	1250	0	.05010	.000v	.0026	.0020
985	450	1250	0	.05009	.000v	.0022	.0017
986	500	1250	0	.05008	.000v	.0019	.0015
987	550	1250	0	.05007	.000v	.0016	.0014
988	600	1250	0	.05006	.000v	.0015	.0013
989	650	1250	0	.05006	.000v	.0013	.0012
990	700	1250	0	.05005	.000v	.0013	.0011
991	750	1250	0	.05005	.000v	.0012	.0010
992	800	1250	0	.05004	.000v	.0012	.0010
993	850	1250	0	.05004	.000v	.0011	.0010
994	900	1250	0	.05004	.000v	.0010	.0009
995	950	1250	0	.05003	.000v	.0010	.0009
996	1000	1250	0	.05003	.000v	.0010	.0008
997	1050	1250	0	.05003	.000v	.0010	.0008
998	1100	1250	0	.05003	.000v	.0010	.0008
999	1150	1250	0	.05002	.000v	.0009	.0007
1000	1200	1250	0	.05001	.000v	.0009	.0003
1001	1250	1250	0	.05001	.000v	.0009	.0003
1002	1300	1250	0	.05001	.000v	.0009	.0003
1003	1350	1250	0	.05001	.000v	.0009	.0002
1004	1400	1250	0	.05000	.000v	.0008	.0001
1005	1450	1250	0	.05000	.000v	.0001	.0000
1006	1500	1250	0	.05000	.000v	.0001	.0001
1007	1550	1250	0	.05000	.000v	.0001	.0001
1008	1600	1250	0	.05000	.000v	.0001	.0001
1009	1650	1250	0	.05000	.000v	.0001	.0001
1010	1700	1250	0	.05000	.000v	.0001	.0001
1011	1750	1250	0	.05000	.000v	.0001	.0001
1012	1800	1250	0	.05000	.000v	.0001	.0001
1013	1850	1250	0	.05000	.000v	.0001	.0001
1014	1900	1250	0	.05000	.000v	.0001	.0001
1015	0	1300	0	.05009	.000v	.0022	.0009
1016	50	1300	0	.05013	.000v	.0034	.0013
1017	100	1300	0	.05020	.000v	.0055	.0020
1018	150	1300	0	.05042	.000v	.0102	.0043
1019	200	1300	0	.05053	.000v	.0119	.0073
1020	250	1300	0	.05024	.000v	.0059	.0038
1021	300	1300	0	.05016	.000v	.0041	.0027
1022	350	1300	0	.05012	.000v	.0031	.0022
1023	400	1300	0	.05010	.000v	.0025	.0021
1024	450	1300	0	.05009	.000v	.0022	.0017
1025	500	1300	0	.05007	.000v	.0020	.0015
1026	550	1300	0	.05007	.000v	.0018	.0014

1027	600	1300	0	.05006	.000v	.0016	.0013
1028	650	1300	0	.05005	.000v	.0014	.0012
1029	700	1300	0	.05005	.000v	.0013	.0011
1030	750	1300	0	.05004	.000v	.0012	.0010
1031	800	1300	0	.05004	.000v	.0012	.0010
1032	850	1300	0	.05004	.000v	.0011	.0009
1033	900	1300	0	.05003	.000v	.0010	.0009
1034	950	1300	0	.05003	.000v	.0010	.0009
1035	1000	1300	0	.05003	.000v	.0010	.0008
1036	1050	1300	0	.05003	.000v	.0009	.0008
1037	1100	1300	0	.05002	.000v	.0009	.0008
1038	1150	1300	0	.05002	.000v	.0009	.0007
1039	1200	1300	0	.05001	.000v	.0009	.0003
1040	1250	1300	0	.05001	.000v	.0009	.0003
1041	1300	1300	0	.05001	.000v	.0008	.0002
1042	1350	1300	0	.05000	.000v	.0007	.0001
1043	1400	1300	0	.05000v	.000v	.0000v	.0000v
1044	1450	1300	0	.05000v	.000v	.0000v	.0000v
1045	1500	1300	0	.05000v	.000v	.0000v	.0000v
1046	1550	1300	0	.05000	.000v	.0000v	.0000v
1047	1600	1300	0	.05000	.000v	.0001	.0001
1048	1650	1300	0	.05000	.000v	.0001	.0001
1049	1700	1300	0	.05000	.000v	.0001	.0001
1050	1750	1300	0	.05000	.000v	.0001	.0001
1051	1800	1300	0	.05000	.000v	.0001	.0001
1052	1850	1300	0	.05000	.000v	.0001	.0001
1053	1900	1300	0	.05000	.000v	.0001	.0001
1054	0	1350	0	.05009	.000v	.0019	.0009
1055	50	1350	0	.05013	.000v	.0032	.0012
1056	100	1350	0	.05019	.000v	.0053	.0019
1057	150	1350	0	.05038	.000v	.0097	.0038
1058	200	1350	0	.05060	.000v	.0132	.0081
1059	250	1350	0	.05024	.000v	.0061	.0040
1060	300	1350	0	.05016	.000v	.0040	.0029
1061	350	1350	0	.05012	.000v	.0031	.0024
1062	400	1350	0	.05010	.000v	.0027	.0020
1063	450	1350	0	.05008	.000v	.0022	.0017
1064	500	1350	0	.05007	.000v	.0019	.0015
1065	550	1350	0	.05006	.000v	.0017	.0014
1066	600	1350	0	.05006	.000v	.0016	.0013
1067	650	1350	0	.05005	.000v	.0014	.0012
1068	700	1350	0	.05005	.000v	.0013	.0012
1069	750	1350	0	.05004	.000v	.0012	.0011
1070	800	1350	0	.05004	.000v	.0012	.0010
1071	850	1350	0	.05004	.000v	.0011	.0010
1072	900	1350	0	.05003	.000v	.0010	.0009
1073	950	1350	0	.05003	.000v	.0010	.0009
1074	1000	1350	0	.05003	.000v	.0009	.0009
1075	1050	1350	0	.05002	.000v	.0009	.0008
1076	1100	1350	0	.05002	.000v	.0009	.0008
1077	1150	1350	0	.05002	.000v	.0009	.0006
1078	1200	1350	0	.05001	.000v	.0009	.0002
1079	1250	1350	0	.05001	.000v	.0008	.0002
1080	1300	1350	0	.05000	.000v	.0007	.0001
1081	1350	1350	0	.05000v	.000v	.0000v	.0000v
1082	1400	1350	0	.05000v	.000v	.0000v	.0000v
1083	1450	1350	0	.05000v	.000v	.0000v	.0000v
1084	1500	1350	0	.05000v	.000v	.0000v	.0000v
1085	1550	1350	0	.05000v	.000v	.0000v	.0000v
1086	1600	1350	0	.05000v	.000v	.0000v	.0000v
1087	1650	1350	0	.05000v	.000v	.0000v	.0000v
1088	1700	1350	0	.05000	.000v	.0000v	.0000v
1089	1750	1350	0	.05000	.000v	.0001	.0000
1090	1800	1350	0	.05000	.000v	.0001	.0000
1091	1850	1350	0	.05000	.000v	.0001	.0001
1092	1900	1350	0	.05000	.000v	.0001	.0001
1093	0	1400	0	.05009	.000v	.0019	.0008
1094	50	1400	0	.05012	.000v	.0031	.0011
1095	100	1400	0	.05018	.000v	.0050	.0018
1096	150	1400	0	.05035	.000v	.0087	.0033
1097	200	1400	0	.05067	.000v	.0152	.0093
1098	250	1400	0	.05026	.000v	.0063	.0044
1099	300	1400	0	.05016	.000v	.0041	.0031
1100	350	1400	0	.05012	.000v	.0031	.0023
1101	400	1400	0	.05010	.000v	.0026	.0021
1102	450	1400	0	.05008	.000v	.0023	.0018
1103	500	1400	0	.05007	.000v	.0019	.0016

1104	550	1400	0	.05006	.000v	.0018	.0014
1105	600	1400	0	.05006	.000v	.0016	.0013
1106	650	1400	0	.05005	.000v	.0014	.0012
1107	700	1400	0	.05005	.000v	.0013	.0011
1108	750	1400	0	.05004	.000v	.0012	.0011
1109	800	1400	0	.05004	.000v	.0012	.0010
1110	850	1400	0	.05004	.000v	.0011	.0010
1111	900	1400	0	.05003	.000v	.0010	.0009
1112	950	1400	0	.05003	.000v	.0010	.0009
1113	1000	1400	0	.05003	.000v	.0009	.0008
1114	1050	1400	0	.05002	.000v	.0009	.0008
1115	1100	1400	0	.05002	.000v	.0009	.0007
1116	1150	1400	0	.05001	.000v	.0009	.0004
1117	1200	1400	0	.05001	.000v	.0008	.0002
1118	1250	1400	0	.05000	.000v	.0007	.0001
1119	1300	1400	0	.05000v	.000v	.0000v	.0000v
1120	1350	1400	0	.05000v	.000v	.0000v	.0000v
1121	1400	1400	0	.05000v	.000v	.0000v	.0000v
1122	1450	1400	0	.05000v	.000v	.0000v	.0000v
1123	1500	1400	0	.05000v	.000v	.0000v	.0000v
1124	1550	1400	0	.05000v	.000v	.0000v	.0000v
1125	1600	1400	0	.05000v	.000v	.0000v	.0000v
1126	1650	1400	0	.05000v	.000v	.0000v	.0000v
1127	1700	1400	0	.05000v	.000v	.0000v	.0000v
1128	1750	1400	0	.05000v	.000v	.0000v	.0000v
1129	1800	1400	0	.05000v	.000v	.0000v	.0000v
1130	1850	1400	0	.05000v	.000v	.0000v	.0000v
1131	1900	1400	0	.05000v	.000v	.0000v	.0000v
1132	0	1450	0	.05009	.000v	.0016	.0008
1133	50	1450	0	.05012	.000v	.0029	.0010
1134	100	1450	0	.05018	.000v	.0049	.0016
1135	150	1450	0	.05032	.000v	.0082	.0031
1136	200	1450	0	.05055	.000v	.0186	.0106
1137	250	1450	0	.05027	.000v	.0068	.0045
1138	300	1450	0	.05017	.000v	.0045	.0031
1139	350	1450	0	.05012	.000v	.0034	.0025
1140	400	1450	0	.05010	.000v	.0026	.0022
1141	450	1450	0	.05008	.000v	.0022	.0018
1142	500	1450	0	.05007	.000v	.0019	.0016
1143	550	1450	0	.05006	.000v	.0018	.0014
1144	600	1450	0	.05006	.000v	.0016	.0013
1145	650	1450	0	.05005	.000v	.0014	.0013
1146	700	1450	0	.05004	.000v	.0014	.0012
1147	750	1450	0	.05004	.000v	.0012	.0011
1148	800	1450	0	.05004	.000v	.0011	.0010
1149	850	1450	0	.05004	.000v	.0012	.0010
1150	900	1450	0	.05003	.000v	.0011	.0009
1151	950	1450	0	.05003	.000v	.0010	.0009
1152	1000	1450	0	.05003	.000v	.0009	.0008
1153	1050	1450	0	.05002	.000v	.0009	.0008
1154	1100	1450	0	.05002	.000v	.0009	.0007
1155	1150	1450	0	.05001	.000v	.0008	.0004
1156	1200	1450	0	.05000v	.000v	.0000v	.0000v
1157	1250	1450	0	.05000v	.000v	.0000v	.0000v
1158	1300	1450	0	.05000v	.000v	.0000v	.0000v
1159	1350	1450	0	.05000v	.000v	.0000v	.0000v
1160	1400	1450	0	.05000v	.000v	.0000v	.0000v
1161	1450	1450	0	.05000v	.000v	.0000v	.0000v
1162	1500	1450	0	.05000v	.000v	.0000v	.0000v
1163	1550	1450	0	.05000v	.000v	.0000v	.0000v
1164	1600	1450	0	.05000v	.000v	.0000v	.0000v
1165	1650	1450	0	.05000v	.000v	.0000v	.0000v
1166	1700	1450	0	.05000v	.000v	.0000v	.0000v
1167	1750	1450	0	.05000v	.000v	.0000v	.0000v
1168	1800	1450	0	.05000v	.000v	.0000v	.0000v
1169	1850	1450	0	.05000v	.000v	.0000v	.0000v
1170	1900	1450	0	.05000v	.000v	.0000v	.0000v
1171	0	1500	0	.05009	.000v	.0017	.0007
1172	50	1500	0	.05012	.000v	.0030	.0010
1173	100	1500	0	.05017	.000v	.0046	.0015
1174	150	1500	0	.05030	.000v	.0077	.0027
1175	200	1500	0	.05050	.000v	.0209	.0113
1176	250	1500	0	.05029	.000v	.0070	.0047
1177	300	1500	0	.05017	.000v	.0044	.0034
1178	350	1500	0	.05013	.000v	.0035	.0025
1179	400	1500	0	.05010	.000v	.0027	.0021
1180	450	1500	0	.05008	.000v	.0024	.0018

1181	500	1500	0	.05007	.000v	.0020	.0016
1182	550	1500	0	.05006	.000v	.0018	.0014
1183	600	1500	0	.05005	.000v	.0017	.0013
1184	650	1500	0	.05005	.000v	.0014	.0012
1185	700	1500	0	.05004	.000v	.0013	.0012
1186	750	1500	0	.05004	.000v	.0012	.0011
1187	800	1500	0	.05004	.000v	.0012	.0010
1188	850	1500	0	.05003	.000v	.0011	.0010
1189	900	1500	0	.05003	.000v	.0010	.0009
1190	950	1500	0	.05003	.000v	.0010	.0009
1191	1000	1500	0	.05002	.000v	.0010	.0008
1192	1050	1500	0	.05002	.000v	.0009	.0008
1193	1100	1500	0	.05002	.000v	.0009	.0007
1194	1150	1500	0	.05001	.000v	.0009	.0004
1195	1200	1500	0	.05000v	.000v	.0000v	.0000v
1196	1250	1500	0	.05000v	.000v	.0000v	.0000v
1197	1300	1500	0	.05000v	.000v	.0000v	.0000v
1198	1350	1500	0	.05000v	.000v	.0000v	.0000v
1199	1400	1500	0	.05000v	.000v	.0000v	.0000v
1200	1450	1500	0	.05000v	.000v	.0000v	.0000v
1201	1500	1500	0	.05000v	.000v	.0000v	.0000v
1202	1550	1500	0	.05000v	.000v	.0000v	.0000v
1203	1600	1500	0	.05000v	.000v	.0000v	.0000v
1204	1650	1500	0	.05000v	.000v	.0000v	.0000v
1205	1700	1500	0	.05000v	.000v	.0000v	.0000v
1206	1750	1500	0	.05000v	.000v	.0000v	.0000v
1207	1800	1500	0	.05000v	.000v	.0000v	.0000v
1208	1850	1500	0	.05000v	.000v	.0000v	.0000v
1209	1900	1500	0	.05000v	.000v	.0000v	.0000v
1210	0	1550	0	.05009	.000v	.0016	.0007
1211	50	1550	0	.05012	.000v	.0026	.0009
1212	100	1550	0	.05016	.000v	.0043	.0014
1213	150	1550	0	.05028	.000v	.0074	.0025
1214	200	1550	0	.05049	.000v	.0266^	.0102
1215	250	1550	0	.05031	.000v	.0071	.0049
1216	300	1550	0	.05018	.000v	.0046	.0033
1217	350	1550	0	.05013	.000v	.0035	.0026
1218	400	1550	0	.05010	.000v	.0027	.0022
1219	450	1550	0	.05008	.000v	.0021	.0019
1220	500	1550	0	.05007	.000v	.0019	.0017
1221	550	1550	0	.05006	.000v	.0018	.0015
1222	600	1550	0	.05005	.000v	.0016	.0014
1223	650	1550	0	.05005	.000v	.0014	.0013
1224	700	1550	0	.05004	.000v	.0013	.0012
1225	750	1550	0	.05004	.000v	.0012	.0011
1226	800	1550	0	.05004	.000v	.0012	.0010
1227	850	1550	0	.05003	.000v	.0011	.0010
1228	900	1550	0	.05003	.000v	.0011	.0009
1229	950	1550	0	.05003	.000v	.0010	.0009
1230	1000	1550	0	.05002	.000v	.0009	.0008
1231	1050	1550	0	.05002	.000v	.0009	.0008
1232	1100	1550	0	.05001	.000v	.0009	.0005
1233	1150	1550	0	.05001	.000v	.0008	.0004
1234	1200	1550	0	.05000	.000v	.0001	.0001
1235	1250	1550	0	.05000v	.000v	.0000v	.0000v
1236	1300	1550	0	.05000v	.000v	.0000v	.0000v
1237	1350	1550	0	.05000v	.000v	.0000v	.0000v
1238	1400	1550	0	.05000v	.000v	.0000v	.0000v
1239	1450	1550	0	.05000v	.000v	.0000v	.0000v
1240	1500	1550	0	.05000v	.000v	.0000v	.0000v
1241	1550	1550	0	.05000v	.000v	.0000v	.0000v
1242	1600	1550	0	.05000v	.000v	.0000v	.0000v
1243	1650	1550	0	.05000v	.000v	.0000v	.0000v
1244	1700	1550	0	.05000v	.000v	.0000v	.0000v
1245	1750	1550	0	.05000v	.000v	.0000v	.0000v
1246	1800	1550	0	.05000v	.000v	.0000v	.0000v
1247	1850	1550	0	.05000v	.000v	.0000v	.0000v
1248	1900	1550	0	.05000v	.000v	.0000v	.0000v
1249	0	1600	0	.05009	.000v	.0016	.0007
1250	50	1600	0	.05011	.000v	.0028	.0009
1251	100	1600	0	.05016	.000v	.0044	.0014
1252	150	1600	0	.05026	.000v	.0070	.0023
1253	200	1600	0	.05052	.000v	.0205	.0090
1254	250	1600	0	.05033	.000v	.0075	.0053
1255	300	1600	0	.05018	.000v	.0048	.0034
1256	350	1600	0	.05013	.000v	.0034	.0027
1257	400	1600	0	.05010	.000v	.0027	.0021

1258	450	1600	0	.05008	.000v	.0022	.0018
1259	500	1600	0	.05007	.000v	.0021	.0016
1260	550	1600	0	.05006	.000v	.0018	.0015
1261	600	1600	0	.05005	.000v	.0016	.0014
1262	650	1600	0	.05005	.000v	.0014	.0013
1263	700	1600	0	.05004	.000v	.0013	.0012
1264	750	1600	0	.05004	.000v	.0012	.0011
1265	800	1600	0	.05004	.000v	.0012	.0010
1266	850	1600	0	.05003	.000v	.0011	.0010
1267	900	1600	0	.05003	.000v	.0010	.0009
1268	950	1600	0	.05003	.000v	.0010	.0009
1269	1000	1600	0	.05002	.000v	.0010	.0009
1270	1050	1600	0	.05002	.000v	.0009	.0008
1271	1100	1600	0	.05001	.000v	.0009	.0005
1272	1150	1600	0	.05001	.000v	.0009	.0004
1273	1200	1600	0	.05000	.000v	.0007	.0002
1274	1250	1600	0	.05000v	.000v	.0000v	.0000v
1275	1300	1600	0	.05000v	.000v	.0000v	.0000v
1276	1350	1600	0	.05000v	.000v	.0000v	.0000v
1277	1400	1600	0	.05000v	.000v	.0000v	.0000v
1278	1450	1600	0	.05000v	.000v	.0000v	.0000v
1279	1500	1600	0	.05000v	.000v	.0000v	.0000v
1280	1550	1600	0	.05000v	.000v	.0000v	.0000v
1281	1600	1600	0	.05000v	.000v	.0000v	.0000v
1282	1650	1600	0	.05000v	.000v	.0000v	.0000v
1283	1700	1600	0	.05000v	.000v	.0000v	.0000v
1284	1750	1600	0	.05000v	.000v	.0000v	.0000v
1285	1800	1600	0	.05000v	.000v	.0000v	.0000v
1286	1850	1600	0	.05000v	.000v	.0000v	.0000v
1287	1900	1600	0	.05000v	.000v	.0000v	.0000v
1288	0	1650	0	.05009	.000v	.0013	.0007
1289	50	1650	0	.05011	.000v	.0026	.0009
1290	100	1650	0	.05015	.000v	.0044	.0013
1291	150	1650	0	.05025	.000v	.0068	.0022
1292	200	1650	0	.05056	.000v	.0176	.0073
1293	250	1650	0	.05035	.000v	.0082	.0054
1294	300	1650	0	.05019	.000v	.0048	.0035
1295	350	1650	0	.05013	.000v	.0034	.0027
1296	400	1650	0	.05010	.000v	.0027	.0022
1297	450	1650	0	.05008	.000v	.0023	.0019
1298	500	1650	0	.05007	.000v	.0019	.0017
1299	550	1650	0	.05006	.000v	.0017	.0015
1300	600	1650	0	.05005	.000v	.0016	.0014
1301	650	1650	0	.05005	.000v	.0014	.0013
1302	700	1650	0	.05004	.000v	.0013	.0012
1303	750	1650	0	.05004	.000v	.0012	.0011
1304	800	1650	0	.05003	.000v	.0012	.0010
1305	850	1650	0	.05003	.000v	.0011	.0010
1306	900	1650	0	.05003	.000v	.0011	.0009
1307	950	1650	0	.05002	.000v	.0010	.0009
1308	1000	1650	0	.05002	.000v	.0009	.0008
1309	1050	1650	0	.05002	.000v	.0009	.0008
1310	1100	1650	0	.05001	.000v	.0009	.0007
1311	1150	1650	0	.05001	.000v	.0009	.0004
1312	1200	1650	0	.05000	.000v	.0007	.0002
1313	1250	1650	0	.05000v	.000v	.0000v	.0000v
1314	1300	1650	0	.05000v	.000v	.0000v	.0000v
1315	1350	1650	0	.05000v	.000v	.0000v	.0000v
1316	1400	1650	0	.05000v	.000v	.0000v	.0000v
1317	1450	1650	0	.05000v	.000v	.0000v	.0000v
1318	1500	1650	0	.05000v	.000v	.0000v	.0000v
1319	1550	1650	0	.05000v	.000v	.0000v	.0000v
1320	1600	1650	0	.05000v	.000v	.0000v	.0000v
1321	1650	1650	0	.05000v	.000v	.0000v	.0000v
1322	1700	1650	0	.05000v	.000v	.0000v	.0000v
1323	1750	1650	0	.05000v	.000v	.0000v	.0000v
1324	1800	1650	0	.05000v	.000v	.0000v	.0000v
1325	1850	1650	0	.05000v	.000v	.0000v	.0000v
1326	1900	1650	0	.05000v	.000v	.0000v	.0000v
1327	0	1700	0	.05008	.000v	.0012	.0007
1328	50	1700	0	.05011	.000v	.0023	.0008
1329	100	1700	0	.05015	.000v	.0041	.0012
1330	150	1700	0	.05023	.000v	.0066	.0020
1331	200	1700	0	.05061	.000v	.0148	.0059
1332	250	1700	0	.05038	.000v	.0086	.0058
1333	300	1700	0	.05020	.000v	.0049	.0036
1334	350	1700	0	.05013	.000v	.0034	.0028

1335	400	1700	0	.05010	.000v	.0027	.0023
1336	450	1700	0	.05008	.000v	.0023	.0019
1337	500	1700	0	.05007	.000v	.0019	.0017
1338	550	1700	0	.05006	.000v	.0018	.0015
1339	600	1700	0	.05005	.000v	.0016	.0014
1340	650	1700	0	.05005	.000v	.0015	.0013
1341	700	1700	0	.05004	.000v	.0013	.0012
1342	750	1700	0	.05004	.000v	.0013	.0011
1343	800	1700	0	.05003	.000v	.0011	.0011
1344	850	1700	0	.05003	.000v	.0011	.0010
1345	900	1700	0	.05003	.000v	.0010	.0009
1346	950	1700	0	.05002	.000v	.0010	.0009
1347	1000	1700	0	.05002	.000v	.0010	.0008
1348	1050	1700	0	.05002	.000v	.0009	.0008
1349	1100	1700	0	.05001	.000v	.0009	.0007
1350	1150	1700	0	.05001	.000v	.0008	.0004
1351	1200	1700	0	.05000	.000v	.0007	.0002
1352	1250	1700	0	.05000v	.000v	.0000v	.0000v
1353	1300	1700	0	.05000v	.000v	.0000v	.0000v
1354	1350	1700	0	.05000v	.000v	.0000v	.0000v
1355	1400	1700	0	.05000v	.000v	.0000v	.0000v
1356	1450	1700	0	.05000v	.000v	.0000v	.0000v
1357	1500	1700	0	.05000v	.000v	.0000v	.0000v
1358	1550	1700	0	.05000v	.000v	.0000v	.0000v
1359	1600	1700	0	.05000v	.000v	.0000v	.0000v
1360	1650	1700	0	.05000v	.000v	.0000v	.0000v
1361	1700	1700	0	.05000v	.000v	.0000v	.0000v
1362	1750	1700	0	.05000v	.000v	.0000v	.0000v
1363	1800	1700	0	.05000v	.000v	.0000v	.0000v
1364	1850	1700	0	.05000v	.000v	.0000v	.0000v
1365	1900	1700	0	.05000v	.000v	.0000v	.0000v
1366	0	1750	0	.05008	.000v	.0008	.0006
1367	50	1750	0	.05010	.000v	.0020	.0008
1368	100	1750	0	.05014	.000v	.0037	.0012
1369	150	1750	0	.05022	.000v	.0062	.0018
1370	200	1750	0	.05054	.000v	.0130	.0048
1371	250	1750	0	.05042	.000v	.0094	.0060
1372	300	1750	0	.05020	.000v	.0049	.0036
1373	350	1750	0	.05014	.000v	.0034	.0028
1374	400	1750	0	.05010	.000v	.0027	.0023
1375	450	1750	0	.05008	.000v	.0022	.0019
1376	500	1750	0	.05007	.000v	.0020	.0017
1377	550	1750	0	.05006	.000v	.0017	.0015
1378	600	1750	0	.05005	.000v	.0016	.0014
1379	650	1750	0	.05005	.000v	.0015	.0013
1380	700	1750	0	.05004	.000v	.0014	.0012
1381	750	1750	0	.05004	.000v	.0012	.0011
1382	800	1750	0	.05003	.000v	.0011	.0010
1383	850	1750	0	.05003	.000v	.0011	.0010
1384	900	1750	0	.05003	.000v	.0010	.0009
1385	950	1750	0	.05002	.000v	.0011	.0009
1386	1000	1750	0	.05002	.000v	.0010	.0008
1387	1050	1750	0	.05002	.000v	.0009	.0008
1388	1100	1750	0	.05001	.000v	.0009	.0005
1389	1150	1750	0	.05001	.000v	.0009	.0004
1390	1200	1750	0	.05001	.000v	.0008	.0003
1391	1250	1750	0	.05000v	.000v	.0000v	.0000v
1392	1300	1750	0	.05000v	.000v	.0000v	.0000v
1393	1350	1750	0	.05000v	.000v	.0000v	.0000v
1394	1400	1750	0	.05000v	.000v	.0000v	.0000v
1395	1450	1750	0	.05000v	.000v	.0000v	.0000v
1396	1500	1750	0	.05000v	.000v	.0000v	.0000v
1397	1550	1750	0	.05000v	.000v	.0000v	.0000v
1398	1600	1750	0	.05000v	.000v	.0000v	.0000v
1399	1650	1750	0	.05000v	.000v	.0000v	.0000v
1400	1700	1750	0	.05000v	.000v	.0000v	.0000v
1401	1750	1750	0	.05000v	.000v	.0000v	.0000v
1402	1800	1750	0	.05000v	.000v	.0000v	.0000v
1403	1850	1750	0	.05000v	.000v	.0000v	.0000v
1404	1900	1750	0	.05000v	.000v	.0000v	.0000v
1405	0	1800	0	.05008	.000v	.0007	.0007
1406	50	1800	0	.05010	.000v	.0016	.0008
1407	100	1800	0	.05014	.000v	.0033	.0011
1408	150	1800	0	.05021	.000v	.0059	.0017
1409	200	1800	0	.05048	.000v	.0116	.0042
1410	250	1800	0	.05046	.000v	.0100	.0066
1411	300	1800	0	.05021	.000v	.0051	.0037

1412	350	1800	0	.05014	.000v	.0036	.0028
1413	400	1800	0	.05011	.000v	.0028	.0023
1414	450	1800	0	.05008	.000v	.0023	.0019
1415	500	1800	0	.05007	.000v	.0020	.0018
1416	550	1800	0	.05006	.000v	.0017	.0015
1417	600	1800	0	.05005	.000v	.0016	.0014
1418	650	1800	0	.05005	.000v	.0014	.0013
1419	700	1800	0	.05004	.000v	.0013	.0012
1420	750	1800	0	.05004	.000v	.0012	.0011
1421	800	1800	0	.05003	.000v	.0012	.0010
1422	850	1800	0	.05003	.000v	.0011	.0010
1423	900	1800	0	.05003	.000v	.0010	.0009
1424	950	1800	0	.05002	.000v	.0010	.0009
1425	1000	1800	0	.05002	.000v	.0010	.0008
1426	1050	1800	0	.05002	.000v	.0009	.0008
1427	1100	1800	0	.05001	.000v	.0009	.0006
1428	1150	1800	0	.05001	.000v	.0009	.0004
1429	1200	1800	0	.05001	.000v	.0008	.0003
1430	1250	1800	0	.05000v	.000v	.0000v	.0000v
1431	1300	1800	0	.05000v	.000v	.0000v	.0000v
1432	1350	1800	0	.05000v	.000v	.0000v	.0000v
1433	1400	1800	0	.05000v	.000v	.0000v	.0000v
1434	1450	1800	0	.05000v	.000v	.0000v	.0000v
1435	1500	1800	0	.05000v	.000v	.0000v	.0000v
1436	1550	1800	0	.05000v	.000v	.0000v	.0000v
1437	1600	1800	0	.05000v	.000v	.0000v	.0000v
1438	1650	1800	0	.05000v	.000v	.0000v	.0000v
1439	1700	1800	0	.05000v	.000v	.0000v	.0000v
1440	1750	1800	0	.05000v	.000v	.0000v	.0000v
1441	1800	1800	0	.05000v	.000v	.0000v	.0000v
1442	1850	1800	0	.05000v	.000v	.0000v	.0000v
1443	1900	1800	0	.05000v	.000v	.0000v	.0000v
1444	0	1850	0	.05008	.000v	.0007	.0006
1445	50	1850	0	.05010	.000v	.0012	.0008
1446	100	1850	0	.05013	.000v	.0029	.0010
1447	150	1850	0	.05020	.000v	.0054	.0016
1448	200	1850	0	.05043	.000v	.0105	.0037
1449	250	1850	0	.05052	.000v	.0111	.0071
1450	300	1850	0	.05022	.000v	.0055	.0039
1451	350	1850	0	.05014	.000v	.0037	.0028
1452	400	1850	0	.05011	.000v	.0029	.0023
1453	450	1850	0	.05009	.000v	.0024	.0019
1454	500	1850	0	.05007	.000v	.0020	.0016
1455	550	1850	0	.05006	.000v	.0018	.0015
1456	600	1850	0	.05005	.000v	.0017	.0014
1457	650	1850	0	.05005	.000v	.0015	.0013
1458	700	1850	0	.05004	.000v	.0014	.0012
1459	750	1850	0	.05004	.000v	.0013	.0011
1460	800	1850	0	.05003	.000v	.0013	.0010
1461	850	1850	0	.05003	.000v	.0011	.0010
1462	900	1850	0	.05002	.000v	.0011	.0009
1463	950	1850	0	.05002	.000v	.0010	.0009
1464	1000	1850	0	.05002	.000v	.0010	.0009
1465	1050	1850	0	.05002	.000v	.0009	.0008
1466	1100	1850	0	.05001	.000v	.0009	.0007
1467	1150	1850	0	.05001	.000v	.0009	.0005
1468	1200	1850	0	.05001	.000v	.0008	.0003
1469	1250	1850	0	.05000v	.000v	.0000v	.0000v
1470	1300	1850	0	.05000v	.000v	.0000v	.0000v
1471	1350	1850	0	.05000v	.000v	.0000v	.0000v
1472	1400	1850	0	.05000v	.000v	.0000v	.0000v
1473	1450	1850	0	.05000v	.000v	.0000v	.0000v
1474	1500	1850	0	.05000v	.000v	.0000v	.0000v
1475	1550	1850	0	.05000v	.000v	.0000v	.0000v
1476	1600	1850	0	.05000v	.000v	.0000v	.0000v
1477	1650	1850	0	.05000v	.000v	.0000v	.0000v
1478	1700	1850	0	.05000v	.000v	.0000v	.0000v
1479	1750	1850	0	.05000v	.000v	.0000v	.0000v
1480	1800	1850	0	.05000v	.000v	.0000v	.0000v
1481	1850	1850	0	.05000v	.000v	.0000v	.0000v
1482	1900	1850	0	.05000v	.000v	.0000v	.0000v
1483	0	1900	0	.05008	.000v	.0007	.0006
1484	50	1900	0	.05010	.000v	.0008	.0008
1485	100	1900	0	.05013	.000v	.0024	.0010
1486	150	1900	0	.05019	.000v	.0051	.0015
1487	200	1900	0	.05038	.000v	.0097	.0032
1488	250	1900	0	.05058	.000v	.0120	.0078

1489	300	1900	0	.05023	.000v	.0057	.0040
1490	350	1900	0	.05015	.000v	.0040	.0028
1491	400	1900	0	.05011	.000v	.0029	.0024
1492	450	1900	0	.05009	.000v	.0023	.0020
1493	500	1900	0	.05007	.000v	.0021	.0017
1494	550	1900	0	.05006	.000v	.0019	.0015
1495	600	1900	0	.05005	.000v	.0018	.0014
1496	650	1900	0	.05004	.000v	.0015	.0013
1497	700	1900	0	.05004	.000v	.0014	.0012
1498	750	1900	0	.05003	.000v	.0012	.0011
1499	800	1900	0	.05003	.000v	.0012	.0011
1500	850	1900	0	.05003	.000v	.0012	.0010
1501	900	1900	0	.05003	.000v	.0011	.0009
1502	950	1900	0	.05002	.000v	.0010	.0009
1503	1000	1900	0	.05002	.000v	.0010	.0008
1504	1050	1900	0	.05002	.000v	.0010	.0008
1505	1100	1900	0	.05001	.000v	.0009	.0007
1506	1150	1900	0	.05001	.000v	.0008	.0004
1507	1200	1900	0	.05001	.000v	.0008	.0004
1508	1250	1900	0	.05000v	.000v	.0000v	.0000v
1509	1300	1900	0	.05000v	.000v	.0000v	.0000v
1510	1350	1900	0	.05000v	.000v	.0000v	.0000v
1511	1400	1900	0	.05000v	.000v	.0000v	.0000v
1512	1450	1900	0	.05000v	.000v	.0000v	.0000v
1513	1500	1900	0	.05000v	.000v	.0000v	.0000v
1514	1550	1900	0	.05000v	.000v	.0000v	.0000v
1515	1600	1900	0	.05000v	.000v	.0000v	.0000v
1516	1650	1900	0	.05000v	.000v	.0000v	.0000v
1517	1700	1900	0	.05000v	.000v	.0000v	.0000v
1518	1750	1900	0	.05000v	.000v	.0000v	.0000v
1519	1800	1900	0	.05000v	.000v	.0000v	.0000v
1520	1850	1900	0	.05000v	.000v	.0000v	.0000v
1521	1900	1900	0	.05000v	.000v	.0000v	.0000v
1522	0	1950	0	.05008	.000v	.0007	.0006
1523	50	1950	0	.05009	.000v	.0008	.0008
1524	100	1950	0	.05012	.000v	.0019	.0010
1525	150	1950	0	.05018	.000v	.0044	.0015
1526	200	1950	0	.05035	.000v	.0091	.0030
1527	250	1950	0	.05065	.000v	.0134	.0088
1528	300	1950	0	.05025	.000v	.0060	.0041
1529	350	1950	0	.05015	.000v	.0041	.0030
1530	400	1950	0	.05011	.000v	.0031	.0023
1531	450	1950	0	.05009	.000v	.0026	.0019
1532	500	1950	0	.05007	.000v	.0021	.0018
1533	550	1950	0	.05006	.000v	.0020	.0015
1534	600	1950	0	.05005	.000v	.0018	.0014
1535	650	1950	0	.05004	.000v	.0015	.0013
1536	700	1950	0	.05004	.000v	.0015	.0012
1537	750	1950	0	.05004	.000v	.0013	.0011
1538	800	1950	0	.05003	.000v	.0011	.0010
1539	850	1950	0	.05003	.000v	.0011	.0010
1540	900	1950	0	.05003	.000v	.0011	.0009
1541	950	1950	0	.05002	.000v	.0011	.0008
1542	1000	1950	0	.05002	.000v	.0010	.0008
1543	1050	1950	0	.05002	.000v	.0009	.0008
1544	1100	1950	0	.05002	.000v	.0009	.0007
1545	1150	1950	0	.05001	.000v	.0009	.0006
1546	1200	1950	0	.05001	.000v	.0008	.0004
1547	1250	1950	0	.05000v	.000v	.0000v	.0000v
1548	1300	1950	0	.05000v	.000v	.0000v	.0000v
1549	1350	1950	0	.05000v	.000v	.0000v	.0000v
1550	1400	1950	0	.05000v	.000v	.0000v	.0000v
1551	1450	1950	0	.05000v	.000v	.0000v	.0000v
1552	1500	1950	0	.05000v	.000v	.0000v	.0000v
1553	1550	1950	0	.05000v	.000v	.0000v	.0000v
1554	1600	1950	0	.05000v	.000v	.0000v	.0000v
1555	1650	1950	0	.05000v	.000v	.0000v	.0000v
1556	1700	1950	0	.05000v	.000v	.0000v	.0000v
1557	1750	1950	0	.05000v	.000v	.0000v	.0000v
1558	1800	1950	0	.05000v	.000v	.0000v	.0000v
1559	1850	1950	0	.05000v	.000v	.0000v	.0000v
1560	1900	1950	0	.05000v	.000v	.0000v	.0000v
1561	0	2000	0	.05007	.000v	.0007	.0006
1562	50	2000	0	.05009	.000v	.0008	.0007
1563	100	2000	0	.05012	.000v	.0013	.0009
1564	150	2000	0	.05017	.000v	.0037	.0014
1565	200	2000	0	.05032	.000v	.0083	.0027

1566	250	2000	0	.05059	.000v	.0156	.0100
1567	300	2000	0	.05026	.000v	.0065	.0043
1568	350	2000	0	.05016	.000v	.0044	.0030
1569	400	2000	0	.05011	.000v	.0031	.0023
1570	450	2000	0	.05009	.000v	.0027	.0019
1571	500	2000	0	.05007	.000v	.0022	.0017
1572	550	2000	0	.05006	.000v	.0019	.0015
1573	600	2000	0	.05005	.000v	.0018	.0014
1574	650	2000	0	.05005	.000v	.0016	.0013
1575	700	2000	0	.05004	.000v	.0014	.0012
1576	750	2000	0	.05003	.000v	.0013	.0011
1577	800	2000	0	.05003	.000v	.0012	.0011
1578	850	2000	0	.05003	.000v	.0012	.0010
1579	900	2000	0	.05002	.000v	.0010	.0009
1580	950	2000	0	.05002	.000v	.0010	.0009
1581	1000	2000	0	.05002	.000v	.0010	.0008
1582	1050	2000	0	.05002	.000v	.0009	.0008
1583	1100	2000	0	.05001	.000v	.0009	.0007
1584	1150	2000	0	.05001	.000v	.0009	.0007
1585	1200	2000	0	.05001	.000v	.0009	.0004
1586	1250	2000	0	.05000v	.000v	.0000v	.0000v
1587	1300	2000	0	.05000v	.000v	.0000v	.0000v
1588	1350	2000	0	.05000v	.000v	.0000v	.0000v
1589	1400	2000	0	.05000v	.000v	.0000v	.0000v
1590	1450	2000	0	.05000v	.000v	.0000v	.0000v
1591	1500	2000	0	.05000v	.000v	.0000v	.0000v
1592	1550	2000	0	.05000v	.000v	.0000v	.0000v
1593	1600	2000	0	.05000v	.000v	.0000v	.0000v
1594	1650	2000	0	.05000v	.000v	.0000v	.0000v
1595	1700	2000	0	.05000v	.000v	.0000v	.0000v
1596	1750	2000	0	.05000v	.000v	.0000v	.0000v
1597	1800	2000	0	.05000v	.000v	.0000v	.0000v
1598	1850	2000	0	.05000v	.000v	.0000v	.0000v
1599	1900	2000	0	.05000v	.000v	.0000v	.0000v
1600	0	2050	0	.05007	.000v	.0007	.0006
1601	50	2050	0	.05009	.000v	.0008	.0007
1602	100	2050	0	.05012	.000v	.0010	.0009
1603	150	2050	0	.05017	.000v	.0028	.0013
1604	200	2050	0	.05030	.000v	.0076	.0026
1605	250	2050	0	.05051	.000v	.0188	.0113
1606	300	2050	0	.05027	.000v	.0068	.0045
1607	350	2050	0	.05016	.000v	.0044	.0029
1608	400	2050	0	.05011	.000v	.0034	.0024
1609	450	2050	0	.05009	.000v	.0026	.0020
1610	500	2050	0	.05007	.000v	.0023	.0017
1611	550	2050	0	.05006	.000v	.0019	.0015
1612	600	2050	0	.05005	.000v	.0017	.0014
1613	650	2050	0	.05004	.000v	.0016	.0013
1614	700	2050	0	.05004	.000v	.0015	.0012
1615	750	2050	0	.05003	.000v	.0013	.0011
1616	800	2050	0	.05003	.000v	.0012	.0010
1617	850	2050	0	.05003	.000v	.0011	.0010
1618	900	2050	0	.05002	.000v	.0011	.0009
1619	950	2050	0	.05002	.000v	.0011	.0009
1620	1000	2050	0	.05002	.000v	.0010	.0008
1621	1050	2050	0	.05002	.000v	.0010	.0008
1622	1100	2050	0	.05002	.000v	.0009	.0007
1623	1150	2050	0	.05001	.000v	.0008	.0006
1624	1200	2050	0	.05001	.000v	.0009	.0004
1625	1250	2050	0	.05000v	.000v	.0000v	.0000v
1626	1300	2050	0	.05000v	.000v	.0000v	.0000v
1627	1350	2050	0	.05000v	.000v	.0000v	.0000v
1628	1400	2050	0	.05000v	.000v	.0000v	.0000v
1629	1450	2050	0	.05000v	.000v	.0000v	.0000v
1630	1500	2050	0	.05000v	.000v	.0000v	.0000v
1631	1550	2050	0	.05000v	.000v	.0000v	.0000v
1632	1600	2050	0	.05000v	.000v	.0000v	.0000v
1633	1650	2050	0	.05000v	.000v	.0000v	.0000v
1634	1700	2050	0	.05000v	.000v	.0000v	.0000v
1635	1750	2050	0	.05000v	.000v	.0000v	.0000v
1636	1800	2050	0	.05000v	.000v	.0000v	.0000v
1637	1850	2050	0	.05000v	.000v	.0000v	.0000v
1638	1900	2050	0	.05000v	.000v	.0000v	.0000v
1639	0	2100	0	.05007	.000v	.0007	.0006
1640	50	2100	0	.05009	.000v	.0008	.0007
1641	100	2100	0	.05011	.000v	.0010	.0009
1642	150	2100	0	.05016	.000v	.0021	.0013

1643	200	2100	0	.05028	.000v	.0069	.0024
1644	250	2100	0	.05046	.000v	.0226	.0112
1645	300	2100	0	.05029	.000v	.0070	.0045
1646	350	2100	0	.05017	.000v	.0046	.0031
1647	400	2100	0	.05012	.000v	.0034	.0023
1648	450	2100	0	.05009	.000v	.0029	.0019
1649	500	2100	0	.05007	.000v	.0023	.0016
1650	550	2100	0	.05006	.000v	.0019	.0015
1651	600	2100	0	.05005	.000v	.0017	.0014
1652	650	2100	0	.05004	.000v	.0017	.0012
1653	700	2100	0	.05004	.000v	.0014	.0012
1654	750	2100	0	.05003	.000v	.0013	.0011
1655	800	2100	0	.05003	.000v	.0013	.0010
1656	850	2100	0	.05003	.000v	.0012	.0010
1657	900	2100	0	.05002	.000v	.0011	.0009
1658	950	2100	0	.05002	.000v	.0010	.0009
1659	1000	2100	0	.05002	.000v	.0010	.0009
1660	1050	2100	0	.05002	.000v	.0009	.0008
1661	1100	2100	0	.05002	.000v	.0009	.0007
1662	1150	2100	0	.05001	.000v	.0008	.0006
1663	1200	2100	0	.05001	.000v	.0009	.0004
1664	1250	2100	0	.05000	.000v	.0006	.0002
1665	1300	2100	0	.05000v	.000v	.0000v	.0000v
1666	1350	2100	0	.05000v	.000v	.0000v	.0000v
1667	1400	2100	0	.05000v	.000v	.0000v	.0000v
1668	1450	2100	0	.05000v	.000v	.0000v	.0000v
1669	1500	2100	0	.05000v	.000v	.0000v	.0000v
1670	1550	2100	0	.05000v	.000v	.0000v	.0000v
1671	1600	2100	0	.05000v	.000v	.0000v	.0000v
1672	1650	2100	0	.05000v	.000v	.0000v	.0000v
1673	1700	2100	0	.05000v	.000v	.0000v	.0000v
1674	1750	2100	0	.05000v	.000v	.0000v	.0000v
1675	1800	2100	0	.05000v	.000v	.0000v	.0000v
1676	1850	2100	0	.05000v	.000v	.0000v	.0000v
1677	1900	2100	0	.05000v	.000v	.0000v	.0000v
1678	0	2150	0	.05007	.000v	.0007	.0006
1679	50	2150	0	.05008	.000v	.0008	.0007
1680	100	2150	0	.05011	.000v	.0010	.0009
1681	150	2150	0	.05015	.000v	.0014	.0012
1682	200	2150	0	.05026	.000v	.0056	.0022
1683	250	2150	0	.05045	.000v	.0223	.0100
1684	300	2150	0	.05031	.000v	.0074	.0046
1685	350	2150	0	.05017	.000v	.0047	.0030
1686	400	2150	0	.05012	.000v	.0034	.0023
1687	450	2150	0	.05009	.000v	.0027	.0019
1688	500	2150	0	.05007	.000v	.0023	.0016
1689	550	2150	0	.05006	.000v	.0020	.0015
1690	600	2150	0	.05005	.000v	.0019	.0014
1691	650	2150	0	.05004	.000v	.0016	.0012
1692	700	2150	0	.05004	.000v	.0014	.0012
1693	750	2150	0	.05003	.000v	.0014	.0011
1694	800	2150	0	.05003	.000v	.0013	.0011
1695	850	2150	0	.05003	.000v	.0013	.0010
1696	900	2150	0	.05002	.000v	.0012	.0009
1697	950	2150	0	.05002	.000v	.0010	.0009
1698	1000	2150	0	.05002	.000v	.0010	.0008
1699	1050	2150	0	.05002	.000v	.0010	.0008
1700	1100	2150	0	.05002	.000v	.0009	.0007
1701	1150	2150	0	.05001	.000v	.0009	.0004
1702	1200	2150	0	.05001	.000v	.0008	.0004
1703	1250	2150	0	.05001	.000v	.0008	.0004
1704	1300	2150	0	.05000v	.000v	.0000v	.0000v
1705	1350	2150	0	.05000v	.000v	.0000v	.0000v
1706	1400	2150	0	.05000v	.000v	.0000v	.0000v
1707	1450	2150	0	.05000v	.000v	.0000v	.0000v
1708	1500	2150	0	.05000v	.000v	.0000v	.0000v
1709	1550	2150	0	.05000v	.000v	.0000v	.0000v
1710	1600	2150	0	.05000v	.000v	.0000v	.0000v
1711	1650	2150	0	.05000v	.000v	.0000v	.0000v
1712	1700	2150	0	.05000v	.000v	.0000v	.0000v
1713	1750	2150	0	.05000v	.000v	.0000v	.0000v
1714	1800	2150	0	.05000v	.000v	.0000v	.0000v
1715	1850	2150	0	.05000v	.000v	.0000v	.0000v
1716	1900	2150	0	.05000v	.000v	.0000v	.0000v
1717	0	2200	0	.05007	.000v	.0006	.0006
1718	50	2200	0	.05008	.000v	.0008	.0007
1719	100	2200	0	.05011	.000v	.0010	.0008

1720	150	2200	0	.05015	.000v	.0014	.0012
1721	200	2200	0	.05025	.000v	.0038	.0020
1722	250	2200	0	.05055	.000v	.0192	.0080
1723	300	2200	0	.05033	.000v	.0077	.0048
1724	350	2200	0	.05018	.000v	.0048	.0030
1725	400	2200	0	.05012	.000v	.0035	.0023
1726	450	2200	0	.05009	.000v	.0028	.0019
1727	500	2200	0	.05007	.000v	.0025	.0017
1728	550	2200	0	.05006	.000v	.0021	.0015
1729	600	2200	0	.05005	.000v	.0019	.0014
1730	650	2200	0	.05004	.000v	.0016	.0013
1731	700	2200	0	.05004	.000v	.0015	.0012
1732	750	2200	0	.05003	.000v	.0014	.0011
1733	800	2200	0	.05003	.000v	.0012	.0010
1734	850	2200	0	.05003	.000v	.0012	.0010
1735	900	2200	0	.05002	.000v	.0011	.0009
1736	950	2200	0	.05002	.000v	.0011	.0008
1737	1000	2200	0	.05002	.000v	.0010	.0008
1738	1050	2200	0	.05002	.000v	.0010	.0007
1739	1100	2200	0	.05001	.000v	.0009	.0006
1740	1150	2200	0	.05001	.000v	.0008	.0004
1741	1200	2200	0	.05001	.000v	.0009	.0004
1742	1250	2200	0	.05001	.000v	.0008	.0004
1743	1300	2200	0	.05000	.000v	.0002	.0001
1744	1350	2200	0	.05000v	.000v	.0000v	.0000v
1745	1400	2200	0	.05000v	.000v	.0000v	.0000v
1746	1450	2200	0	.05000v	.000v	.0000v	.0000v
1747	1500	2200	0	.05000v	.000v	.0000v	.0000v
1748	1550	2200	0	.05000v	.000v	.0000v	.0000v
1749	1600	2200	0	.05000v	.000v	.0000v	.0000v
1750	1650	2200	0	.05000v	.000v	.0000v	.0000v
1751	1700	2200	0	.05000v	.000v	.0000v	.0000v
1752	1750	2200	0	.05000v	.000v	.0000v	.0000v
1753	1800	2200	0	.05000v	.000v	.0000v	.0000v
1754	1850	2200	0	.05000v	.000v	.0000v	.0000v
1755	1900	2200	0	.05000v	.000v	.0000v	.0000v
1756	0	2250	0	.05007	.000v	.0006	.0006
1757	50	2250	0	.05008	.000v	.0007	.0007
1758	100	2250	0	.05010	.000v	.0010	.0008
1759	150	2250	0	.05014	.000v	.0013	.0011
1760	200	2250	0	.05023	.000v	.0021	.0019
1761	250	2250	0	.05062	.000v	.0158	.0064
1762	300	2250	0	.05036	.000v	.0081	.0048
1763	350	2250	0	.05018	.000v	.0049	.0030
1764	400	2250	0	.05013	.000v	.0037	.0024
1765	450	2250	0	.05009	.000v	.0028	.0019
1766	500	2250	0	.05008	.000v	.0024	.0017
1767	550	2250	0	.05006	.000v	.0020	.0015
1768	600	2250	0	.05005	.000v	.0018	.0014
1769	650	2250	0	.05004	.000v	.0017	.0013
1770	700	2250	0	.05004	.000v	.0015	.0012
1771	750	2250	0	.05003	.000v	.0014	.0011
1772	800	2250	0	.05003	.000v	.0013	.0010
1773	850	2250	0	.05003	.000v	.0012	.0010
1774	900	2250	0	.05002	.000v	.0011	.0009
1775	950	2250	0	.05002	.000v	.0010	.0009
1776	1000	2250	0	.05002	.000v	.0010	.0007
1777	1050	2250	0	.05002	.000v	.0010	.0007
1778	1100	2250	0	.05001	.000v	.0009	.0005
1779	1150	2250	0	.05001	.000v	.0009	.0005
1780	1200	2250	0	.05001	.000v	.0008	.0004
1781	1250	2250	0	.05001	.000v	.0008	.0004
1782	1300	2250	0	.05000	.000v	.0005	.0002
1783	1350	2250	0	.05000v	.000v	.0000v	.0000v
1784	1400	2250	0	.05000v	.000v	.0000v	.0000v
1785	1450	2250	0	.05000v	.000v	.0000v	.0000v
1786	1500	2250	0	.05000v	.000v	.0000v	.0000v
1787	1550	2250	0	.05000v	.000v	.0000v	.0000v
1788	1600	2250	0	.05000v	.000v	.0000v	.0000v
1789	1650	2250	0	.05000v	.000v	.0000v	.0000v
1790	1700	2250	0	.05000v	.000v	.0000v	.0000v
1791	1750	2250	0	.05000v	.000v	.0000v	.0000v
1792	1800	2250	0	.05000v	.000v	.0000v	.0000v
1793	1850	2250	0	.05000v	.000v	.0000v	.0000v
1794	1900	2250	0	.05000v	.000v	.0000v	.0000v
1795	0	2300	0	.05006	.000v	.0006	.0005
1796	50	2300	0	.05008	.000v	.0007	.0007

1797	100	2300	0	.05010	.000v	.0009	.0008
1798	150	2300	0	.05014	.000v	.0012	.0011
1799	200	2300	0	.05022	.000v	.0020	.0018
1800	250	2300	0	.05055	.000v	.0100	.0050
1801	300	2300	0	.05040	.000v	.0085	.0054
1802	350	2300	0	.05019	.000v	.0050	.0032
1803	400	2300	0	.05013	.000v	.0038	.0024
1804	450	2300	0	.05010	.000v	.0029	.0020
1805	500	2300	0	.05008	.000v	.0024	.0017
1806	550	2300	0	.05006	.000v	.0021	.0015
1807	600	2300	0	.05005	.000v	.0018	.0014
1808	650	2300	0	.05004	.000v	.0017	.0013
1809	700	2300	0	.05004	.000v	.0015	.0012
1810	750	2300	0	.05003	.000v	.0013	.0011
1811	800	2300	0	.05003	.000v	.0013	.0010
1812	850	2300	0	.05003	.000v	.0012	.0010
1813	900	2300	0	.05002	.000v	.0011	.0010
1814	950	2300	0	.05002	.000v	.0011	.0008
1815	1000	2300	0	.05002	.000v	.0010	.0007
1816	1050	2300	0	.05002	.000v	.0010	.0006
1817	1100	2300	0	.05001	.000v	.0009	.0005
1818	1150	2300	0	.05001	.000v	.0008	.0004
1819	1200	2300	0	.05001	.000v	.0008	.0004
1820	1250	2300	0	.05001	.000v	.0008	.0003
1821	1300	2300	0	.05000	.000v	.0005	.0002
1822	1350	2300	0	.05000v	.000v	.0000v	.0000v
1823	1400	2300	0	.05000v	.000v	.0000v	.0000v
1824	1450	2300	0	.05000v	.000v	.0000v	.0000v
1825	1500	2300	0	.05000v	.000v	.0000v	.0000v
1826	1550	2300	0	.05000v	.000v	.0000v	.0000v
1827	1600	2300	0	.05000v	.000v	.0000v	.0000v
1828	1650	2300	0	.05000v	.000v	.0000v	.0000v
1829	1700	2300	0	.05000v	.000v	.0000v	.0000v
1830	1750	2300	0	.05000v	.000v	.0000v	.0000v
1831	1800	2300	0	.05000v	.000v	.0000v	.0000v
1832	1850	2300	0	.05000v	.000v	.0000v	.0000v
1833	1900	2300	0	.05000v	.000v	.0000v	.0000v
1834	0	2350	0	.05006	.000v	.0005	.0005
1835	50	2350	0	.05007	.000v	.0007	.0006
1836	100	2350	0	.05009	.000v	.0009	.0008
1837	150	2350	0	.05013	.000v	.0011	.0010
1838	200	2350	0	.05020	.000v	.0017	.0016
1839	250	2350	0	.05044	.000v	.0042	.0036
1840	300	2350	0	.05048	.000v	.0096	.0062
1841	350	2350	0	.05021	.000v	.0055	.0034
1842	400	2350	0	.05014	.000v	.0038	.0025
1843	450	2350	0	.05010	.000v	.0031	.0020
1844	500	2350	0	.05008	.000v	.0026	.0017
1845	550	2350	0	.05006	.000v	.0020	.0016
1846	600	2350	0	.05005	.000v	.0018	.0014
1847	650	2350	0	.05004	.000v	.0016	.0013
1848	700	2350	0	.05004	.000v	.0015	.0012
1849	750	2350	0	.05003	.000v	.0013	.0011
1850	800	2350	0	.05003	.000v	.0013	.0011
1851	850	2350	0	.05003	.000v	.0012	.0010
1852	900	2350	0	.05002	.000v	.0011	.0009
1853	950	2350	0	.05002	.000v	.0010	.0007
1854	1000	2350	0	.05002	.000v	.0010	.0006
1855	1050	2350	0	.05001	.000v	.0010	.0005
1856	1100	2350	0	.05001	.000v	.0010	.0005
1857	1150	2350	0	.05001	.000v	.0009	.0004
1858	1200	2350	0	.05001	.000v	.0008	.0004
1859	1250	2350	0	.05001	.000v	.0008	.0003
1860	1300	2350	0	.05000	.000v	.0005	.0002
1861	1350	2350	0	.05000	.000v	.0002	.0001
1862	1400	2350	0	.05000v	.000v	.0000v	.0000v
1863	1450	2350	0	.05000v	.000v	.0000v	.0000v
1864	1500	2350	0	.05000v	.000v	.0000v	.0000v
1865	1550	2350	0	.05000v	.000v	.0000v	.0000v
1866	1600	2350	0	.05000v	.000v	.0000v	.0000v
1867	1650	2350	0	.05000v	.000v	.0000v	.0000v
1868	1700	2350	0	.05000v	.000v	.0000v	.0000v
1869	1750	2350	0	.05000v	.000v	.0000v	.0000v
1870	1800	2350	0	.05000v	.000v	.0000v	.0000v
1871	1850	2350	0	.05000v	.000v	.0000v	.0000v
1872	1900	2350	0	.05000v	.000v	.0000v	.0000v
1873	0	2400	0	.05006	.000v	.0006	.0005

1874	50	2400	0	.05007	.000v	.0007	.0006
1875	100	2400	0	.05009	.000v	.0008	.0008
1876	150	2400	0	.05012	.000v	.0011	.0010
1877	200	2400	0	.05018	.000v	.0016	.0015
1878	250	2400	0	.05035	.000v	.0033	.0028
1879	300	2400	0	.05062	.000v	.0123	.0080
1880	350	2400	0	.05025	.000v	.0055	.0037
1881	400	2400	0	.05015	.000v	.0037	.0026
1882	450	2400	0	.05011	.000v	.0030	.0022
1883	500	2400	0	.05008	.000v	.0025	.0018
1884	550	2400	0	.05007	.000v	.0020	.0016
1885	600	2400	0	.05005	.000v	.0018	.0015
1886	650	2400	0	.05004	.000v	.0017	.0013
1887	700	2400	0	.05004	.000v	.0015	.0012
1888	750	2400	0	.05003	.000v	.0015	.0011
1889	800	2400	0	.05003	.000v	.0013	.0010
1890	850	2400	0	.05002	.000v	.0011	.0009
1891	900	2400	0	.05002	.000v	.0011	.0007
1892	950	2400	0	.05002	.000v	.0011	.0006
1893	1000	2400	0	.05002	.000v	.0010	.0005
1894	1050	2400	0	.05001	.000v	.0010	.0005
1895	1100	2400	0	.05001	.000v	.0010	.0005
1896	1150	2400	0	.05001	.000v	.0009	.0004
1897	1200	2400	0	.05001	.000v	.0009	.0004
1898	1250	2400	0	.05001	.000v	.0008	.0003
1899	1300	2400	0	.05000	.000v	.0006	.0002
1900	1350	2400	0	.05000	.000v	.0002	.0001
1901	1400	2400	0	.05000v	.000v	.0000v	.0000v
1902	1450	2400	0	.05000v	.000v	.0000v	.0000v
1903	1500	2400	0	.05000v	.000v	.0000v	.0000v
1904	1550	2400	0	.05000v	.000v	.0000v	.0000v
1905	1600	2400	0	.05000v	.000v	.0000v	.0000v
1906	1650	2400	0	.05000v	.000v	.0000v	.0000v
1907	1700	2400	0	.05000v	.000v	.0000v	.0000v
1908	1750	2400	0	.05000v	.000v	.0000v	.0000v
1909	1800	2400	0	.05000v	.000v	.0000v	.0000v
1910	1850	2400	0	.05000v	.000v	.0000v	.0000v
1911	1900	2400	0	.05000v	.000v	.0000v	.0000v
1912	0	2450	0	.05005	.000v	.0005	.0005
1913	50	2450	0	.05007	.000v	.0007	.0006
1914	100	2450	0	.05008	.000v	.0008	.0007
1915	150	2450	0	.05011	.000v	.0011	.0009
1916	200	2450	0	.05016	.000v	.0015	.0013
1917	250	2450	0	.05027	.000v	.0026	.0022
1918	300	2450	0	.05045	.000v	.0170	.0068
1919	350	2450	0	.05031	.000v	.0060	.0045
1920	400	2450	0	.05017	.000v	.0040	.0029
1921	450	2450	0	.05012	.000v	.0031	.0023
1922	500	2450	0	.05009	.000v	.0025	.0020
1923	550	2450	0	.05007	.000v	.0020	.0017
1924	600	2450	0	.05005	.000v	.0019	.0015
1925	650	2450	0	.05004	.000v	.0017	.0014
1926	700	2450	0	.05004	.000v	.0016	.0013
1927	750	2450	0	.05003	.000v	.0015	.0012
1928	800	2450	0	.05003	.000v	.0013	.0009
1929	850	2450	0	.05002	.000v	.0012	.0007
1930	900	2450	0	.05002	.000v	.0011	.0006
1931	950	2450	0	.05002	.000v	.0012	.0006
1932	1000	2450	0	.05002	.000v	.0010	.0005
1933	1050	2450	0	.05001	.000v	.0010	.0005
1934	1100	2450	0	.05001	.000v	.0009	.0004
1935	1150	2450	0	.05001	.000v	.0009	.0004
1936	1200	2450	0	.05001	.000v	.0009	.0004
1937	1250	2450	0	.05001	.000v	.0008	.0003
1938	1300	2450	0	.05000	.000v	.0005	.0002
1939	1350	2450	0	.05000	.000v	.0002	.0001
1940	1400	2450	0	.05000v	.000v	.0000v	.0000v
1941	1450	2450	0	.05000v	.000v	.0000v	.0000v
1942	1500	2450	0	.05000v	.000v	.0000v	.0000v
1943	1550	2450	0	.05000v	.000v	.0000v	.0000v
1944	1600	2450	0	.05000v	.000v	.0000v	.0000v
1945	1650	2450	0	.05000v	.000v	.0000v	.0000v
1946	1700	2450	0	.05000v	.000v	.0000v	.0000v
1947	1750	2450	0	.05000v	.000v	.0000v	.0000v
1948	1800	2450	0	.05000v	.000v	.0000v	.0000v
1949	1850	2450	0	.05000v	.000v	.0000v	.0000v
1950	1900	2450	0	.05000v	.000v	.0000v	.0000v

1951	0	2500	0	.05005	.000v	.0005	.0005
1952	50	2500	0	.05006	.000v	.0006	.0006
1953	100	2500	0	.05008	.000v	.0008	.0007
1954	150	2500	0	.05010	.000v	.0010	.0008
1955	200	2500	0	.05013	.000v	.0014	.0011
1956	250	2500	0	.05021	.000v	.0021	.0017
1957	300	2500	0	.05048	.000v	.0064	.0039
1958	350	2500	0	.05048	.000v	.0078	.0063
1959	400	2500	0	.05021	.000v	.0041	.0034
1960	450	2500	0	.05013	.000v	.0033	.0025
1961	500	2500	0	.05009	.000v	.0026	.0021
1962	550	2500	0	.05007	.000v	.0024	.0018
1963	600	2500	0	.05005	.000v	.0018	.0016
1964	650	2500	0	.05004	.000v	.0017	.0014
1965	700	2500	0	.05004	.000v	.0015	.0012
1966	750	2500	0	.05003	.000v	.0014	.0008
1967	800	2500	0	.05003	.000v	.0014	.0007
1968	850	2500	0	.05002	.000v	.0013	.0007
1969	900	2500	0	.05002	.000v	.0012	.0006
1970	950	2500	0	.05002	.000v	.0011	.0006
1971	1000	2500	0	.05001	.000v	.0011	.0005
1972	1050	2500	0	.05001	.000v	.0010	.0005
1973	1100	2500	0	.05001	.000v	.0010	.0005
1974	1150	2500	0	.05001	.000v	.0009	.0004
1975	1200	2500	0	.05001	.000v	.0009	.0004
1976	1250	2500	0	.05001	.000v	.0009	.0003
1977	1300	2500	0	.05000	.000v	.0006	.0002
1978	1350	2500	0	.05000	.000v	.0003	.0001
1979	1400	2500	0	.05000v	.000v	.0000v	.0000v
1980	1450	2500	0	.05000v	.000v	.0000v	.0000v
1981	1500	2500	0	.05000v	.000v	.0000v	.0000v
1982	1550	2500	0	.05000v	.000v	.0000v	.0000v
1983	1600	2500	0	.05000v	.000v	.0000v	.0000v
1984	1650	2500	0	.05000v	.000v	.0000v	.0000v
1985	1700	2500	0	.05000v	.000v	.0000v	.0000v
1986	1750	2500	0	.05000v	.000v	.0000v	.0000v
1987	1800	2500	0	.05000v	.000v	.0000v	.0000v
1988	1850	2500	0	.05000v	.000v	.0000v	.0000v
1989	1900	2500	0	.05000v	.000v	.0000v	.0000v
1990	0	2550	0	.05005	.000v	.0005	.0005
1991	50	2550	0	.05006	.000v	.0006	.0005
1992	100	2550	0	.05007	.000v	.0007	.0006
1993	150	2550	0	.05009	.000v	.0009	.0008
1994	200	2550	0	.05012	.000v	.0012	.0010
1995	250	2550	0	.05017	.000v	.0017	.0014
1996	300	2550	0	.05029	.000v	.0032	.0023
1997	350	2550	0	.05034	.000v	.0188	.0061
1998	400	2550	0	.05029	.000v	.0054	.0041
1999	450	2550	0	.05015	.000v	.0034	.0028
2000	500	2550	0	.05010	.000v	.0028	.0023
2001	550	2550	0	.05007	.000v	.0023	.0020
2002	600	2550	0	.05005	.000v	.0018	.0015
2003	650	2550	0	.05004	.000v	.0018	.0011
2004	700	2550	0	.05003	.000v	.0016	.0009
2005	750	2550	0	.05003	.000v	.0015	.0008
2006	800	2550	0	.05002	.000v	.0013	.0007
2007	850	2550	0	.05002	.000v	.0013	.0007
2008	900	2550	0	.05002	.000v	.0012	.0006
2009	950	2550	0	.05002	.000v	.0011	.0006
2010	1000	2550	0	.05001	.000v	.0011	.0005
2011	1050	2550	0	.05001	.000v	.0011	.0005
2012	1100	2550	0	.05001	.000v	.0010	.0004
2013	1150	2550	0	.05001	.000v	.0009	.0004
2014	1200	2550	0	.05001	.000v	.0009	.0003
2015	1250	2550	0	.05000	.000v	.0007	.0002
2016	1300	2550	0	.05000	.000v	.0005	.0002
2017	1350	2550	0	.05000	.000v	.0003	.0001
2018	1400	2550	0	.05000v	.000v	.0000v	.0000v
2019	1450	2550	0	.05000v	.000v	.0000v	.0000v
2020	1500	2550	0	.05000v	.000v	.0000v	.0000v
2021	1550	2550	0	.05000v	.000v	.0000v	.0000v
2022	1600	2550	0	.05000v	.000v	.0000v	.0000v
2023	1650	2550	0	.05000v	.000v	.0000v	.0000v
2024	1700	2550	0	.05000v	.000v	.0000v	.0000v
2025	1750	2550	0	.05000v	.000v	.0000v	.0000v
2026	1800	2550	0	.05000v	.000v	.0000v	.0000v
2027	1850	2550	0	.05000v	.000v	.0000v	.0000v

2028	1900	2550	0	.05000v	.000v	.0000v	.0000v
2029	0	2600	0	.05004	.000v	.0005	.0004
2030	50	2600	0	.05005	.000v	.0006	.0005
2031	100	2600	0	.05006	.000v	.0007	.0006
2032	150	2600	0	.05008	.000v	.0009	.0007
2033	200	2600	0	.05010	.000v	.0011	.0009
2034	250	2600	0	.05013	.000v	.0015	.0011
2035	300	2600	0	.05020	.000v	.0022	.0017
2036	350	2600	0	.05041	.000v	.0110	.0036
2037	400	2600	0	.05054	.000v	.0105	.0060
2038	450	2600	0	.05018	.000v	.0046	.0036
2039	500	2600	0	.05009	.000v	.0031	.0022
2040	550	2600	0	.05006	.000v	.0025	.0016
2041	600	2600	0	.05005	.000v	.0022	.0011
2042	650	2600	0	.05004	.000v	.0019	.0009
2043	700	2600	0	.05003	.000v	.0017	.0009
2044	750	2600	0	.05003	.000v	.0016	.0008
2045	800	2600	0	.05002	.000v	.0014	.0007
2046	850	2600	0	.05002	.000v	.0013	.0006
2047	900	2600	0	.05002	.000v	.0013	.0006
2048	950	2600	0	.05001	.000v	.0012	.0006
2049	1000	2600	0	.05001	.000v	.0011	.0005
2050	1050	2600	0	.05001	.000v	.0011	.0005
2051	1100	2600	0	.05001	.000v	.0010	.0004
2052	1150	2600	0	.05001	.000v	.0009	.0004
2053	1200	2600	0	.05001	.000v	.0010	.0003
2054	1250	2600	0	.05000	.000v	.0008	.0002
2055	1300	2600	0	.05000	.000v	.0006	.0002
2056	1350	2600	0	.05000	.000v	.0003	.0001
2057	1400	2600	0	.05000v	.000v	.0000v	.0000v
2058	1450	2600	0	.05000v	.000v	.0000v	.0000v
2059	1500	2600	0	.05000v	.000v	.0000v	.0000v
2060	1550	2600	0	.05000v	.000v	.0000v	.0000v
2061	1600	2600	0	.05000v	.000v	.0000v	.0000v
2062	1650	2600	0	.05000v	.000v	.0000v	.0000v
2063	1700	2600	0	.05000v	.000v	.0000v	.0000v
2064	1750	2600	0	.05000v	.000v	.0000v	.0000v
2065	1800	2600	0	.05000v	.000v	.0000v	.0000v
2066	1850	2600	0	.05000v	.000v	.0000v	.0000v
2067	1900	2600	0	.05000v	.000v	.0000v	.0000v
2068	0	2650	0	.05004	.000v	.0005	.0004
2069	50	2650	0	.05005	.000v	.0006	.0005
2070	100	2650	0	.05005	.000v	.0007	.0006
2071	150	2650	0	.05006	.000v	.0008	.0007
2072	200	2650	0	.05008	.000v	.0010	.0008
2073	250	2650	0	.05010	.000v	.0013	.0009
2074	300	2650	0	.05014	.000v	.0017	.0014
2075	350	2650	0	.05020	.000v	.0063	.0021
2076	400	2650	0	.05031	.000v	.0157	.0052
2077	450	2650	0	.05012	.000v	.0077	.0028
2078	500	2650	0	.05007	.000v	.0042	.0016
2079	550	2650	0	.05005	.000v	.0030	.0013
2080	600	2650	0	.05004	.000v	.0025	.0010
2081	650	2650	0	.05003	.000v	.0021	.0009
2082	700	2650	0	.05003	.000v	.0018	.0008
2083	750	2650	0	.05002	.000v	.0018	.0007
2084	800	2650	0	.05002	.000v	.0015	.0006
2085	850	2650	0	.05002	.000v	.0014	.0006
2086	900	2650	0	.05002	.000v	.0013	.0006
2087	950	2650	0	.05001	.000v	.0012	.0005
2088	1000	2650	0	.05001	.000v	.0011	.0004
2089	1050	2650	0	.05001	.000v	.0011	.0004
2090	1100	2650	0	.05001	.000v	.0010	.0003
2091	1150	2650	0	.05001	.000v	.0010	.0003
2092	1200	2650	0	.05001	.000v	.0009	.0003
2093	1250	2650	0	.05000	.000v	.0008	.0002
2094	1300	2650	0	.05000	.000v	.0005	.0002
2095	1350	2650	0	.05000	.000v	.0003	.0001
2096	1400	2650	0	.05000v	.000v	.0000v	.0000v
2097	1450	2650	0	.05000v	.000v	.0000v	.0000v
2098	1500	2650	0	.05000v	.000v	.0000v	.0000v
2099	1550	2650	0	.05000v	.000v	.0000v	.0000v
2100	1600	2650	0	.05000v	.000v	.0000v	.0000v
2101	1650	2650	0	.05000v	.000v	.0000v	.0000v
2102	1700	2650	0	.05000v	.000v	.0000v	.0000v
2103	1750	2650	0	.05000v	.000v	.0000v	.0000v
2104	1800	2650	0	.05000v	.000v	.0000v	.0000v

2105	1850	2650	0	.05000v	.000v	.0000v	.0000v
2106	1900	2650	0	.05000v	.000v	.0000v	.0000v
2107	0	2700	0	.05003	.000v	.0004	.0004
2108	50	2700	0	.05004	.000v	.0006	.0005
2109	100	2700	0	.05005	.000v	.0006	.0005
2110	150	2700	0	.05005	.000v	.0008	.0006
2111	200	2700	0	.05006	.000v	.0009	.0007
2112	250	2700	0	.05008	.000v	.0012	.0009
2113	300	2700	0	.05009	.000v	.0014	.0011
2114	350	2700	0	.05010	.000v	.0039	.0014
2115	400	2700	0	.05010	.000v	.0100	.0020
2116	450	2700	0	.05007	.000v	.0090	.0020
2117	500	2700	0	.05005	.000v	.0054	.0014
2118	550	2700	0	.05004	.000v	.0035	.0010
2119	600	2700	0	.05003	.000v	.0028	.0009
2120	650	2700	0	.05003	.000v	.0024	.0007
2121	700	2700	0	.05002	.000v	.0021	.0007
2122	750	2700	0	.05002	.000v	.0018	.0006
2123	800	2700	0	.05002	.000v	.0017	.0005
2124	850	2700	0	.05002	.000v	.0015	.0005
2125	900	2700	0	.05001	.000v	.0014	.0005
2126	950	2700	0	.05001	.000v	.0013	.0004
2127	1000	2700	0	.05001	.000v	.0011	.0004
2128	1050	2700	0	.05001	.000v	.0011	.0003
2129	1100	2700	0	.05001	.000v	.0011	.0003
2130	1150	2700	0	.05001	.000v	.0010	.0002
2131	1200	2700	0	.05000	.000v	.0008	.0002
2132	1250	2700	0	.05000	.000v	.0008	.0002
2133	1300	2700	0	.05000	.000v	.0006	.0001
2134	1350	2700	0	.05000	.000v	.0003	.0001
2135	1400	2700	0	.05000v	.000v	.0000v	.0000v
2136	1450	2700	0	.05000v	.000v	.0000v	.0000v
2137	1500	2700	0	.05000v	.000v	.0000v	.0000v
2138	1550	2700	0	.05000v	.000v	.0000v	.0000v
2139	1600	2700	0	.05000v	.000v	.0000v	.0000v
2140	1650	2700	0	.05000v	.000v	.0000v	.0000v
2141	1700	2700	0	.05000v	.000v	.0000v	.0000v
2142	1750	2700	0	.05000v	.000v	.0000v	.0000v
2143	1800	2700	0	.05000v	.000v	.0000v	.0000v
2144	1850	2700	0	.05000v	.000v	.0000v	.0000v
2145	1900	2700	0	.05000v	.000v	.0000v	.0000v
2146	0	2750	0	.05003	.000v	.0004	.0003
2147	50	2750	0	.05004	.000v	.0005	.0004
2148	100	2750	0	.05004	.000v	.0006	.0004
2149	150	2750	0	.05004	.000v	.0006	.0005
2150	200	2750	0	.05005	.000v	.0008	.0006
2151	250	2750	0	.05006	.000v	.0009	.0007
2152	300	2750	0	.05006	.000v	.0012	.0008
2153	350	2750	0	.05006	.000v	.0026	.0010
2154	400	2750	0	.05006	.000v	.0067	.0012
2155	450	2750	0	.05005	.000v	.0076	.0014
2156	500	2750	0	.05004	.000v	.0055	.0012
2157	550	2750	0	.05003	.000v	.0040	.0010
2158	600	2750	0	.05003	.000v	.0031	.0008
2159	650	2750	0	.05002	.000v	.0027	.0007
2160	700	2750	0	.05002	.000v	.0023	.0006
2161	750	2750	0	.05002	.000v	.0018	.0005
2162	800	2750	0	.05002	.000v	.0018	.0005
2163	850	2750	0	.05001	.000v	.0016	.0004
2164	900	2750	0	.05001	.000v	.0014	.0004
2165	950	2750	0	.05001	.000v	.0013	.0004
2166	1000	2750	0	.05001	.000v	.0012	.0003
2167	1050	2750	0	.05001	.000v	.0011	.0003
2168	1100	2750	0	.05001	.000v	.0010	.0002
2169	1150	2750	0	.05001	.000v	.0010	.0002
2170	1200	2750	0	.05000	.000v	.0008	.0002
2171	1250	2750	0	.05000	.000v	.0006	.0001
2172	1300	2750	0	.05000	.000v	.0006	.0001
2173	1350	2750	0	.05000	.000v	.0002	.0001
2174	1400	2750	0	.05000v	.000v	.0000v	.0000v
2175	1450	2750	0	.05000v	.000v	.0000v	.0000v
2176	1500	2750	0	.05000v	.000v	.0000v	.0000v
2177	1550	2750	0	.05000v	.000v	.0000v	.0000v
2178	1600	2750	0	.05000v	.000v	.0000v	.0000v
2179	1650	2750	0	.05000v	.000v	.0000v	.0000v
2180	1700	2750	0	.05000v	.000v	.0000v	.0000v
2181	1750	2750	0	.05000v	.000v	.0000v	.0000v

2182	1800	2750	0	.05000v	.000v	.0000v	.0000v
2183	1850	2750	0	.05000v	.000v	.0000v	.0000v
2184	1900	2750	0	.05000v	.000v	.0000v	.0000v
2185	0	2800	0	.05003	.000v	.0004	.0003
2186	50	2800	0	.05003	.000v	.0005	.0003
2187	100	2800	0	.05003	.000v	.0005	.0004
2188	150	2800	0	.05004	.000v	.0006	.0004
2189	200	2800	0	.05004	.000v	.0007	.0005
2190	250	2800	0	.05004	.000v	.0008	.0006
2191	300	2800	0	.05004	.000v	.0010	.0006
2192	350	2800	0	.05004	.000v	.0017	.0007
2193	400	2800	0	.05004	.000v	.0048	.0008
2194	450	2800	0	.05003	.000v	.0064	.0010
2195	500	2800	0	.05003	.000v	.0054	.0010
2196	550	2800	0	.05002	.000v	.0041	.0008
2197	600	2800	0	.05002	.000v	.0032	.0007
2198	650	2800	0	.05002	.000v	.0027	.0006
2199	700	2800	0	.05002	.000v	.0023	.0005
2200	750	2800	0	.05002	.000v	.0020	.0005
2201	800	2800	0	.05001	.000v	.0018	.0004
2202	850	2800	0	.05001	.000v	.0015	.0004
2203	900	2800	0	.05001	.000v	.0014	.0003
2204	950	2800	0	.05001	.000v	.0014	.0003
2205	1000	2800	0	.05001	.000v	.0012	.0003
2206	1050	2800	0	.05001	.000v	.0011	.0002
2207	1100	2800	0	.05001	.000v	.0011	.0002
2208	1150	2800	0	.05000	.000v	.0010	.0002
2209	1200	2800	0	.05000	.000v	.0009	.0002
2210	1250	2800	0	.05000	.000v	.0006	.0001
2211	1300	2800	0	.05000	.000v	.0003	.0001
2212	1350	2800	0	.05000	.000v	.0002	.0001
2213	1400	2800	0	.05000v	.000v	.0000v	.0000v
2214	1450	2800	0	.05000v	.000v	.0000v	.0000v
2215	1500	2800	0	.05000v	.000v	.0000v	.0000v
2216	1550	2800	0	.05000v	.000v	.0000v	.0000v
2217	1600	2800	0	.05000v	.000v	.0000v	.0000v
2218	1650	2800	0	.05000v	.000v	.0000v	.0000v
2219	1700	2800	0	.05000v	.000v	.0000v	.0000v
2220	1750	2800	0	.05000v	.000v	.0000v	.0000v
2221	1800	2800	0	.05000v	.000v	.0000v	.0000v
2222	1850	2800	0	.05000v	.000v	.0000v	.0000v
2223	1900	2800	0	.05000v	.000v	.0000v	.0000v
2224	0	2850	0	.05002	.000v	.0004	.0003
2225	50	2850	0	.05003	.000v	.0004	.0003
2226	100	2850	0	.05003	.000v	.0005	.0003
2227	150	2850	0	.05003	.000v	.0006	.0004
2228	200	2850	0	.05003	.000v	.0006	.0004
2229	250	2850	0	.05003	.000v	.0007	.0005
2230	300	2850	0	.05003	.000v	.0008	.0005
2231	350	2850	0	.05003	.000v	.0013	.0005
2232	400	2850	0	.05003	.000v	.0035	.0006
2233	450	2850	0	.05003	.000v	.0053	.0007
2234	500	2850	0	.05002	.000v	.0049	.0008
2235	550	2850	0	.05002	.000v	.0041	.0007
2236	600	2850	0	.05002	.000v	.0034	.0007
2237	650	2850	0	.05002	.000v	.0029	.0006
2238	700	2850	0	.05001	.000v	.0024	.0005
2239	750	2850	0	.05001	.000v	.0020	.0004
2240	800	2850	0	.05001	.000v	.0019	.0004
2241	850	2850	0	.05001	.000v	.0016	.0004
2242	900	2850	0	.05001	.000v	.0015	.0003
2243	950	2850	0	.05001	.000v	.0014	.0003
2244	1000	2850	0	.05001	.000v	.0012	.0002
2245	1050	2850	0	.05001	.000v	.0011	.0002
2246	1100	2850	0	.05000	.000v	.0011	.0002
2247	1150	2850	0	.05000	.000v	.0009	.0002
2248	1200	2850	0	.05000	.000v	.0008	.0002
2249	1250	2850	0	.05000	.000v	.0006	.0001
2250	1300	2850	0	.05000	.000v	.0003	.0000
2251	1350	2850	0	.05000	.000v	.0002	.0000
2252	1400	2850	0	.05000v	.000v	.0000v	.0000v
2253	1450	2850	0	.05000v	.000v	.0000v	.0000v
2254	1500	2850	0	.05000v	.000v	.0000v	.0000v
2255	1550	2850	0	.05000v	.000v	.0000v	.0000v
2256	1600	2850	0	.05000v	.000v	.0000v	.0000v
2257	1650	2850	0	.05000v	.000v	.0000v	.0000v
2258	1700	2850	0	.05000v	.000v	.0000v	.0000v

2259	1750	2850	0	.05000v	.000v	.0000v	.0000v
2260	1800	2850	0	.05000v	.000v	.0000v	.0000v
2261	1850	2850	0	.05000v	.000v	.0000v	.0000v
2262	1900	2850	0	.05000v	.000v	.0000v	.0000v
2263	0	2900	0	.05002	.000v	.0004	.0002
2264	50	2900	0	.05002	.000v	.0004	.0002
2265	100	2900	0	.05002	.000v	.0005	.0003
2266	150	2900	0	.05003	.000v	.0005	.0003
2267	200	2900	0	.05003	.000v	.0006	.0003
2268	250	2900	0	.05003	.000v	.0007	.0004
2269	300	2900	0	.05003	.000v	.0007	.0004
2270	350	2900	0	.05003	.000v	.0009	.0004
2271	400	2900	0	.05003	.000v	.0025	.0005
2272	450	2900	0	.05002	.000v	.0044	.0006
2273	500	2900	0	.05002	.000v	.0044	.0006
2274	550	2900	0	.05002	.000v	.0039	.0006
2275	600	2900	0	.05002	.000v	.0034	.0006
2276	650	2900	0	.05001	.000v	.0027	.0005
2277	700	2900	0	.05001	.000v	.0024	.0004
2278	750	2900	0	.05001	.000v	.0021	.0004
2279	800	2900	0	.05001	.000v	.0019	.0004
2280	850	2900	0	.05001	.000v	.0017	.0003
2281	900	2900	0	.05001	.000v	.0016	.0003
2282	950	2900	0	.05001	.000v	.0014	.0002
2283	1000	2900	0	.05001	.000v	.0013	.0002
2284	1050	2900	0	.05000	.000v	.0012	.0002
2285	1100	2900	0	.05000	.000v	.0009	.0001
2286	1150	2900	0	.05000	.000v	.0009	.0001
2287	1200	2900	0	.05000	.000v	.0006	.0001
2288	1250	2900	0	.05000	.000v	.0006	.0001
2289	1300	2900	0	.05000	.000v	.0003	.0000
2290	1350	2900	0	.05000v	.000v	.0000v	.0000v
2291	1400	2900	0	.05000v	.000v	.0000v	.0000v
2292	1450	2900	0	.05000v	.000v	.0000v	.0000v
2293	1500	2900	0	.05000v	.000v	.0000v	.0000v
2294	1550	2900	0	.05000v	.000v	.0000v	.0000v
2295	1600	2900	0	.05000v	.000v	.0000v	.0000v
2296	1650	2900	0	.05000v	.000v	.0000v	.0000v
2297	1700	2900	0	.05000v	.000v	.0000v	.0000v
2298	1750	2900	0	.05000v	.000v	.0000v	.0000v
2299	1800	2900	0	.05000v	.000v	.0000v	.0000v
2300	1850	2900	0	.05000v	.000v	.0000v	.0000v
2301	1900	2900	0	.05000v	.000v	.0000v	.0000v
2302	0	2950	0	.05002	.000v	.0004	.0002
2303	50	2950	0	.05002	.000v	.0004	.0002
2304	100	2950	0	.05002	.000v	.0004	.0002
2305	150	2950	0	.05002	.000v	.0005	.0003
2306	200	2950	0	.05002	.000v	.0005	.0003
2307	250	2950	0	.05002	.000v	.0006	.0003
2308	300	2950	0	.05002	.000v	.0006	.0003
2309	350	2950	0	.05002	.000v	.0007	.0004
2310	400	2950	0	.05002	.000v	.0018	.0004
2311	450	2950	0	.05002	.000v	.0035	.0005
2312	500	2950	0	.05002	.000v	.0041	.0005
2313	550	2950	0	.05001	.000v	.0033	.0005
2314	600	2950	0	.05001	.000v	.0030	.0005
2315	650	2950	0	.05001	.000v	.0027	.0004
2316	700	2950	0	.05001	.000v	.0024	.0004
2317	750	2950	0	.05001	.000v	.0021	.0003
2318	800	2950	0	.05001	.000v	.0019	.0003
2319	850	2950	0	.05001	.000v	.0017	.0003
2320	900	2950	0	.05001	.000v	.0015	.0002
2321	950	2950	0	.05001	.000v	.0014	.0002
2322	1000	2950	0	.05001	.000v	.0013	.0002
2323	1050	2950	0	.05000	.000v	.0012	.0002
2324	1100	2950	0	.05000	.000v	.0009	.0001
2325	1150	2950	0	.05000	.000v	.0006	.0001
2326	1200	2950	0	.05000	.000v	.0006	.0001
2327	1250	2950	0	.05000	.000v	.0003	.0000
2328	1300	2950	0	.05000	.000v	.0002	.0000
2329	1350	2950	0	.05000v	.000v	.0000v	.0000v
2330	1400	2950	0	.05000v	.000v	.0000v	.0000v
2331	1450	2950	0	.05000v	.000v	.0000v	.0000v
2332	1500	2950	0	.05000v	.000v	.0000v	.0000v
2333	1550	2950	0	.05000v	.000v	.0000v	.0000v
2334	1600	2950	0	.05000v	.000v	.0000v	.0000v
2335	1650	2950	0	.05000v	.000v	.0000v	.0000v

2336	1700	2950	0	.05000v	.000v	.0000v	.0000v
2337	1750	2950	0	.05000v	.000v	.0000v	.0000v
2338	1800	2950	0	.05000v	.000v	.0000v	.0000v
2339	1850	2950	0	.05000v	.000v	.0000v	.0000v
2340	1900	2950	0	.05000v	.000v	.0000v	.0000v
2341	0	3000	0	.05001	.000v	.0003	.0002
2342	50	3000	0	.05002	.000v	.0003	.0002
2343	100	3000	0	.05002	.000v	.0004	.0002
2344	150	3000	0	.05002	.000v	.0004	.0002
2345	200	3000	0	.05002	.000v	.0004	.0002
2346	250	3000	0	.05002	.000v	.0005	.0002
2347	300	3000	0	.05002	.000v	.0005	.0002
2348	350	3000	0	.05002	.000v	.0005	.0003
2349	400	3000	0	.05002	.000v	.0013	.0003
2350	450	3000	0	.05002	.000v	.0026	.0003
2351	500	3000	0	.05001	.000v	.0032	.0004
2352	550	3000	0	.05001	.000v	.0031	.0004
2353	600	3000	0	.05001	.000v	.0028	.0004
2354	650	3000	0	.05001	.000v	.0026	.0003
2355	700	3000	0	.05001	.000v	.0023	.0003
2356	750	3000	0	.05001	.000v	.0022	.0003
2357	800	3000	0	.05001	.000v	.0019	.0003
2358	850	3000	0	.05001	.000v	.0015	.0002
2359	900	3000	0	.05001	.000v	.0014	.0002
2360	950	3000	0	.05000	.000v	.0014	.0002
2361	1000	3000	0	.05000	.000v	.0012	.0002
2362	1050	3000	0	.05000	.000v	.0009	.0001
2363	1100	3000	0	.05000	.000v	.0009	.0001
2364	1150	3000	0	.05000	.000v	.0006	.0001
2365	1200	3000	0	.05000	.000v	.0006	.0001
2366	1250	3000	0	.05000	.000v	.0003	.0000
2367	1300	3000	0	.05000	.000v	.0002	.0000
2368	1350	3000	0	.05000v	.000v	.0000v	.0000v
2369	1400	3000	0	.05000v	.000v	.0000v	.0000v
2370	1450	3000	0	.05000v	.000v	.0000v	.0000v
2371	1500	3000	0	.05000v	.000v	.0000v	.0000v
2372	1550	3000	0	.05000v	.000v	.0000v	.0000v
2373	1600	3000	0	.05000v	.000v	.0000v	.0000v
2374	1650	3000	0	.05000v	.000v	.0000v	.0000v
2375	1700	3000	0	.05000v	.000v	.0000v	.0000v
2376	1750	3000	0	.05000v	.000v	.0000v	.0000v
2377	1800	3000	0	.05000v	.000v	.0000v	.0000v
2378	1850	3000	0	.05000v	.000v	.0000v	.0000v
2379	1900	3000	0	.05000v	.000v	.0000v	.0000v

wartosci srednie .05008 .000 .0024 .0013

- * - przekroczenie wartosci dopuszczalnej
- ^ - wartosc maksymalna
- v - wartosc minimalna

Modelowanie poziomow substancji w powietrzu zgodnie z metodyka referencyjna
wg Rozporzadzenia Ministra Srodowiska z dn. 5.12.02, Dz.U. 01/03, poz. 12

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@@@@@@@@@ WERSJA 6.01 @@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@
  @@
    @@ @@@@ @ @@ @@@@ @@ **EKO-KOM** tel. 602 48 99 66
      @@ @@ @@ @@ @@ @@ @@ @@ fax. 22 842 06 54
        @@ @@ @@ @@@@ @@ @@ @@ Andrzej Biernacki 22 784 42 19
          @@ @@ @@ @@@@@@ @@ @@ @@ Marcin Jozwiak 22 847 73 00
            @@ @@@@@@ @@ @@@ @@@@@@ @@ Jan Szymczyk 22 651 88 26
              @@ @@ @@ @@ @@ @@ @@
                @@@@@@@@@@ @@ @@ @ @@ @@ @@ jan.szymczyk@sadyba.elartnet.pl
```

R a p o r t / d i a g n o s t y k a
w p r o w a d z o n y c h d a n y c h

nazwa uzytkownika : Autorski
numer licencji : MJ/00/03
data obliczen : 2009-11-21

IDENTYFIKATOR :
w211

TYTUL :
Tarchomin budowa linii tramwajowej i przebudowa ul Swiatowida
6 zanieczyszczen: NO2,SO2,PM10,CO,benzen,olow
Zakres II inwestycji 2011 r.

SIATKA OBLICZENIOWA :
- rzedna punktow z [m] = .0
- wsp. poczatku x0 [m] = .0
 y0 [m] = .0
- krok siatki dx [m] = 50.0
 dy [m] = 50.0
- liczba wezlow lx = 39
 ly = 61

DANE PODSTAWOWE :
- dokladnosc obliczen EPS = .100000
- liczba zanieczyszczen LZAN = 6
- liczba zanieczyszczen pylowych LZAP = 0
- liczba sezonow LSEZ = 2
- liczba podokresow emisji LOE = 3
- maksymalny numer emitora MNEM = 109
- liczba emitow punktowych LKOM = 0
- liczba emitow powierzchniowych LPOW = 0
- liczba emitow liniowych LLIN = 92

DANE METEOROLOGICZNE W SEZONACH :
sezon | nazwa | wgladny udzial | temperatura | wysokosc | nazwa
nr | sezonu | w roku | otoczenia | anemometru | zbioru rozy

1 | dzi | .500 | 281.0 [K] | 14.0 [m] | warszawa.dzi
2 | noc | .500 | 281.0 [K] | 14.0 [m] | warszawa.noc

DANE ZANIECZYSZCZEN :
numer | typ | czestosc | nazwa zanieczyszczenia

1 | gaz | .20 | Diltlenek azotu NO2
2 | gaz | .27 | Diltlenek siarki SO2
3 | pyl | .20 | Pyl zawieszony
4 | gaz | .20 | Tlenek wegla CO
5 | gaz | .20 | Benzen
6 | gaz | .20 | Olow

DOPUSZCZALNE WARTOSCI ORAZ TLO STEZEN ZANIECZYSZCZEN :

zanieczyszczenie nr 1 [ug/m3] - Diltlenek azotu NO2
d1 = 200.00 | da = 40.000 | tlo = 24.000

zanieczyszczenie nr 2 [ug/m3] - Diltlenek siarki SO2
d1 = 350.00 | da = 20.000 | tlo = 8.0000

zanieczyszczenie nr 3 [ug/m3] - Pyl zawieszony
d1 = 280.00 | da = 40.000 | tlo = 34.000

zanieczyszczenie nr 4 [ug/m3] - Tlenek wegla CO
d1 = 30000. | da = 5000.0 | tlo = 600.00

zanieczyszczenie nr 5 [ug/m3] - Benzen
d1 = 30.000 | da = 5.0000 | tlo = 2.5000

zanieczyszczenie nr 6 [ug/m3] - Olow
d1 = 5.0000 | da = .50000 | tlo = .050000
=====

DANE PODOKRESOW EMISJI :

numer podokresu	numer sezonu	udzial podokresu w sezonie
1	1	1.0000
2	2	.3333
3	2	.6667

=====

SZORSTKOSC AERODYNAMICZNA :

z0 [m] = 2.000
=====

DANE EMITOROW :

EMITOR NR 1 - LINIOWY "Swiatowida odc. istniejacy SW" "

wspolrzedne emitora		wysokosc	liczba okresow		
x11[m]	y11[m]	hl[m]	emisji		
2011.0	431.0	1544.0	149.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.076940	.00058401	.0037319	.16218	.00029866	.00004006

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.017293	.00013138	.00083901	.036213	.00006663	.00000894

EMITOR NR 2 - LINIOWY "Swiatowida odc. istniejacy SW" "

wspolrzedne emitora		wysokosc	liczba okresow		
x11[m]	y11[m]	hl[m]	emisji		
1466.0	113.0	1544.0	149.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.012116	.00009197	.00058767	.025539	.00004703	.00000631

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0027231	.00002069	.00013212	.0057026	.00001049	.00000141

EMITOR NR 3 - LINIOWY "Swiatowida odc. istniejacy SW" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1412.0	104.0	1466.0	113.0	4.0	2

dane w okresach emisji :

 NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
 1 2

emisja zanieczyszczen gazowych
 nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
 emisja [kg/h] | .0077209 | .00005861 | .00037450 | .016275 | .00002997 | .00000402 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
 3

emisja zanieczyszczen gazowych
 nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
 emisja [kg/h] | .0017353 | .00001318 | .00008419 | .0036340 | .00000669 | .00000090 |
 =====

EMITOR NR 4 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1412.0	104.0	1350.0	104.0	4.0	2

dane w okresach emisji :

 NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
 1 2

emisja zanieczyszczen gazowych
 nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
 emisja [kg/h] | .0087441 | .00006637 | .00042413 | .018432 | .00003394 | .00000455 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
 3

emisja zanieczyszczen gazowych
 nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
 emisja [kg/h] | .0019653 | .00001493 | .00009535 | .0041156 | .00000757 | .00000102 |
 =====

EMITOR NR 5 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1287.0	118.0	1350.0	104.0	4.0	2

dane w okresach emisji :

 NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
 1 2

emisja zanieczyszczen gazowych
 nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
 emisja [kg/h] | .0091019 | .00006909 | .00044148 | .019186 | .00003533 | .00000474 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
 3

emisja zanieczyszczen gazowych
 nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
 emisja [kg/h] | .0020457 | .00001554 | .00009925 | .0042840 | .00000788 | .00000106 |
 =====

EMITOR NR 6 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1287.0	118.0	1236.0	140.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
emisja zanieczyyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0078334	.00005946	.00037995	.016512	.00003041	.00000408

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
emisja zanieczyyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0017606	.00001338	.00008542	.0036870	.00000678	.00000091

EMITOR NR 7 - LINIOWY "Swiatowida odc. istniejacy SW"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1200.0	162.0	1236.0	140.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
emisja zanieczyyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0059502	.00004517	.00028861	.012543	.00002310	.00000310

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
emisja zanieczyyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0013374	.00001016	.00006489	.0028006	.00000515	.00000069

EMITOR NR 8 - LINIOWY "Swiatowida odc. istniejacy SW"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1200.0	162.0	326.0	862.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
emisja zanieczyyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.15793	.0011987	.0076600	.33290	.00061302	.00008224

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
emisja zanieczyyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.035495	.00026967	.0017221	.074331	.00013677	.00001834

EMITOR NR 9 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
265.0	928.0	326.0	862.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.012675	.00009621	.00061479	.026718	.00004920	.00000660

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0028488	.00002164	.00013822	.0059658	.00001098	.00000147

EMITOR NR 10 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
265.0	928.0	216.0	1007.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.013111	.00009952	.00063593	.027637	.00005089	.00000683

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0029468	.00002239	.00014297	.0061709	.00001135	.00000152

EMITOR NR 11 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
183.0	1096.0	216.0	1007.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.013387	.00010161	.00064933	.028219	.00005196	.00000697

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0030089	.00002286	.00014598	.0063010	.00001159	.00000155

=====

EMITOR NR 12 - LINIOWY "Swiatowida odc. istniejacy SW" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
183.0	1096.0	169.0	1200.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.014800	.00011234	.00071786	.031197	.00005745	.00000771

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0033264	.00002527	.00016139	.0069659	.00001282	.00000172

=====

EMITOR NR 13 - LINIOWY "Swiatowida odc. istniejacy SW" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
231.0	1888.0	169.0	1200.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.097425	.00073950	.0047255	.20536	.00037817	.00005073

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.021897	.00016636	.0010624	.045855	.00008437	.00001132

=====

EMITOR NR 14 - LINIOWY "Swiatowida odc. istniejacy SW" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
231.0	1888.0	263.0	2275.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.054767	.00041571	.0026564	.11544	.00021259	.00002852

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
-------------	---	---	---	---	---	---

emisja [kg/h] | .012309|.00009352|.00059722| .025777|.00004743|.00000636|

EMITOR NR 15 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
280.0	2376.0	263.0	2275.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.014445	.00010964	.00070063	.030449	.00005607	.00000752

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0032466	.00002467	.00015752	.0067988	.00001251	.00000168

EMITOR NR 16 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
280.0	2376.0	314.0	2477.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.015030	.00011408	.00072901	.031682	.00005834	.00000783

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0033781	.00002567	.00016390	.0070742	.00001302	.00000175

EMITOR NR 17 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
363.0	2570.0	314.0	2477.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.014825	.00011253	.00071909	.031251	.00005755	.00000772

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0033321	.00002532	.00016167	.0069779	.00001284	.00000172

EMITOR NR 18 - LINIOWY "Swiatowida odc. istniejacy SW"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	yl2[m]	hl[m]
363.0	2570.0	410.0	2637.0	4.0
				emisji
				2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyzczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.011542	.00008761	.00055986	.024331	.00004480	.00000601

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyzczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0025943	.00001971	.00012587	.0054327	.00001000	.00000134

EMITOR NR 19 - LINIOWY "Odcinek projektowany WN"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	yl2[m]	hl[m]
485.0	2715.0	410.0	2637.0	4.0
				emisji
				2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyzczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.015261	.00011584	.00074022	.032169	.00005924	.00000795

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyzczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0034300	.00002606	.00016642	.0071830	.00001322	.00000177

EMITOR NR 20 - LINIOWY "Odcinek projektowany WN"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	yl2[m]	hl[m]
485.0	2715.0	592.0	2789.0	4.0
				emisji
				2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyzczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.018348	.00013927	.00088996	.038676	.00007122	.00000955

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

```

      e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0041239 | .00003133 | .00020008 | .0086359 | .00001589 | .00000213 |
=====

```

EMITOR NR 21 - LINIOWY "Odcinek projektowany WN "

```

      wspolrzedne emitora      | wysokosc | liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] | emisji
      903.0  2932.0 | 592.0  2789.0 | 4.0 | 2

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

      n u m e r y   p o d o k r e s o w   e m i s j i
      1   2

```

```

      e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .048276 | .00036644 | .0023416 | .10176 | .00018739 | .00002514 |
=====

```

NUMER OKRESU 2 | sezon 2

```

      n u m e r y   p o d o k r e s o w   e m i s j i
      3

```

```

      e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .010850 | .00008244 | .00052644 | .022722 | .00004181 | .00000561 |
=====

```

EMITOR NR 31 - LINIOWY "Swiatowida odc. projektowany NE "

```

      wspolrzedne emitora      | wysokosc | liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] | emisji
      1959.0  400.0 | 1811.0  338.0 | 4.0 | 2

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

      n u m e r y   p o d o k r e s o w   e m i s j i
      1   2

```

```

      e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====

```

NUMER OKRESU 2 | sezon 2

```

      n u m e r y   p o d o k r e s o w   e m i s j i
      3

```

```

      e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====

```

EMITOR NR 32 - LINIOWY "Swiatowida odc. projektowany NE "

```

      wspolrzedne emitora      | wysokosc | liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] | emisji
      1529.0  175.0 | 1811.0  338.0 | 4.0 | 2

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

      n u m e r y   p o d o k r e s o w   e m i s j i
      1   2

```

```

      e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====

```

NUMER OKRESU 2 | sezon 2

```

      n u m e r y   p o d o k r e s o w   e m i s j i
      3

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 33 - LINIOWY "Swiatowida odc. projektowany NE "

```

-----
wspolrzedne emitora |wysokosc| liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1529.0 175.0 | 1452.0 138.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 34 - LINIOWY "Swiatowida odc. projektowany NE "

```

-----
wspolrzedne emitora |wysokosc| liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1400.0 128.0 | 1452.0 138.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 35 - LINIOWY "Swiatowida odc. projektowany NE "

```

-----
wspolrzedne emitora |wysokosc| liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1400.0 128.0 | 1349.0 128.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
-----

```

3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 36 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1286.0	143.0	1349.0	128.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 37 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1286.0	143.0	1227.0	174.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 38 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
347.0	881.0	1227.0	174.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

```

numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====
EMITOR NR 39 - LINIOWY "Swiatowida odc. projektowany NE"
-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
347.0 881.0 | 287.0 943.0 | 4.0 | 2

```

```

dane w okresach emisji :
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====
EMITOR NR 40 - LINIOWY "Swiatowida odc. projektowany NE"
-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
242.0 1014.0 | 287.0 943.0 | 4.0 | 2

```

```

dane w okresach emisji :
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====
EMITOR NR 41 - LINIOWY "Swiatowida odc. projektowany NE"
-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
242.0 1014.0 | 212.0 1090.0 | 4.0 | 2

```

```

dane w okresach emisji :
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----
NUMER OKRESU 2 | sezon 2

```

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 42 - LINIOWY "Swiatowida odc. projektowany NE" "

wspolrzedne emitora | wysokosc | liczba okresow
xl1[m] yl1[m] | xl2[m] yl2[m] | hl[m] | emisji
197.0 1207.0 | 212.0 1090.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 43 - LINIOWY "Swiatowida odc. projektowany NE" "

wspolrzedne emitora | wysokosc | liczba okresow
xl1[m] yl1[m] | xl2[m] yl2[m] | hl[m] | emisji
197.0 1207.0 | 255.0 1884.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 44 - LINIOWY "Swiatowida odc. projektowany NE" "

wspolrzedne emitora | wysokosc | liczba okresow
xl1[m] yl1[m] | xl2[m] yl2[m] | hl[m] | emisji
266.0 2041.0 | 255.0 1884.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 45 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
266.0 2041.0 | 289.0 2279.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 46 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
306.0 2374.0 | 289.0 2279.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 47 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
306.0 2374.0 | 337.0 2468.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

```

-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====
EMITOR NR 48 - LINIOWY "Swiatowida odc. projektowany NE"

```

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
384.0 2558.0 | 337.0 2468.0 | 4.0 | 2

```

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====

```

```

-----
EMITOR NR 49 - LINIOWY "Swiatowida odc. projektowany NE"
-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
384.0 2558.0 | 432.0 2624.0 | 4.0 | 2

```

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====

```

```

-----
EMITOR NR 50 - LINIOWY "Swiatowida odc. projektowany NE"
-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
504.0 2698.0 | 432.0 2624.0 | 4.0 | 2

```

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6

```

emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

EMITOR NR 51 - LINIOWY "Odcinek projektowany SE"

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
504.0 2698.0 | 603.0 2769.0 | 4.0 | 2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

EMITOR NR 52 - LINIOWY "Odcinek projektowany SE"

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
913.0 2913.0 | 603.0 2769.0 | 4.0 | 2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

EMITOR NR 61 - LINIOWY "Projektowana linia tramwajowa"

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1999.0 -38.0 | 1755.0 239.0 | 4.0 | 2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 62 - LINIOWY "Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
1735.0	252.0	1755.0	239.0	4.0
				emisji
				2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 63 - LINIOWY "Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
1735.0	252.0	1710.0	256.0	4.0
				emisji
				2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 64 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
1689.0	248.0	1710.0	256.0	4.0
				emisji
				2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 65 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1689.0	248.0	1500.0	143.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 66 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1441.0	123.0	1500.0	143.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 67 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1441.0	123.0	1387.0	116.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

EMITOR NR 68 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1300.0 125.0 | 1387.0 116.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

EMITOR NR 69 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1300.0 125.0 | 1271.0 137.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

EMITOR NR 70 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1226.0 160.0 | 1271.0 137.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
-----

```

1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 71 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1226.0	160.0	345.0	864.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 72 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
326.0	881.0	345.0	864.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 73 - LINIOWY "Petla tramwajowa I "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
326.0	881.0	321.0	897.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
------------------------------	--	--	--	--	--	--


```

numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0
-----

```

NUMER OKRESU 2 | sezon 2

```

numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0
=====

```

EMITOR NR 74 - LINIOWY "Petla tramwajowa I"

```

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
307.0 978.0 | 321.0 897.0 | 4.0 | 2

```

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

```

numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0
-----

```

NUMER OKRESU 2 | sezon 2

```

numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0
=====

```

EMITOR NR 75 - LINIOWY "Petla tramwajowa I"

```

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
307.0 978.0 | 313.0 994.0 | 4.0 | 2

```

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

```

numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0
-----

```

NUMER OKRESU 2 | sezon 2

```

numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0
=====

```

EMITOR NR 76 - LINIOWY "Petla tramwajowa I"

```

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
328.0 1005.0 | 313.0 994.0 | 4.0 | 2

```

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
  1   2
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
  3
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 77 - LINIOWY "Petla tramwajowa I"

```

-----
wspolrzedne emitora |wysokosc| liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
 328.0 1005.0 | 349.0 1000.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
  1   2
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
  3
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 78 - LINIOWY "Petla tramwajowa I"

```

-----
wspolrzedne emitora |wysokosc| liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
 357.0 986.0 | 349.0 1000.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
  1   2
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
  3
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 79 - LINIOWY "Petla tramwajowa I"

```

-----
wspolrzedne emitora |wysokosc| liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
 357.0 986.0 | 359.0 974.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

```

NUMER OKRESU 1 | sezon 1 i 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    1   2
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

```

NUMER OKRESU 2 | sezon 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    3
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

```

EMITOR NR 80 - LINIOWY "Petla tramwajowa I"
-----
      wspolrzedne emitora      |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |   emisji
      342.0   900.0 | 359.0   974.0 | 4.0 |         2
-----

```

dane w okresach emisji :

```

NUMER OKRESU 1 | sezon 1 i 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    1   2
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

```

NUMER OKRESU 2 | sezon 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    3
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

```

EMITOR NR 81 - LINIOWY "Petla tramwajowa I"
-----
      wspolrzedne emitora      |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |   emisji
      342.0   900.0 | 341.0   888.0 | 4.0 |         2
-----

```

dane w okresach emisji :

```

NUMER OKRESU 1 | sezon 1 i 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    1   2
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

```

NUMER OKRESU 2 | sezon 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    3
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

```

EMITOR NR 82 - LINIOWY "Petla tramwajowa I"
-----
      wspolrzedne emitora      |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |   emisji
      350.0   869.0 | 341.0   888.0 | 4.0 |         2
-----

```

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    1   2
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
-----

```

```

NUMER OKRESU 2 | sezon 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    3
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
=====

```

```

EMITOR NR 83 - LINIOWY "Petla tramwajowa I"
-----
      wspolrzedne emitora      |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |   emisji
  350.0   869.0 |   397.0   822.0 |   4.0 |         2
-----

```

d a n e w o k r e s a c h e m i s j i :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    1   2
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
-----

```

```

NUMER OKRESU 2 | sezon 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    3
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
=====

```

```

EMITOR NR 84 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"
-----
      wspolrzedne emitora      |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |   emisji
  321.0   897.0 |   285.0   925.0 |   4.0 |         2
-----

```

d a n e w o k r e s a c h e m i s j i :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    1   2
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
-----

```

```

NUMER OKRESU 2 | sezon 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    3
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
=====

```

```

EMITOR NR 85 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"
-----
      wspolrzedne emitora      |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |   emisji
  250.0   975.0 |   285.0   925.0 |   4.0 |         2
-----

```

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
	1	2				
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
	3					
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 86 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
250.0	975.0	220.0	1036.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
	1	2				
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
	3					
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 87 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
198.0	1100.0	220.0	1036.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
	1	2				
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
	3					
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 88 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
198.0	1100.0	185.0	1191.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 89 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora						wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji		
185.0	1227.0	185.0	1191.0	4.0	2		

dane w okresach emisji:

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 90 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora						wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji		
185.0	1227.0	242.0	1888.0	4.0	2		

dane w okresach emisji:

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 91 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora						wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji		

277.0 2300.0 | 242.0 1888.0 | 4.0| 2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 92 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
277.0 2300.0 | 301.0 2400.0 | 4.0 | 2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 93 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
323.0 2468.0 | 301.0 2400.0 | 4.0 | 2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 94 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora | wysokosc | liczba okresow

x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
323.0	2468.0	374.0	2563.0	4.0	2

dane w okresach emisji:

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczysszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczysszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

EMITOR NR 95 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	hl[m]	emisji
421.0	2629.0	4.0	2

dane w okresach emisji:

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczysszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczysszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

EMITOR NR 96 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	hl[m]	emisji
421.0	2629.0	4.0	2

dane w okresach emisji:

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczysszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczysszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

EMITOR NR 97 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
598.0	2778.0	493.0	2703.0	4.0	2

dane w okresach emisji :

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
  numer y   podokresow   emisji
    1     2
-----
  emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
  numer y   podokresow   emisji
    3
-----
  emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====
```

EMITOR NR 98 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
598.0	2778.0	683.0	2820.0	4.0	2

dane w okresach emisji :

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
  numer y   podokresow   emisji
    1     2
-----
  emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
  numer y   podokresow   emisji
    3
-----
  emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====
```

EMITOR NR 99 - LINIOWY "Petla tramwajowa II "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
808.0	2877.0	683.0	2820.0	4.0	2

dane w okresach emisji :

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
  numer y   podokresow   emisji
    1     2
-----
  emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
  numer y   podokresow   emisji
    3
-----
  emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====
```

EMITOR NR 100 - LINIOWY "Petla tramwajowa II "

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
808.0	2877.0	822.0	2878.0	4.0	2

dane w okresach emisji :

NUMER OKRESU	1	sezon		1	2	
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU	2	sezon		2		
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 101 - LINIOWY "Petla tramwajowa II"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
835.0	2865.0	822.0	2878.0	4.0	2

dane w okresach emisji :

NUMER OKRESU	1	sezon		1	2	
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU	2	sezon		2		
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 102 - LINIOWY "Petla tramwajowa II"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
835.0	2865.0	846.0	2842.0	4.0	2

dane w okresach emisji :

NUMER OKRESU	1	sezon		1	2	
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU	2	sezon		2		
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 103 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
843.0	2825.0	846.0	2842.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji						
1	2					
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 104 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
843.0	2825.0	834.0	2816.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji						
1	2					
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 105 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
740.0	2774.0	834.0	2816.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji						
1	2					
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 106 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
740.0	2774.0	729.0	2775.0	4.0	2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 107 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
718.0	2780.0	729.0	2775.0	4.0	2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 108 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
718.0	2780.0	711.0	2793.0	4.0	2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 109 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	hl[m]	emisji
683.0	2820.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych	
nr zaniecz.	1 2 3 4 5 6
emisja [kg/h]	.0 .0 .0 .0 .0 .0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych	
nr zaniecz.	1 2 3 4 5 6
emisja [kg/h]	.0 .0 .0 .0 .0 .0

=====

SUMA EMISJI W PODOKRESACH [kg/h]

numery podokresow	numery zanieczyszczen					
	1	2	3	4	5	6
1	.63022	.0047837	.030568	1.3285	.0024463	.00032817
2	.63022	.0047837	.030568	1.3285	.0024463	.00032817
3	.14165	.0010762	.0068725	.29663	.00054579	.00007320

Modelowanie poziomow substancji w powietrzu zgodnie z metodyka referencyjna
wg Rozporzadzenia Ministra Srodowiska z dn. 5.12.02, Dz.U. 01/03, poz. 12

```

@@@@@@@@@ WERSJA 6.01 @@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@
  @@          @@
    @@ @@@@ @ @@ @@@@ @@ **EKO-KOM** tel. 602 48 99 66
      @@ @@ @@ @@ @@ @@ @@ @@ fax. 22 842 06 54
        @@ @@ @@ @@@@ @@ @@ @@ Andrzej Biernacki 22 784 42 19
          @@ @@ @@ @@@@@@ @@ @@ @@ Marcin Jozwiak 22 847 73 00
            @@ @@@@@@ @@ @@@ @@@@@@ @@ Jan Szymczyk 22 651 88 26
              @@ @@ @@ @@ @@ @@ @@
                @@@@@@@@@@ @@ @@ @ @@ @@ @@ jan.szymczyk@sadyba.elartnet.pl
  
```

W y n i k i o b l i c z e n d l a
z a n i e c z y s z c z e n g a z o w y c h z t l e m

Uzytkownik : Autorski
Licencja nr : MJ/00/03
data obliczen : 2009-11-21
identyfikator : w211
opis projektu :
Tarchomin budowa linii tramwajowej i przebudowa ul Swiatowida
6 zanieczyszczen: NO2,SO2,PM10,CO,benzen,olow
Zakres II inw.Linia tramwajowa 2011 r.

Wyniki obliczen w wezlach siatki prostokatnej

ZANIECZYSZCZENIE NR 1 - Dytlenek azotu NO2

dopuszczalne D1 = 200.00 [ug/m3] Da = 40.000 [ug/m3]
tlo stezenia R = 24.00 [ug/m3]

numer wezla	wspolrzedne wezla x [m]	y [m]	z [m]	stezenie srednie+R [ug/m3]	czestosc przekr. [%]	stezenia l-godz. Smax [ug/m3]	S99.8 [ug/m3]
1	0	0	0	24.008	.000v	1.20	.29
2	50	0	0	24.010	.000v	1.60	.38
3	100	0	0	24.013	.000v	1.73	.46
4	150	0	0	24.014	.000v	1.82	.55
5	200	0	0	24.016	.000v	1.87	.69
6	250	0	0	24.018	.000v	1.91	.83
7	300	0	0	24.020	.000v	1.94	.95
8	350	0	0	24.023	.000v	2.12	1.01
9	400	0	0	24.025	.000v	2.04	1.02
10	450	0	0	24.028	.000v	2.12	1.16
11	500	0	0	24.029	.000v	2.31	1.15
12	550	0	0	24.033	.000v	2.36	1.28
13	600	0	0	24.035	.000v	2.39	1.48
14	650	0	0	24.040	.000v	2.56	1.97
15	700	0	0	24.044	.000v	2.83	2.23
16	750	0	0	24.047	.000v	2.92	2.50
17	800	0	0	24.051	.000v	3.13	2.42
18	850	0	0	24.057	.000v	3.42	2.55
19	900	0	0	24.063	.000v	3.65	2.85
20	950	0	0	24.069	.000v	3.83	3.23
21	1000	0	0	24.077	.000v	4.30	3.35
22	1050	0	0	24.086	.000v	4.82	3.43
23	1100	0	0	24.098	.000v	5.34	4.04
24	1150	0	0	24.109	.000v	6.12	4.48
25	1200	0	0	24.124	.000v	7.30	5.08
26	1250	0	0	24.141	.000v	8.86	5.21
27	1300	0	0	24.159	.000v	10.98	5.49
28	1350	0	0	24.176	.000v	13.33	6.31
29	1400	0	0	24.186	.000v	14.67	6.53
30	1450	0	0	24.186	.000v	15.06	6.56
31	1500	0	0	24.178	.000v	13.96	6.10
32	1550	0	0	24.164	.000v	13.21	5.96
33	1600	0	0	24.151	.000v	11.97	5.20
34	1650	0	0	24.134	.000v	10.60	4.64
35	1700	0	0	24.123	.000v	9.72	4.11
36	1750	0	0	24.111	.000v	8.78	3.82
37	1800	0	0	24.098	.000v	7.42	3.45
38	1850	0	0	24.090	.000v	7.14	3.22
39	1900	0	0	24.082	.000v	6.84	2.95
40	0	50	0	24.010	.000v	1.17	.29

41	50	50	0	24.012	.000v	1.61	.38
42	100	50	0	24.014	.000v	1.66	.45
43	150	50	0	24.017	.000v	1.91	.56
44	200	50	0	24.018	.000v	1.95	.76
45	250	50	0	24.020	.000v	2.09	.87
46	300	50	0	24.023	.000v	2.06	.98
47	350	50	0	24.025	.000v	2.19	1.05
48	400	50	0	24.028	.000v	2.18	1.09
49	450	50	0	24.031	.000v	2.33	1.21
50	500	50	0	24.034	.000v	2.34	1.29
51	550	50	0	24.038	.000v	2.81	1.58
52	600	50	0	24.041	.000v	2.76	2.13
53	650	50	0	24.046	.000v	2.80	2.35
54	700	50	0	24.051	.000v	3.04	2.53
55	750	50	0	24.057	.000v	3.28	2.58
56	800	50	0	24.062	.000v	3.55	2.74
57	850	50	0	24.069	.000v	3.62	2.83
58	900	50	0	24.077	.000v	4.20	3.19
59	950	50	0	24.088	.000v	4.38	3.49
60	1000	50	0	24.100	.000v	4.95	3.71
61	1050	50	0	24.115	.000v	5.84	4.09
62	1100	50	0	24.134	.000v	6.52	4.62
63	1150	50	0	24.158	.000v	7.50	5.38
64	1200	50	0	24.191	.000v	9.31	6.11
65	1250	50	0	24.235	.000v	12.39	6.87
66	1300	50	0	24.288	.000v	17.17	8.31
67	1350	50	0	24.336	.000v	20.52	9.20
68	1400	50	0	24.358	.000v	21.02	9.69
69	1450	50	0	24.345	.000v	19.40	9.00
70	1500	50	0	24.304	.000v	17.12	8.04
71	1550	50	0	24.259	.000v	15.11	6.96
72	1600	50	0	24.221	.000v	13.21	6.23
73	1650	50	0	24.187	.000v	11.69	5.33
74	1700	50	0	24.164	.000v	10.18	4.77
75	1750	50	0	24.144	.000v	9.04	4.09
76	1800	50	0	24.125	.000v	8.69	3.79
77	1850	50	0	24.110	.000v	7.31	3.45
78	1900	50	0	24.099	.000v	7.00	3.16
79	0	100	0	24.012	.000v	1.63	.39
80	50	100	0	24.014	.000v	1.71	.47
81	100	100	0	24.015	.000v	1.79	.57
82	150	100	0	24.020	.000v	1.85	.79
83	200	100	0	24.021	.000v	1.98	.96
84	250	100	0	24.023	.000v	2.07	1.00
85	300	100	0	24.026	.000v	2.15	1.06
86	350	100	0	24.029	.000v	2.35	1.17
87	400	100	0	24.033	.000v	2.45	1.22
88	450	100	0	24.036	.000v	2.71	1.41
89	500	100	0	24.039	.000v	2.78	1.72
90	550	100	0	24.044	.000v	2.71	2.06
91	600	100	0	24.048	.000v	3.06	2.32
92	650	100	0	24.054	.000v	3.11	2.47
93	700	100	0	24.061	.000v	3.38	2.55
94	750	100	0	24.067	.000v	3.51	2.92
95	800	100	0	24.076	.000v	3.90	2.83
96	850	100	0	24.085	.000v	4.16	3.13
97	900	100	0	24.096	.000v	4.74	3.46
98	950	100	0	24.112	.000v	4.99	3.75
99	1000	100	0	24.132	.000v	5.72	4.07
100	1050	100	0	24.157	.000v	6.52	4.56
101	1100	100	0	24.194	.000v	7.92	5.49
102	1150	100	0	24.254	.000v	10.17	6.53
103	1200	100	0	24.357	.000v	13.89	8.73
104	1250	100	0	24.562	.000v	22.88	11.25
105	1300	100	0	24.970	.000v	34.96	16.81
106	1350	100	0	25.117	.000v	36.78	18.08
107	1400	100	0	25.139	.000v	37.10	18.18
108	1450	100	0	25.127	.000v	31.06	15.53
109	1500	100	0	24.767	.000v	23.92	11.82
110	1550	100	0	24.496	.000v	17.67	8.83
111	1600	100	0	24.359	.000v	14.89	7.27
112	1650	100	0	24.280	.000v	12.14	5.97
113	1700	100	0	24.226	.000v	11.21	5.24
114	1750	100	0	24.189	.000v	9.72	4.77
115	1800	100	0	24.161	.000v	9.01	4.25
116	1850	100	0	24.138	.000v	8.01	3.92
117	1900	100	0	24.121	.000v	7.54	3.57

118	0	150	0	24.015	.000v	1.58	.41
119	50	150	0	24.016	.000v	1.88	.45
120	100	150	0	24.019	.000v	1.97	.62
121	150	150	0	24.023	.000v	2.34	1.05
122	200	150	0	24.025	.000v	2.32	1.09
123	250	150	0	24.026	.000v	2.24	1.09
124	300	150	0	24.029	.000v	2.39	1.17
125	350	150	0	24.033	.000v	2.40	1.20
126	400	150	0	24.037	.000v	2.71	1.34
127	450	150	0	24.041	.000v	2.80	1.53
128	500	150	0	24.045	.000v	2.82	2.07
129	550	150	0	24.051	.000v	3.27	2.39
130	600	150	0	24.056	.000v	3.44	2.66
131	650	150	0	24.062	.000v	3.46	2.66
132	700	150	0	24.071	.000v	3.73	2.81
133	750	150	0	24.080	.000v	3.87	2.99
134	800	150	0	24.092	.000v	4.39	3.32
135	850	150	0	24.104	.000v	4.50	3.52
136	900	150	0	24.120	.000v	5.32	3.99
137	950	150	0	24.145	.000v	5.87	4.25
138	1000	150	0	24.176	.000v	7.05	4.90
139	1050	150	0	24.225	.000v	8.33	5.86
140	1100	150	0	24.309	.000v	10.93	7.12
141	1150	150	0	24.496	.000v	15.43	9.36
142	1200	150	0	25.092	.000v	32.88	16.38
143	1250	150	0	25.494	.000v	22.34	13.23
144	1300	150	0	24.933	.000v	13.14	9.66
145	1350	150	0	24.758	.000v	9.79	7.79
146	1400	150	0	24.725	.000v	8.22	6.97
147	1450	150	0	24.805	.000v	8.98	6.33
148	1500	150	0	25.154	.000v	12.60	7.70
149	1550	150	0	24.952	.000v	37.83	16.15
150	1600	150	0	24.753	.000v	20.88	10.42
151	1650	150	0	24.463	.000v	15.06	8.00
152	1700	150	0	24.333	.000v	12.23	6.51
153	1750	150	0	24.260	.000v	10.49	5.43
154	1800	150	0	24.214	.000v	9.68	4.87
155	1850	150	0	24.177	.000v	8.66	4.43
156	1900	150	0	24.151	.000v	8.00	3.87
157	0	200	0	24.017	.000v	1.93	.48
158	50	200	0	24.019	.000v	2.13	.67
159	100	200	0	24.022	.000v	2.17	.78
160	150	200	0	24.026	.000v	2.41	1.03
161	200	200	0	24.027	.000v	2.44	1.13
162	250	200	0	24.031	.000v	2.75	1.31
163	300	200	0	24.034	.000v	2.80	1.37
164	350	200	0	24.038	.000v	3.16	1.55
165	400	200	0	24.043	.000v	3.13	1.69
166	450	200	0	24.048	.000v	3.33	2.03
167	500	200	0	24.051	.000v	3.15	2.18
168	550	200	0	24.058	.000v	3.46	2.54
169	600	200	0	24.064	.000v	3.45	2.80
170	650	200	0	24.073	.000v	3.88	2.89
171	700	200	0	24.085	.000v	4.24	3.10
172	750	200	0	24.095	.000v	4.20	3.31
173	800	200	0	24.111	.000v	4.95	3.43
174	850	200	0	24.130	.000v	5.42	3.92
175	900	200	0	24.154	.000v	6.22	4.51
176	950	200	0	24.193	.000v	7.06	5.18
177	1000	200	0	24.253	.000v	8.75	6.00
178	1050	200	0	24.357	.000v	11.35	7.70
179	1100	200	0	24.617	.000v	17.37	10.54
180	1150	200	0	25.223	.000v	46.20	22.54 [^]
181	1200	200	0	25.009	.000v	18.58	10.57
182	1250	200	0	24.635	.000v	12.06	7.10
183	1300	200	0	24.505	.000v	9.02	5.93
184	1350	200	0	24.451	.000v	7.43	5.17
185	1400	200	0	24.436	.000v	6.11	4.82
186	1450	200	0	24.460	.000v	5.42	4.66
187	1500	200	0	24.537	.000v	6.31	4.32
188	1550	200	0	24.723	.000v	9.12	4.85
189	1600	200	0	25.258	.000v	19.06	9.42
190	1650	200	0	25.155	.000v	28.66	12.98
191	1700	200	0	24.616	.000v	17.43	8.87
192	1750	200	0	24.404	.000v	13.36	6.97
193	1800	200	0	24.301	.000v	10.94	5.74
194	1850	200	0	24.236	.000v	9.84	5.25

195	1900	200	0	24.193	.000v	8.91	4.52
196	0	250	0	24.019	.000v	2.22	.51
197	50	250	0	24.021	.000v	2.28	.72
198	100	250	0	24.024	.000v	2.39	.80
199	150	250	0	24.028	.000v	2.65	1.18
200	200	250	0	24.031	.000v	2.69	1.25
201	250	250	0	24.034	.000v	2.97	1.39
202	300	250	0	24.038	.000v	2.97	1.46
203	350	250	0	24.043	.000v	3.21	1.59
204	400	250	0	24.048	.000v	3.42	1.84
205	450	250	0	24.054	.000v	3.76	2.39
206	500	250	0	24.060	.000v	3.77	2.58
207	550	250	0	24.068	.000v	4.11	2.90
208	600	250	0	24.076	.000v	4.43	2.88
209	650	250	0	24.087	.000v	4.23	3.12
210	700	250	0	24.100	.000v	4.79	3.44
211	750	250	0	24.116	.000v	5.17	3.83
212	800	250	0	24.138	.000v	5.53	4.27
213	850	250	0	24.166	.000v	6.54	4.59
214	900	250	0	24.208	.000v	7.77	5.39
215	950	250	0	24.277	.000v	9.21	6.15
216	1000	250	0	24.407	.000v	12.61	7.97
217	1050	250	0	24.764	.000v	20.62	11.82
218	1100	250	0	25.423	.000v	38.31	18.76
219	1150	250	0	24.846	.000v	16.37	9.21
220	1200	250	0	24.545	.000v	11.29	6.52
221	1250	250	0	24.422	.000v	8.58	5.12
222	1300	250	0	24.363	.000v	6.99	4.84
223	1350	250	0	24.335	.000v	6.08	4.31
224	1400	250	0	24.326	.000v	5.26	3.90
225	1450	250	0	24.336	.000v	4.65	3.74
226	1500	250	0	24.368	.000v	4.65	3.46
227	1550	250	0	24.431	.000v	6.19	3.56
228	1600	250	0	24.552	.000v	8.26	3.64
229	1650	250	0	24.834	.000v	13.17	5.82
230	1700	250	0	24.917	.000v	32.88	13.46
231	1750	250	0	24.918	.000v	22.42	11.11
232	1800	250	0	24.513	.000v	15.04	8.21
233	1850	250	0	24.354	.000v	12.27	6.46
234	1900	250	0	24.264	.000v	10.34	5.39
235	0	300	0	24.020	.000v	2.18	.51
236	50	300	0	24.023	.000v	2.36	.69
237	100	300	0	24.027	.000v	2.56	.85
238	150	300	0	24.032	.000v	2.67	1.21
239	200	300	0	24.034	.000v	2.69	1.25
240	250	300	0	24.038	.000v	3.10	1.46
241	300	300	0	24.043	.000v	3.24	1.57
242	350	300	0	24.049	.000v	3.48	1.71
243	400	300	0	24.054	.000v	3.66	1.95
244	450	300	0	24.061	.000v	3.95	2.52
245	500	300	0	24.069	.000v	4.15	2.72
246	550	300	0	24.080	.000v	4.49	2.88
247	600	300	0	24.090	.000v	4.98	3.09
248	650	300	0	24.105	.000v	5.59	3.24
249	700	300	0	24.124	.000v	6.11	3.81
250	750	300	0	24.145	.000v	5.96	4.30
251	800	300	0	24.178	.000v	7.15	4.74
252	850	300	0	24.226	.000v	8.41	5.46
253	900	300	0	24.304	.000v	10.09	6.64
254	950	300	0	24.464	.000v	13.83	8.73
255	1000	300	0	24.974	.000v	24.41	14.26
256	1050	300	0	25.522	.000v	27.39	13.69
257	1100	300	0	24.736	.000v	14.28	8.22
258	1150	300	0	24.495	.000v	10.31	6.10
259	1200	300	0	24.383	.000v	8.02	4.96
260	1250	300	0	24.323	.000v	6.61	4.45
261	1300	300	0	24.288	.000v	5.91	3.79
262	1350	300	0	24.270	.000v	5.17	3.70
263	1400	300	0	24.263	.000v	4.57	3.35
264	1450	300	0	24.268	.000v	4.33	3.13
265	1500	300	0	24.284	.000v	3.81	3.12
266	1550	300	0	24.314	.000v	4.68	2.93
267	1600	300	0	24.362	.000v	5.87	2.90
268	1650	300	0	24.448	.000v	7.55	3.02
269	1700	300	0	24.607	.000v	10.33	4.22
270	1750	300	0	25.006	.000v	17.81	7.39
271	1800	300	0	24.906	.000v	39.92	14.22

272	1850	300	0	24.712	.000v	19.15	9.44
273	1900	300	0	24.427	.000v	13.92	7.42
274	0	350	0	24.023	.000v	2.80	.78
275	50	350	0	24.027	.000v	3.05	.99
276	100	350	0	24.031	.000v	3.37	1.25
277	150	350	0	24.035	.000v	3.69	1.53
278	200	350	0	24.040	.000v	3.72	1.73
279	250	350	0	24.044	.000v	4.19	1.96
280	300	350	0	24.050	.000v	4.43	2.17
281	350	350	0	24.056	.000v	4.78	2.37
282	400	350	0	24.063	.000v	5.34	2.54
283	450	350	0	24.071	.000v	4.37	2.79
284	500	350	0	24.081	.000v	4.60	3.21
285	550	350	0	24.094	.000v	5.00	3.25
286	600	350	0	24.108	.000v	5.36	3.51
287	650	350	0	24.128	.000v	5.88	3.93
288	700	350	0	24.154	.000v	6.70	4.35
289	750	350	0	24.189	.000v	7.90	4.88
290	800	350	0	24.242	.000v	8.66	5.69
291	850	350	0	24.334	.000v	11.16	6.89
292	900	350	0	24.535	.000v	15.91	9.52
293	950	350	0	25.158	.000v	32.61	16.70
294	1000	350	0	25.224	.000v	22.14	11.66
295	1050	350	0	24.654	.000v	13.17	7.46
296	1100	350	0	24.457	.000v	9.52	6.03
297	1150	350	0	24.356	.000v	7.60	5.06
298	1200	350	0	24.299	.000v	6.56	4.23
299	1250	350	0	24.262	.000v	5.62	3.81
300	1300	350	0	24.240	.000v	5.14	3.48
301	1350	350	0	24.227	.000v	4.36	3.19
302	1400	350	0	24.223	.000v	4.12	2.95
303	1450	350	0	24.223	.000v	3.90	2.81
304	1500	350	0	24.231	.000v	3.36	2.75
305	1550	350	0	24.248	.000v	3.74	2.34
306	1600	350	0	24.273	.000v	4.51	2.36
307	1650	350	0	24.312	.000v	5.42	2.51
308	1700	350	0	24.372	.000v	6.70	2.53
309	1750	350	0	24.474	.000v	9.15	3.32
310	1800	350	0	24.685	.000v	13.08	4.96
311	1850	350	0	25.243	.000v	24.86	10.19
312	1900	350	0	25.111	.000v	29.47	11.90
313	0	400	0	24.027	.000v	3.24	.76
314	50	400	0	24.032	.000v	3.37	1.09
315	100	400	0	24.035	.000v	3.44	1.33
316	150	400	0	24.040	.000v	3.77	1.63
317	200	400	0	24.046	.000v	4.16	1.85
318	250	400	0	24.052	.000v	4.37	2.03
319	300	400	0	24.058	.000v	4.67	2.27
320	350	400	0	24.065	.000v	5.01	2.66
321	400	400	0	24.074	.000v	5.35	2.95
322	450	400	0	24.084	.000v	5.83	3.11
323	500	400	0	24.097	.000v	6.23	3.27
324	550	400	0	24.114	.000v	6.94	3.45
325	600	400	0	24.132	.000v	6.39	4.00
326	650	400	0	24.161	.000v	7.04	4.37
327	700	400	0	24.201	.000v	7.93	5.18
328	750	400	0	24.261	.000v	9.67	5.98
329	800	400	0	24.371	.000v	12.60	7.32
330	850	400	0	24.631	.000v	17.76	10.68
331	900	400	0	25.230	.000v	46.09	21.88
332	950	400	0	25.006	.000v	18.61	10.14
333	1000	400	0	24.590	.000v	11.90	6.94
334	1050	400	0	24.426	.000v	9.07	5.43
335	1100	400	0	24.336	.000v	7.38	4.88
336	1150	400	0	24.282	.000v	6.32	4.13
337	1200	400	0	24.245	.000v	5.43	3.77
338	1250	400	0	24.222	.000v	4.88	3.42
339	1300	400	0	24.205	.000v	4.40	3.18
340	1350	400	0	24.196	.000v	3.96	2.89
341	1400	400	0	24.191	.000v	3.48	2.66
342	1450	400	0	24.191	.000v	3.24	2.49
343	1500	400	0	24.197	.000v	3.25	2.42
344	1550	400	0	24.205	.000v	3.40	1.93
345	1600	400	0	24.217	.000v	3.90	1.80
346	1650	400	0	24.239	.000v	4.48	1.95
347	1700	400	0	24.268	.000v	5.11	2.05
348	1750	400	0	24.313	.000v	6.44	2.19

349	1800	400	0	24.381	.000v	7.88	2.76
350	1850	400	0	24.506	.000v	10.97	3.72
351	1900	400	0	24.782	.000v	16.53	5.88
352	0	450	0	24.031	.000v	3.27	.79
353	50	450	0	24.036	.000v	3.41	1.09
354	100	450	0	24.039	.000v	3.70	1.43
355	150	450	0	24.045	.000v	4.04	1.67
356	200	450	0	24.052	.000v	4.40	2.05
357	250	450	0	24.058	.000v	4.72	2.31
358	300	450	0	24.066	.000v	5.13	2.48
359	350	450	0	24.076	.000v	5.54	2.84
360	400	450	0	24.087	.000v	6.07	3.00
361	450	450	0	24.101	.000v	6.53	3.26
362	500	450	0	24.119	.000v	7.11	3.62
363	550	450	0	24.140	.000v	7.58	3.89
364	600	450	0	24.169	.000v	8.33	4.53
365	650	450	0	24.211	.000v	9.54	5.14
366	700	450	0	24.281	.000v	10.16	5.87
367	750	450	0	24.411	.000v	13.59	7.75
368	800	450	0	24.766	.000v	21.08	11.87
369	850	450	0	25.449	.000v	38.49	18.74
370	900	450	0	24.851	.000v	15.84	9.22
371	950	450	0	24.538	.000v	10.80	6.51
372	1000	450	0	24.397	.000v	8.31	5.42
373	1050	450	0	24.319	.000v	6.96	4.84
374	1100	450	0	24.268	.000v	5.88	4.04
375	1150	450	0	24.233	.000v	5.30	3.57
376	1200	450	0	24.208	.000v	4.64	3.28
377	1250	450	0	24.191	.000v	4.36	3.11
378	1300	450	0	24.179	.000v	3.90	2.78
379	1350	450	0	24.171	.000v	3.59	2.60
380	1400	450	0	24.167	.000v	3.34	2.40
381	1450	450	0	24.166	.000v	3.05	2.21
382	1500	450	0	24.168	.000v	2.81	1.78
383	1550	450	0	24.174	.000v	2.85	1.66
384	1600	450	0	24.179	.000v	3.19	1.44
385	1650	450	0	24.191	.000v	3.91	1.52
386	1700	450	0	24.206	.000v	4.33	1.65
387	1750	450	0	24.229	.000v	5.04	1.70
388	1800	450	0	24.258	.000v	6.04	1.99
389	1850	450	0	24.302	.000v	7.10	2.39
390	1900	450	0	24.366	.000v	9.36	3.10
391	0	500	0	24.036	.000v	3.93	.91
392	50	500	0	24.040	.000v	4.40	1.37
393	100	500	0	24.045	.000v	4.95	1.77
394	150	500	0	24.051	.000v	5.32	2.19
395	200	500	0	24.059	.000v	5.78	2.39
396	250	500	0	24.067	.000v	6.27	2.69
397	300	500	0	24.077	.000v	6.63	3.10
398	350	500	0	24.090	.000v	7.03	3.22
399	400	500	0	24.105	.000v	7.60	3.54
400	450	500	0	24.122	.000v	8.23	3.81
401	500	500	0	24.145	.000v	7.79	4.01
402	550	500	0	24.178	.000v	8.66	4.58
403	600	500	0	24.227	.000v	9.74	5.37
404	650	500	0	24.304	.000v	11.67	6.65
405	700	500	0	24.464	.000v	15.27	8.78
406	750	500	0	24.969	.000v	25.73	13.59
407	800	500	0	25.536^	.000v	27.04	13.61
408	850	500	0	24.739	.000v	13.92	7.99
409	900	500	0	24.491	.000v	9.90	6.34
410	950	500	0	24.374	.000v	7.66	5.09
411	1000	500	0	24.304	.000v	6.58	4.67
412	1050	500	0	24.256	.000v	5.66	3.85
413	1100	500	0	24.224	.000v	5.02	3.59
414	1150	500	0	24.199	.000v	4.50	3.27
415	1200	500	0	24.182	.000v	4.21	3.02
416	1250	500	0	24.168	.000v	3.79	2.81
417	1300	500	0	24.159	.000v	3.54	2.55
418	1350	500	0	24.152	.000v	3.13	2.37
419	1400	500	0	24.147	.000v	3.23	2.18
420	1450	500	0	24.145	.000v	2.95	1.64
421	1500	500	0	24.146	.000v	2.79	1.46
422	1550	500	0	24.149	.000v	2.67	1.42
423	1600	500	0	24.151	.000v	2.89	1.30
424	1650	500	0	24.156	.000v	3.36	1.25
425	1700	500	0	24.165	.000v	3.66	1.22

426	1750	500	0	24.177	.000v	4.20	1.38
427	1800	500	0	24.189	.000v	5.07	1.55
428	1850	500	0	24.203	.000v	5.74	1.75
429	1900	500	0	24.217	.000v	6.78	2.14
430	0	550	0	24.040	.000v	4.20	.93
431	50	550	0	24.045	.000v	4.66	1.48
432	100	550	0	24.051	.000v	5.15	1.72
433	150	550	0	24.059	.000v	5.62	2.37
434	200	550	0	24.068	.000v	6.13	2.84
435	250	550	0	24.079	.000v	6.69	3.05
436	300	550	0	24.091	.000v	7.14	3.37
437	350	550	0	24.105	.000v	7.88	3.67
438	400	550	0	24.125	.000v	8.61	3.92
439	450	550	0	24.151	.000v	9.13	4.29
440	500	550	0	24.188	.000v	9.84	4.91
441	550	550	0	24.241	.000v	11.01	5.51
442	600	550	0	24.334	.000v	12.62	7.17
443	650	550	0	24.532	.000v	16.79	9.37
444	700	550	0	25.160	.000v	32.62	16.31
445	750	550	0	25.229	.000v	20.94	11.44
446	800	550	0	24.654	.000v	12.52	7.51
447	850	550	0	24.454	.000v	9.05	5.68
448	900	550	0	24.350	.000v	7.31	4.98
449	950	550	0	24.292	.000v	6.20	4.38
450	1000	550	0	24.247	.000v	5.55	3.86
451	1050	550	0	24.216	.000v	5.00	3.44
452	1100	550	0	24.192	.000v	4.34	3.17
453	1150	550	0	24.173	.000v	3.93	2.90
454	1200	550	0	24.160	.000v	3.77	2.73
455	1250	550	0	24.149	.000v	3.31	2.57
456	1300	550	0	24.141	.000v	3.29	2.31
457	1350	550	0	24.136	.000v	2.96	2.14
458	1400	550	0	24.130	.000v	2.72	1.54
459	1450	550	0	24.129	.000v	2.65	1.50
460	1500	550	0	24.127	.000v	2.59	1.32
461	1550	550	0	24.129	.000v	2.35	1.24
462	1600	550	0	24.131	.000v	2.53	1.22
463	1650	550	0	24.133	.000v	2.88	1.13
464	1700	550	0	24.135	.000v	3.44	1.14
465	1750	550	0	24.139	.000v	3.89	1.17
466	1800	550	0	24.144	.000v	4.00	1.25
467	1850	550	0	24.146	.000v	4.77	1.42
468	1900	550	0	24.144	.000v	5.48	1.63
469	0	600	0	24.045	.000v	4.23	1.02
470	50	600	0	24.051	.000v	4.87	1.50
471	100	600	0	24.058	.000v	5.50	2.02
472	150	600	0	24.068	.000v	5.98	2.48
473	200	600	0	24.078	.000v	6.84	3.05
474	250	600	0	24.092	.000v	7.66	3.37
475	300	600	0	24.108	.000v	8.18	3.78
476	350	600	0	24.130	.000v	8.99	4.23
477	400	600	0	24.158	.000v	9.54	4.58
478	450	600	0	24.197	.000v	9.94	5.08
479	500	600	0	24.256	.000v	11.36	5.72
480	550	600	0	24.365	.000v	13.58	7.61
481	600	600	0	24.626	.000v	18.64	10.74
482	650	600	0	25.219	.000v	44.67	21.27
483	700	600	0	25.005	.000v	17.31	9.94
484	750	600	0	24.590	.000v	10.96	6.81
485	800	600	0	24.423	.000v	8.36	5.47
486	850	600	0	24.333	.000v	6.77	4.70
487	900	600	0	24.274	.000v	5.63	4.33
488	950	600	0	24.236	.000v	5.12	3.74
489	1000	600	0	24.210	.000v	4.70	3.42
490	1050	600	0	24.186	.000v	4.12	3.10
491	1100	600	0	24.167	.000v	3.85	2.90
492	1150	600	0	24.154	.000v	3.62	2.68
493	1200	600	0	24.142	.000v	3.34	2.49
494	1250	600	0	24.134	.000v	3.13	2.34
495	1300	600	0	24.127	.000v	2.95	2.08
496	1350	600	0	24.121	.000v	2.83	1.49
497	1400	600	0	24.116	.000v	2.61	1.42
498	1450	600	0	24.114	.000v	2.55	1.29
499	1500	600	0	24.112	.000v	2.56	1.27
500	1550	600	0	24.111	.000v	2.25	1.12
501	1600	600	0	24.113	.000v	2.44	1.14
502	1650	600	0	24.113	.000v	2.67	1.02

503	1700	600	0	24.111	.000v	3.15	.98
504	1750	600	0	24.113	.000v	3.43	1.02
505	1800	600	0	24.113	.000v	3.65	1.07
506	1850	600	0	24.109	.000v	4.24	1.21
507	1900	600	0	24.106	.000v	4.44	1.30
508	0	650	0	24.049	.000v	4.74	1.06
509	50	650	0	24.059	.000v	5.60	1.70
510	100	650	0	24.068	.000v	6.03	2.23
511	150	650	0	24.078	.000v	6.77	2.84
512	200	650	0	24.093	.000v	7.86	3.62
513	250	650	0	24.109	.000v	9.00	3.94
514	300	650	0	24.133	.000v	9.59	4.31
515	350	650	0	24.163	.000v	10.21	4.91
516	400	650	0	24.206	.000v	11.59	5.65
517	450	650	0	24.274	.000v	12.37	6.15
518	500	650	0	24.404	.000v	14.15	8.21
519	550	650	0	24.757	.000v	20.97	12.56
520	600	650	0	25.460	.000v	35.86	17.73
521	650	650	0	24.849	.000v	14.48	9.02
522	700	650	0	24.531	.000v	9.80	6.37
523	750	650	0	24.394	.000v	7.47	5.32
524	800	650	0	24.315	.000v	5.98	4.76
525	850	650	0	24.266	.000v	5.28	3.98
526	900	650	0	24.226	.000v	4.64	3.57
527	950	650	0	24.200	.000v	4.47	3.28
528	1000	650	0	24.181	.000v	4.17	3.06
529	1050	650	0	24.162	.000v	3.53	2.79
530	1100	650	0	24.150	.000v	3.52	2.65
531	1150	650	0	24.137	.000v	3.33	2.36
532	1200	650	0	24.127	.000v	2.99	2.17
533	1250	650	0	24.121	.000v	2.92	1.94
534	1300	650	0	24.114	.000v	2.74	1.55
535	1350	650	0	24.110	.000v	2.60	1.41
536	1400	650	0	24.105	.000v	2.25	1.30
537	1450	650	0	24.101	.000v	2.31	1.19
538	1500	650	0	24.100	.000v	2.22	1.12
539	1550	650	0	24.097	.000v	2.06	1.02
540	1600	650	0	24.097	.000v	2.14	1.02
541	1650	650	0	24.097	.000v	2.51	.96
542	1700	650	0	24.093	.000v	2.87	.92
543	1750	650	0	24.093	.000v	3.01	.92
544	1800	650	0	24.090	.000v	3.46	.96
545	1850	650	0	24.086	.000v	3.53	1.02
546	1900	650	0	24.081	.000v	3.90	1.12
547	0	700	0	24.056	.000v	4.72	1.06
548	50	700	0	24.066	.000v	6.25	1.82
549	100	700	0	24.079	.000v	7.22	2.49
550	150	700	0	24.093	.000v	8.39	3.33
551	200	700	0	24.111	.000v	9.43	4.11
552	250	700	0	24.135	.000v	10.52	4.65
553	300	700	0	24.168	.000v	11.54	5.23
554	350	700	0	24.217	.000v	12.08	5.93
555	400	700	0	24.296	.000v	13.66	6.81
556	450	700	0	24.454	.000v	16.03	9.52
557	500	700	0	24.957	.000v	24.92	15.09
558	550	700	0	25.535	.000v	24.17	13.52
559	600	700	0	24.735	.000v	12.19	7.81
560	650	700	0	24.487	.000v	8.61	6.04
561	700	700	0	24.368	.000v	6.76	5.02
562	750	700	0	24.296	.000v	5.76	4.38
563	800	700	0	24.253	.000v	4.95	3.87
564	850	700	0	24.218	.000v	4.43	3.43
565	900	700	0	24.195	.000v	4.22	3.19
566	950	700	0	24.172	.000v	3.97	2.94
567	1000	700	0	24.159	.000v	3.44	2.75
568	1050	700	0	24.146	.000v	3.36	2.51
569	1100	700	0	24.134	.000v	3.02	2.43
570	1150	700	0	24.123	.000v	2.95	2.20
571	1200	700	0	24.116	.000v	2.97	2.24
572	1250	700	0	24.109	.000v	2.74	1.48
573	1300	700	0	24.103	.000v	2.51	1.36
574	1350	700	0	24.099	.000v	2.57	1.29
575	1400	700	0	24.095	.000v	2.36	1.17
576	1450	700	0	24.090	.000v	2.15	1.07
577	1500	700	0	24.088	.000v	2.19	1.09
578	1550	700	0	24.086	.000v	2.00	.97
579	1600	700	0	24.084	.000v	2.10	.94

580	1650	700	0	24.082	.000v	2.16	.92
581	1700	700	0	24.079	.000v	2.57	.81
582	1750	700	0	24.076	.000v	2.67	.82
583	1800	700	0	24.074	.000v	3.04	.85
584	1850	700	0	24.071	.000v	3.25	.91
585	1900	700	0	24.067	.000v	3.46	.97
586	0	750	0	24.064	.000v	5.48	1.17
587	50	750	0	24.076	.000v	6.62	1.74
588	100	750	0	24.091	.000v	7.93	2.66
589	150	750	0	24.109	.000v	9.07	3.64
590	200	750	0	24.136	.000v	10.74	4.78
591	250	750	0	24.172	.000v	12.38	5.72
592	300	750	0	24.226	.000v	13.61	6.43
593	350	750	0	24.318	.000v	14.77	7.34
594	400	750	0	24.518	.000v	18.37	10.25
595	450	750	0	25.151	.000v	30.97	18.25
596	500	750	0	25.225	.000v	17.97	11.08
597	550	750	0	24.649	.000v	10.37	7.19
598	600	750	0	24.448	.000v	7.57	5.51
599	650	750	0	24.345	.000v	6.07	4.73
600	700	750	0	24.280	.000v	5.37	4.21
601	750	750	0	24.238	.000v	4.68	3.71
602	800	750	0	24.209	.000v	4.30	3.32
603	850	750	0	24.186	.000v	3.88	3.03
604	900	750	0	24.169	.000v	3.78	2.88
605	950	750	0	24.153	.000v	3.41	2.71
606	1000	750	0	24.141	.000v	3.08	2.45
607	1050	750	0	24.131	.000v	2.95	2.30
608	1100	750	0	24.120	.000v	2.98	2.19
609	1150	750	0	24.113	.000v	2.68	2.17
610	1200	750	0	24.105	.000v	2.67	1.49
611	1250	750	0	24.099	.000v	2.49	1.33
612	1300	750	0	24.093	.000v	2.48	1.24
613	1350	750	0	24.090	.000v	2.33	1.17
614	1400	750	0	24.085	.000v	2.13	1.06
615	1450	750	0	24.081	.000v	2.07	.97
616	1500	750	0	24.078	.000v	2.14	1.01
617	1550	750	0	24.075	.000v	1.96	.86
618	1600	750	0	24.074	.000v	1.89	.86
619	1650	750	0	24.071	.000v	2.06	.84
620	1700	750	0	24.070	.000v	2.27	.70
621	1750	750	0	24.065	.000v	2.63	.73
622	1800	750	0	24.062	.000v	2.66	.76
623	1850	750	0	24.060	.000v	2.93	.85
624	1900	750	0	24.055	.000v	3.18	.86
625	0	800	0	24.073	.000v	5.80	1.29
626	50	800	0	24.089	.000v	6.99	1.78
627	100	800	0	24.108	.000v	8.53	2.84
628	150	800	0	24.133	.000v	10.44	4.22
629	200	800	0	24.172	.000v	12.14	5.35
630	250	800	0	24.231	.000v	14.17	6.49
631	300	800	0	24.340	.000v	16.21	8.08
632	350	800	0	24.601	.000v	20.79	11.76
633	400	800	0	25.192	.000v	39.49	19.68
634	450	800	0	24.997	.000v	13.57	9.49
635	500	800	0	24.580	.000v	8.98	6.62
636	550	800	0	24.416	.000v	6.58	5.38
637	600	800	0	24.326	.000v	5.40	4.56
638	650	800	0	24.267	.000v	4.75	3.93
639	700	800	0	24.228	.000v	4.25	3.52
640	750	800	0	24.199	.000v	3.91	3.15
641	800	800	0	24.177	.000v	3.80	2.92
642	850	800	0	24.162	.000v	3.31	2.77
643	900	800	0	24.147	.000v	3.29	2.57
644	950	800	0	24.137	.000v	3.16	2.42
645	1000	800	0	24.129	.000v	2.94	2.22
646	1050	800	0	24.118	.000v	2.71	2.02
647	1100	800	0	24.111	.000v	2.73	1.95
648	1150	800	0	24.103	.000v	2.56	1.48
649	1200	800	0	24.095	.000v	2.47	1.36
650	1250	800	0	24.089	.000v	2.33	1.20
651	1300	800	0	24.084	.000v	2.25	1.12
652	1350	800	0	24.081	.000v	2.29	1.14
653	1400	800	0	24.077	.000v	2.08	.98
654	1450	800	0	24.072	.000v	2.18	.94
655	1500	800	0	24.070	.000v	2.00	.90
656	1550	800	0	24.067	.000v	1.96	.80

657	1600	800	0	24.065	.000v	1.88	.78
658	1650	800	0	24.064	.000v	1.90	.77
659	1700	800	0	24.061	.000v	2.29	.63
660	1750	800	0	24.056	.000v	2.50	.66
661	1800	800	0	24.054	.000v	2.59	.69
662	1850	800	0	24.050	.000v	2.79	.72
663	1900	800	0	24.047	.000v	3.11	.79
664	0	850	0	24.085	.000v	5.16	1.24
665	50	850	0	24.103	.000v	7.70	2.07
666	100	850	0	24.129	.000v	9.67	3.22
667	150	850	0	24.166	.000v	12.00	4.72
668	200	850	0	24.227	.000v	14.63	6.62
669	250	850	0	24.345	.000v	17.77	8.67
670	300	850	0	24.680	.000v	22.65	12.82
671	350	850	0	25.438	.000v	26.86	16.56
672	400	850	0	24.840	.000v	10.28	8.45
673	450	850	0	24.525	.000v	7.01	6.06
674	500	850	0	24.387	.000v	5.93	4.92
675	550	850	0	24.308	.000v	4.95	4.14
676	600	850	0	24.257	.000v	4.54	3.77
677	650	850	0	24.220	.000v	3.93	3.44
678	700	850	0	24.192	.000v	3.80	3.10
679	750	850	0	24.170	.000v	3.42	2.86
680	800	850	0	24.153	.000v	3.19	2.59
681	850	850	0	24.139	.000v	3.09	2.25
682	900	850	0	24.132	.000v	2.90	2.19
683	950	850	0	24.124	.000v	2.82	2.01
684	1000	850	0	24.115	.000v	2.74	1.78
685	1050	850	0	24.109	.000v	2.58	1.91
686	1100	850	0	24.101	.000v	2.53	1.41
687	1150	850	0	24.093	.000v	2.35	1.32
688	1200	850	0	24.087	.000v	2.42	1.21
689	1250	850	0	24.081	.000v	2.22	1.10
690	1300	850	0	24.076	.000v	2.06	1.02
691	1350	850	0	24.073	.000v	2.14	1.00
692	1400	850	0	24.070	.000v	1.96	.91
693	1450	850	0	24.065	.000v	1.92	.89
694	1500	850	0	24.063	.000v	2.01	.85
695	1550	850	0	24.060	.000v	1.83	.66
696	1600	850	0	24.058	.000v	1.81	.60
697	1650	850	0	24.056	.000v	1.86	.62
698	1700	850	0	24.054	.000v	1.89	.60
699	1750	850	0	24.049	.000v	2.16	.60
700	1800	850	0	24.047	.000v	2.41	.63
701	1850	850	0	24.043	.000v	2.62	.66
702	1900	850	0	24.037	.000v	2.86	.68
703	0	900	0	24.097	.000v	5.65	1.32
704	50	900	0	24.120	.000v	7.96	1.92
705	100	900	0	24.154	.000v	10.17	3.35
706	150	900	0	24.211	.000v	13.17	5.66
707	200	900	0	24.319	.000v	17.52	8.08
708	250	900	0	24.634	.000v	23.30	12.42
709	300	900	0	25.444	.000v	24.44	17.50
710	350	900	0	24.756	.000v	8.92	8.03
711	400	900	0	24.488	.000v	6.47	5.65
712	450	900	0	24.367	.000v	5.12	4.75
713	500	900	0	24.296	.000v	4.56	4.01
714	550	900	0	24.248	.000v	4.20	3.49
715	600	900	0	24.214	.000v	3.79	3.30
716	650	900	0	24.188	.000v	3.41	2.91
717	700	900	0	24.166	.000v	3.26	2.76
718	750	900	0	24.149	.000v	2.98	2.36
719	800	900	0	24.134	.000v	3.04	2.11
720	850	900	0	24.124	.000v	2.75	2.12
721	900	900	0	24.114	.000v	2.67	1.97
722	950	900	0	24.110	.000v	2.54	1.92
723	1000	900	0	24.105	.000v	2.58	1.75
724	1050	900	0	24.098	.000v	2.48	1.58
725	1100	900	0	24.092	.000v	2.24	1.37
726	1150	900	0	24.085	.000v	2.25	1.23
727	1200	900	0	24.079	.000v	2.12	1.04
728	1250	900	0	24.074	.000v	2.10	1.03
729	1300	900	0	24.069	.000v	1.99	.97
730	1350	900	0	24.067	.000v	2.04	.98
731	1400	900	0	24.063	.000v	1.93	.82
732	1450	900	0	24.058	.000v	1.86	.83
733	1500	900	0	24.057	.000v	1.84	.80

734	1550	900	0	24.053	.000v	1.71	.56
735	1600	900	0	24.052	.000v	1.75	.57
736	1650	900	0	24.050	.000v	1.74	.55
737	1700	900	0	24.044	.000v	1.84	.54
738	1750	900	0	24.043	.000v	2.11	.59
739	1800	900	0	24.040	.000v	2.41	.59
740	1850	900	0	24.036	.000v	2.50	.59
741	1900	900	0	24.031	.000v	2.59	.59
742	0	950	0	24.110	.000v	5.24	1.47
743	50	950	0	24.140	.000v	8.12	1.91
744	100	950	0	24.186	.000v	10.88	3.47
745	150	950	0	24.275	.000v	14.89	6.51
746	200	950	0	24.495	.000v	21.67	10.44
747	250	950	0	25.154	.000v	40.38	20.20
748	300	950	0	24.790	.000v	9.44	8.23
749	350	950	0	24.480	.000v	6.17	5.50
750	400	950	0	24.357	.000v	5.01	4.56
751	450	950	0	24.287	.000v	4.49	3.89
752	500	950	0	24.242	.000v	3.93	3.42
753	550	950	0	24.209	.000v	3.55	3.10
754	600	950	0	24.183	.000v	3.36	2.72
755	650	950	0	24.164	.000v	3.15	2.49
756	700	950	0	24.148	.000v	2.97	2.39
757	750	950	0	24.133	.000v	2.81	2.22
758	800	950	0	24.121	.000v	2.75	2.06
759	850	950	0	24.113	.000v	2.67	1.91
760	900	950	0	24.103	.000v	2.48	1.89
761	950	950	0	24.096	.000v	2.40	1.72
762	1000	950	0	24.094	.000v	2.37	1.75
763	1050	950	0	24.090	.000v	2.27	1.63
764	1100	950	0	24.084	.000v	2.19	1.50
765	1150	950	0	24.080	.000v	2.17	1.18
766	1200	950	0	24.072	.000v	1.98	.99
767	1250	950	0	24.067	.000v	2.15	.98
768	1300	950	0	24.063	.000v	1.98	.92
769	1350	950	0	24.061	.000v	1.87	.88
770	1400	950	0	24.057	.000v	1.86	.78
771	1450	950	0	24.055	.000v	1.79	.68
772	1500	950	0	24.051	.000v	1.86	.68
773	1550	950	0	24.048	.000v	1.73	.55
774	1600	950	0	24.046	.000v	1.76	.52
775	1650	950	0	24.044	.000v	1.75	.51
776	1700	950	0	24.040	.000v	1.86	.50
777	1750	950	0	24.039	.000v	1.78	.54
778	1800	950	0	24.033	.000v	2.00	.53
779	1850	950	0	24.028	.000v	2.28	.52
780	1900	950	0	24.026	.000v	2.35	.53
781	0	1000	0	24.125	.000v	4.69	1.52
782	50	1000	0	24.161	.000v	7.51	2.10
783	100	1000	0	24.227	.000v	12.09	3.84
784	150	1000	0	24.366	.000v	18.21	7.29
785	200	1000	0	24.922	.000v	29.98	14.77
786	250	1000	0	25.040	.000v	12.78	10.31
787	300	1000	0	24.524	.000v	6.79	6.25
788	350	1000	0	24.369	.000v	5.08	4.77
789	400	1000	0	24.290	.000v	4.44	4.01
790	450	1000	0	24.241	.000v	4.03	3.41
791	500	1000	0	24.207	.000v	3.61	3.13
792	550	1000	0	24.182	.000v	3.19	2.91
793	600	1000	0	24.162	.000v	3.08	2.55
794	650	1000	0	24.146	.000v	3.02	2.45
795	700	1000	0	24.133	.000v	2.77	2.27
796	750	1000	0	24.120	.000v	2.74	2.15
797	800	1000	0	24.112	.000v	2.60	2.06
798	850	1000	0	24.102	.000v	2.40	1.96
799	900	1000	0	24.095	.000v	2.37	1.87
800	950	1000	0	24.086	.000v	2.34	1.71
801	1000	1000	0	24.080	.000v	2.15	1.60
802	1050	1000	0	24.079	.000v	2.16	1.58
803	1100	1000	0	24.079	.000v	2.11	1.57
804	1150	1000	0	24.074	.000v	2.11	1.09
805	1200	1000	0	24.066	.000v	2.12	.96
806	1250	1000	0	24.061	.000v	1.91	.89
807	1300	1000	0	24.057	.000v	1.86	.84
808	1350	1000	0	24.055	.000v	1.88	.83
809	1400	1000	0	24.052	.000v	1.79	.59
810	1450	1000	0	24.047	.000v	1.73	.57

811	1500	1000	0	24.044	.000v	1.67	.53
812	1550	1000	0	24.043	.000v	1.71	.50
813	1600	1000	0	24.041	.000v	1.71	.48
814	1650	1000	0	24.037	.000v	1.64	.47
815	1700	1000	0	24.035	.000v	1.62	.50
816	1750	1000	0	24.030	.000v	1.76	.49
817	1800	1000	0	24.025	.000v	1.88	.44
818	1850	1000	0	24.023	.000v	2.04	.45
819	1900	1000	0	24.022	.000v	2.27	.43
820	0	1050	0	24.139	.000v	5.37	1.66
821	50	1050	0	24.186	.000v	8.23	2.37
822	100	1050	0	24.270	.000v	12.13	3.58
823	150	1050	0	24.487	.000v	20.59	8.50
824	200	1050	0	25.081	.000v	39.51	20.17
825	250	1050	0	24.672	.000v	9.03	8.19
826	300	1050	0	24.411	.000v	6.64	5.43
827	350	1050	0	24.307	.000v	5.26	4.31
828	400	1050	0	24.249	.000v	4.47	3.65
829	450	1050	0	24.212	.000v	3.77	3.31
830	500	1050	0	24.184	.000v	3.65	2.97
831	550	1050	0	24.164	.000v	3.16	2.78
832	600	1050	0	24.146	.000v	2.83	2.55
833	650	1050	0	24.133	.000v	2.80	2.31
834	700	1050	0	24.121	.000v	2.55	2.18
835	750	1050	0	24.111	.000v	2.52	2.11
836	800	1050	0	24.102	.000v	2.48	1.98
837	850	1050	0	24.094	.000v	2.36	1.90
838	900	1050	0	24.087	.000v	2.25	1.74
839	950	1050	0	24.080	.000v	2.24	1.73
840	1000	1050	0	24.073	.000v	2.22	1.64
841	1050	1050	0	24.068	.000v	2.07	1.59
842	1100	1050	0	24.062	.000v	1.96	1.46
843	1150	1050	0	24.063	.000v	1.98	1.00
844	1200	1050	0	24.060	.000v	2.10	.92
845	1250	1050	0	24.056	.000v	1.88	.84
846	1300	1050	0	24.052	.000v	1.82	.74
847	1350	1050	0	24.051	.000v	1.80	.75
848	1400	1050	0	24.047	.000v	1.70	.54
849	1450	1050	0	24.043	.000v	1.72	.54
850	1500	1050	0	24.041	.000v	1.66	.54
851	1550	1050	0	24.038	.000v	1.66	.46
852	1600	1050	0	24.038	.000v	1.65	.44
853	1650	1050	0	24.033	.000v	1.59	.43
854	1700	1050	0	24.023	.000v	1.14	.32
855	1750	1050	0	24.022	.000v	1.04	.31
856	1800	1050	0	24.021	.000v	1.30	.33
857	1850	1050	0	24.020	.000v	1.77	.37
858	1900	1050	0	24.018	.000v	1.66	.31
859	0	1100	0	24.152	.000v	4.67	1.62
860	50	1100	0	24.206	.000v	7.61	2.41
861	100	1100	0	24.315	.000v	11.89	3.93
862	150	1100	0	24.655	.000v	22.85	9.28
863	200	1100	0	25.260	.000v	17.70	14.68
864	250	1100	0	24.531	.000v	9.32	6.82
865	300	1100	0	24.352	.000v	6.65	5.01
866	350	1100	0	24.273	.000v	5.28	4.05
867	400	1100	0	24.225	.000v	4.59	3.49
868	450	1100	0	24.192	.000v	3.82	3.14
869	500	1100	0	24.168	.000v	3.33	2.86
870	550	1100	0	24.150	.000v	3.19	2.67
871	600	1100	0	24.134	.000v	2.84	2.50
872	650	1100	0	24.122	.000v	2.58	2.27
873	700	1100	0	24.112	.000v	2.45	2.22
874	750	1100	0	24.103	.000v	2.45	1.99
875	800	1100	0	24.095	.000v	2.28	1.92
876	850	1100	0	24.088	.000v	2.22	1.87
877	900	1100	0	24.081	.000v	2.22	1.74
878	950	1100	0	24.074	.000v	2.12	1.63
879	1000	1100	0	24.069	.000v	2.09	1.57
880	1050	1100	0	24.062	.000v	1.99	1.46
881	1100	1100	0	24.055	.000v	1.96	1.29
882	1150	1100	0	24.048	.000v	1.92	1.06
883	1200	1100	0	24.046	.000v	1.80	.85
884	1250	1100	0	24.047	.000v	1.87	.76
885	1300	1100	0	24.047	.000v	1.83	.61
886	1350	1100	0	24.047	.000v	1.81	.60
887	1400	1100	0	24.043	.000v	1.70	.51

888	1450	1100	0	24.040	.000v	1.68	.52
889	1500	1100	0	24.033	.000v	1.58	.43
890	1550	1100	0	24.031	.000v	1.48	.41
891	1600	1100	0	24.026	.000v	1.52	.36
892	1650	1100	0	24.019	.000v	.41	.23
893	1700	1100	0	24.019	.000v	.44	.24
894	1750	1100	0	24.019	.000v	.67	.25
895	1800	1100	0	24.017	.000v	.73	.24
896	1850	1100	0	24.017	.000v	1.09	.26
897	1900	1100	0	24.016	.000v	1.44	.28
898	0	1150	0	24.165	.000v	4.38	1.68
899	50	1150	0	24.224	.000v	6.85	2.40
900	100	1150	0	24.351	.000v	11.59	4.05
901	150	1150	0	24.797	.000v	24.76	9.89
902	200	1150	0	24.993	.000v	16.88	11.56
903	250	1150	0	24.462	.000v	9.31	6.64
904	300	1150	0	24.319	.000v	6.66	4.97
905	350	1150	0	24.250	.000v	5.50	3.97
906	400	1150	0	24.207	.000v	4.37	3.55
907	450	1150	0	24.179	.000v	3.85	3.15
908	500	1150	0	24.158	.000v	3.46	2.84
909	550	1150	0	24.141	.000v	2.97	2.58
910	600	1150	0	24.128	.000v	2.70	2.38
911	650	1150	0	24.114	.000v	2.56	2.23
912	700	1150	0	24.104	.000v	2.44	2.11
913	750	1150	0	24.096	.000v	2.32	2.00
914	800	1150	0	24.088	.000v	2.15	1.88
915	850	1150	0	24.083	.000v	2.13	1.83
916	900	1150	0	24.077	.000v	2.08	1.73
917	950	1150	0	24.071	.000v	1.98	1.69
918	1000	1150	0	24.064	.000v	2.00	1.48
919	1050	1150	0	24.056	.000v	1.91	1.52
920	1100	1150	0	24.052	.000v	1.89	1.42
921	1150	1150	0	24.046	.000v	1.81	1.02
922	1200	1150	0	24.032	.000v	1.81	.78
923	1250	1150	0	24.028	.000v	1.76	.59
924	1300	1150	0	24.034	.000v	1.69	.55
925	1350	1150	0	24.034	.000v	1.69	.50
926	1400	1150	0	24.030	.000v	1.68	.48
927	1450	1150	0	24.028	.000v	1.59	.48
928	1500	1150	0	24.026	.000v	1.46	.35
929	1550	1150	0	24.018	.000v	1.25	.27
930	1600	1150	0	24.015	.000v	.37	.19
931	1650	1150	0	24.015	.000v	.36	.18
932	1700	1150	0	24.015	.000v	.39	.19
933	1750	1150	0	24.015	.000v	.39	.20
934	1800	1150	0	24.015	.000v	.43	.21
935	1850	1150	0	24.015	.000v	.91	.23
936	1900	1150	0	24.015	.000v	1.28	.24
937	0	1200	0	24.171	.000v	3.95	1.62
938	50	1200	0	24.237	.000v	7.46	2.53
939	100	1200	0	24.373	.000v	11.31	4.16
940	150	1200	0	24.935	.000v	23.48	10.13
941	200	1200	0	24.868	.000v	18.14	11.23
942	250	1200	0	24.436	.000v	9.98	6.58
943	300	1200	0	24.304	.000v	7.02	4.88
944	350	1200	0	24.238	.000v	5.23	4.26
945	400	1200	0	24.198	.000v	4.78	3.62
946	450	1200	0	24.170	.000v	4.36	3.13
947	500	1200	0	24.150	.000v	3.22	2.76
948	550	1200	0	24.133	.000v	3.19	2.57
949	600	1200	0	24.120	.000v	2.69	2.40
950	650	1200	0	24.110	.000v	2.57	2.21
951	700	1200	0	24.101	.000v	2.33	2.12
952	750	1200	0	24.090	.000v	2.26	1.97
953	800	1200	0	24.084	.000v	2.16	1.93
954	850	1200	0	24.078	.000v	2.09	1.83
955	900	1200	0	24.071	.000v	2.01	1.70
956	950	1200	0	24.066	.000v	1.92	1.63
957	1000	1200	0	24.063	.000v	1.97	1.57
958	1050	1200	0	24.056	.000v	1.84	1.46
959	1100	1200	0	24.049	.000v	1.85	1.34
960	1150	1200	0	24.043	.000v	1.86	.93
961	1200	1200	0	24.029	.000v	1.71	.64
962	1250	1200	0	24.024	.000v	1.66	.53
963	1300	1200	0	24.022	.000v	1.67	.52
964	1350	1200	0	24.018	.000v	1.62	.43

965	1400	1200	0	24.021	.000v	1.63	.40
966	1450	1200	0	24.016	.000v	1.56	.29
967	1500	1200	0	24.011	.000v	.66	.16
968	1550	1200	0	24.011	.000v	.33	.17
969	1600	1200	0	24.012	.000v	.34	.17
970	1650	1200	0	24.012	.000v	.34	.17
971	1700	1200	0	24.012	.000v	.35	.17
972	1750	1200	0	24.012	.000v	.35	.18
973	1800	1200	0	24.012	.000v	.38	.19
974	1850	1200	0	24.012	.000v	.38	.19
975	1900	1200	0	24.009	.000v	.29	.13
976	0	1250	0	24.177	.000v	4.57	1.70
977	50	1250	0	24.241	.000v	6.68	2.38
978	100	1250	0	24.380	.000v	10.47	4.07
979	150	1250	0	24.882	.000v	21.31	9.34
980	200	1250	0	24.902	.000v	19.99	12.16
981	250	1250	0	24.432	.000v	10.54	6.79
982	300	1250	0	24.298	.000v	7.40	5.01
983	350	1250	0	24.233	.000v	5.88	4.09
984	400	1250	0	24.192	.000v	4.76	3.68
985	450	1250	0	24.164	.000v	4.04	3.16
986	500	1250	0	24.144	.000v	3.50	2.88
987	550	1250	0	24.130	.000v	3.03	2.59
988	600	1250	0	24.116	.000v	2.86	2.37
989	650	1250	0	24.104	.000v	2.51	2.20
990	700	1250	0	24.094	.000v	2.34	2.08
991	750	1250	0	24.088	.000v	2.18	1.95
992	800	1250	0	24.081	.000v	2.16	1.88
993	850	1250	0	24.073	.000v	1.96	1.80
994	900	1250	0	24.068	.000v	1.92	1.71
995	950	1250	0	24.061	.000v	1.90	1.60
996	1000	1250	0	24.056	.000v	1.88	1.56
997	1050	1250	0	24.052	.000v	1.88	1.50
998	1100	1250	0	24.047	.000v	1.78	1.42
999	1150	1250	0	24.041	.000v	1.74	1.32
1000	1200	1250	0	24.022	.000v	1.72	.54
1001	1250	1250	0	24.019	.000v	1.64	.50
1002	1300	1250	0	24.016	.000v	1.61	.50
1003	1350	1250	0	24.011	.000v	1.60	.37
1004	1400	1250	0	24.006	.000v	1.53	.28
1005	1450	1250	0	24.004	.000v	.20	.09
1006	1500	1250	0	24.008	.000v	.20	.13
1007	1550	1250	0	24.008	.000v	.21	.13
1008	1600	1250	0	24.009	.000v	.22	.13
1009	1650	1250	0	24.009	.000v	.22	.13
1010	1700	1250	0	24.009	.000v	.23	.14
1011	1750	1250	0	24.009	.000v	.23	.14
1012	1800	1250	0	24.008	.000v	.23	.11
1013	1850	1250	0	24.008	.000v	.23	.12
1014	1900	1250	0	24.008	.000v	.26	.12
1015	0	1300	0	24.177	.000v	4.01	1.64
1016	50	1300	0	24.241	.000v	6.35	2.38
1017	100	1300	0	24.368	.000v	10.18	3.77
1018	150	1300	0	24.792	.000v	19.11	7.94
1019	200	1300	0	24.998	.000v	22.12	13.53
1020	250	1300	0	24.440	.000v	10.92	7.09
1021	300	1300	0	24.296	.000v	7.56	5.10
1022	350	1300	0	24.227	.000v	5.73	4.15
1023	400	1300	0	24.188	.000v	4.64	3.85
1024	450	1300	0	24.160	.000v	4.12	3.11
1025	500	1300	0	24.139	.000v	3.64	2.81
1026	550	1300	0	24.124	.000v	3.33	2.55
1027	600	1300	0	24.113	.000v	2.94	2.37
1028	650	1300	0	24.101	.000v	2.56	2.25
1029	700	1300	0	24.092	.000v	2.44	2.14
1030	750	1300	0	24.083	.000v	2.20	1.92
1031	800	1300	0	24.076	.000v	2.22	1.87
1032	850	1300	0	24.072	.000v	2.06	1.75
1033	900	1300	0	24.064	.000v	1.92	1.70
1034	950	1300	0	24.059	.000v	1.88	1.65
1035	1000	1300	0	24.053	.000v	1.84	1.55
1036	1050	1300	0	24.049	.000v	1.76	1.47
1037	1100	1300	0	24.045	.000v	1.70	1.46
1038	1150	1300	0	24.036	.000v	1.75	1.30
1039	1200	1300	0	24.019	.000v	1.65	.51
1040	1250	1300	0	24.016	.000v	1.62	.47
1041	1300	1300	0	24.011	.000v	1.56	.35

1042	1350	1300	0	24.004	.000v	1.26	.23
1043	1400	1300	0	24.000v	.000v	.00v	.00v
1044	1450	1300	0	24.000v	.000v	.00v	.00v
1045	1500	1300	0	24.000v	.000v	.00v	.00v
1046	1550	1300	0	24.002	.000v	.00v	.00v
1047	1600	1300	0	24.004	.000v	.20	.09
1048	1650	1300	0	24.005	.000v	.20	.10
1049	1700	1300	0	24.005	.000v	.21	.10
1050	1750	1300	0	24.005	.000v	.21	.10
1051	1800	1300	0	24.005	.000v	.21	.10
1052	1850	1300	0	24.005	.000v	.21	.11
1053	1900	1300	0	24.005	.000v	.21	.11
1054	0	1350	0	24.177	.000v	3.48	1.67
1055	50	1350	0	24.237	.000v	6.02	2.22
1056	100	1350	0	24.353	.000v	9.82	3.61
1057	150	1350	0	24.718	.000v	18.15	7.00
1058	200	1350	0	25.123	.000v	24.55	15.13
1059	250	1350	0	24.458	.000v	11.34	7.50
1060	300	1350	0	24.300	.000v	7.50	5.36
1061	350	1350	0	24.228	.000v	5.70	4.42
1062	400	1350	0	24.187	.000v	5.06	3.75
1063	450	1350	0	24.158	.000v	4.14	3.14
1064	500	1350	0	24.136	.000v	3.61	2.88
1065	550	1350	0	24.120	.000v	3.13	2.68
1066	600	1350	0	24.110	.000v	2.94	2.44
1067	650	1350	0	24.099	.000v	2.56	2.24
1068	700	1350	0	24.090	.000v	2.36	2.15
1069	750	1350	0	24.082	.000v	2.23	1.98
1070	800	1350	0	24.075	.000v	2.19	1.92
1071	850	1350	0	24.068	.000v	1.99	1.80
1072	900	1350	0	24.063	.000v	1.86	1.69
1073	950	1350	0	24.055	.000v	1.77	1.64
1074	1000	1350	0	24.050	.000v	1.70	1.59
1075	1050	1350	0	24.045	.000v	1.76	1.45
1076	1100	1350	0	24.043	.000v	1.70	1.41
1077	1150	1350	0	24.031	.000v	1.61	1.10
1078	1200	1350	0	24.012	.000v	1.63	.40
1079	1250	1350	0	24.010	.000v	1.40	.34
1080	1300	1350	0	24.006	.000v	1.33	.27
1081	1350	1350	0	24.000v	.000v	.00v	.00v
1082	1400	1350	0	24.000v	.000v	.00v	.00v
1083	1450	1350	0	24.000v	.000v	.00v	.00v
1084	1500	1350	0	24.000v	.000v	.00v	.00v
1085	1550	1350	0	24.000v	.000v	.00v	.00v
1086	1600	1350	0	24.000v	.000v	.00v	.00v
1087	1650	1350	0	24.000v	.000v	.00v	.00v
1088	1700	1350	0	24.002	.000v	.00v	.00v
1089	1750	1350	0	24.004	.000v	.19	.09
1090	1800	1350	0	24.004	.000v	.20	.09
1091	1850	1350	0	24.004	.000v	.20	.10
1092	1900	1350	0	24.004	.000v	.20	.10
1093	0	1400	0	24.173	.000v	3.58	1.44
1094	50	1400	0	24.231	.000v	5.87	2.08
1095	100	1400	0	24.341	.000v	9.29	3.33
1096	150	1400	0	24.654	.000v	16.16	6.23
1097	200	1400	0	25.248	.000v	28.39	17.36
1098	250	1400	0	24.479	.000v	11.67	8.19
1099	300	1400	0	24.305	.000v	7.61	5.70
1100	350	1400	0	24.227	.000v	5.84	4.37
1101	400	1400	0	24.185	.000v	4.89	3.83
1102	450	1400	0	24.155	.000v	4.24	3.40
1103	500	1400	0	24.134	.000v	3.53	2.96
1104	550	1400	0	24.119	.000v	3.35	2.63
1105	600	1400	0	24.105	.000v	3.04	2.45
1106	650	1400	0	24.095	.000v	2.70	2.31
1107	700	1400	0	24.086	.000v	2.47	2.11
1108	750	1400	0	24.080	.000v	2.23	1.97
1109	800	1400	0	24.073	.000v	2.18	1.91
1110	850	1400	0	24.067	.000v	2.05	1.83
1111	900	1400	0	24.061	.000v	1.91	1.67
1112	950	1400	0	24.056	.000v	1.85	1.59
1113	1000	1400	0	24.049	.000v	1.69	1.56
1114	1050	1400	0	24.044	.000v	1.71	1.48
1115	1100	1400	0	24.038	.000v	1.62	1.38
1116	1150	1400	0	24.028	.000v	1.62	.76
1117	1200	1400	0	24.011	.000v	1.54	.37
1118	1250	1400	0	24.002	.000v	1.23	.13

1119	1300	1400	0	24.000v	.000v	.00v	.00v
1120	1350	1400	0	24.000v	.000v	.00v	.00v
1121	1400	1400	0	24.000v	.000v	.00v	.00v
1122	1450	1400	0	24.000v	.000v	.00v	.00v
1123	1500	1400	0	24.000v	.000v	.00v	.00v
1124	1550	1400	0	24.000v	.000v	.00v	.00v
1125	1600	1400	0	24.000v	.000v	.00v	.00v
1126	1650	1400	0	24.000v	.000v	.00v	.00v
1127	1700	1400	0	24.000v	.000v	.00v	.00v
1128	1750	1400	0	24.000v	.000v	.00v	.00v
1129	1800	1400	0	24.000v	.000v	.00v	.00v
1130	1850	1400	0	24.000v	.000v	.00v	.00v
1131	1900	1400	0	24.000v	.000v	.00v	.00v
1132	0	1450	0	24.172	.000v	3.03	1.41
1133	50	1450	0	24.225	.000v	5.42	1.88
1134	100	1450	0	24.328	.000v	9.17	3.03
1135	150	1450	0	24.603	.000v	15.25	5.70
1136	200	1450	0	25.022	.000v	34.64	19.80
1137	250	1450	0	24.504	.000v	12.63	8.37
1138	300	1450	0	24.312	.000v	8.33	5.86
1139	350	1450	0	24.230	.000v	6.28	4.67
1140	400	1450	0	24.183	.000v	4.83	4.03
1141	450	1450	0	24.156	.000v	4.18	3.30
1142	500	1450	0	24.135	.000v	3.62	3.07
1143	550	1450	0	24.117	.000v	3.38	2.69
1144	600	1450	0	24.104	.000v	2.97	2.45
1145	650	1450	0	24.093	.000v	2.65	2.39
1146	700	1450	0	24.084	.000v	2.52	2.20
1147	750	1450	0	24.076	.000v	2.28	1.97
1148	800	1450	0	24.071	.000v	2.11	1.86
1149	850	1450	0	24.066	.000v	2.18	1.79
1150	900	1450	0	24.061	.000v	2.02	1.67
1151	950	1450	0	24.053	.000v	1.86	1.62
1152	1000	1450	0	24.049	.000v	1.75	1.51
1153	1050	1450	0	24.042	.000v	1.67	1.47
1154	1100	1450	0	24.037	.000v	1.64	1.40
1155	1150	1450	0	24.024	.000v	1.53	.78
1156	1200	1450	0	24.000v	.000v	.00v	.00v
1157	1250	1450	0	24.000v	.000v	.00v	.00v
1158	1300	1450	0	24.000v	.000v	.00v	.00v
1159	1350	1450	0	24.000v	.000v	.00v	.00v
1160	1400	1450	0	24.000v	.000v	.00v	.00v
1161	1450	1450	0	24.000v	.000v	.00v	.00v
1162	1500	1450	0	24.000v	.000v	.00v	.00v
1163	1550	1450	0	24.000v	.000v	.00v	.00v
1164	1600	1450	0	24.000v	.000v	.00v	.00v
1165	1650	1450	0	24.000v	.000v	.00v	.00v
1166	1700	1450	0	24.000v	.000v	.00v	.00v
1167	1750	1450	0	24.000v	.000v	.00v	.00v
1168	1800	1450	0	24.000v	.000v	.00v	.00v
1169	1850	1450	0	24.000v	.000v	.00v	.00v
1170	1900	1450	0	24.000v	.000v	.00v	.00v
1171	0	1500	0	24.170	.000v	3.22	1.39
1172	50	1500	0	24.221	.000v	5.66	1.94
1173	100	1500	0	24.315	.000v	8.50	2.83
1174	150	1500	0	24.558	.000v	14.32	5.05
1175	200	1500	0	24.936	.000v	38.98	21.17
1176	250	1500	0	24.536	.000v	13.06	8.68
1177	300	1500	0	24.322	.000v	8.16	6.26
1178	350	1500	0	24.234	.000v	6.50	4.61
1179	400	1500	0	24.185	.000v	5.00	3.83
1180	450	1500	0	24.154	.000v	4.41	3.36
1181	500	1500	0	24.131	.000v	3.75	2.92
1182	550	1500	0	24.116	.000v	3.35	2.68
1183	600	1500	0	24.103	.000v	3.11	2.49
1184	650	1500	0	24.093	.000v	2.63	2.32
1185	700	1500	0	24.083	.000v	2.44	2.18
1186	750	1500	0	24.076	.000v	2.28	1.99
1187	800	1500	0	24.070	.000v	2.17	1.95
1188	850	1500	0	24.062	.000v	2.07	1.80
1189	900	1500	0	24.059	.000v	1.93	1.72
1190	950	1500	0	24.049	.000v	1.86	1.65
1191	1000	1500	0	24.044	.000v	1.79	1.55
1192	1050	1500	0	24.041	.000v	1.70	1.46
1193	1100	1500	0	24.029	.000v	1.72	1.26
1194	1150	1500	0	24.017	.000v	1.62	.80
1195	1200	1500	0	24.000v	.000v	.00v	.00v

1196	1250	1500	0	24.000v	.000v	.00v	.00v
1197	1300	1500	0	24.000v	.000v	.00v	.00v
1198	1350	1500	0	24.000v	.000v	.00v	.00v
1199	1400	1500	0	24.000v	.000v	.00v	.00v
1200	1450	1500	0	24.000v	.000v	.00v	.00v
1201	1500	1500	0	24.000v	.000v	.00v	.00v
1202	1550	1500	0	24.000v	.000v	.00v	.00v
1203	1600	1500	0	24.000v	.000v	.00v	.00v
1204	1650	1500	0	24.000v	.000v	.00v	.00v
1205	1700	1500	0	24.000v	.000v	.00v	.00v
1206	1750	1500	0	24.000v	.000v	.00v	.00v
1207	1800	1500	0	24.000v	.000v	.00v	.00v
1208	1850	1500	0	24.000v	.000v	.00v	.00v
1209	1900	1500	0	24.000v	.000v	.00v	.00v
1210	0	1550	0	24.165	.000v	2.97	1.35
1211	50	1550	0	24.216	.000v	4.91	1.75
1212	100	1550	0	24.304	.000v	8.02	2.64
1213	150	1550	0	24.522	.000v	13.73	4.58
1214	200	1550	0	24.924	.000v	49.57^	19.08
1215	250	1550	0	24.571	.000v	13.17	9.14
1216	300	1550	0	24.330	.000v	8.50	6.22
1217	350	1550	0	24.238	.000v	6.48	4.87
1218	400	1550	0	24.187	.000v	4.95	4.13
1219	450	1550	0	24.155	.000v	3.97	3.58
1220	500	1550	0	24.134	.000v	3.57	3.11
1221	550	1550	0	24.117	.000v	3.27	2.72
1222	600	1550	0	24.102	.000v	2.95	2.52
1223	650	1550	0	24.092	.000v	2.56	2.37
1224	700	1550	0	24.082	.000v	2.44	2.19
1225	750	1550	0	24.074	.000v	2.28	2.02
1226	800	1550	0	24.066	.000v	2.21	1.89
1227	850	1550	0	24.059	.000v	2.13	1.80
1228	900	1550	0	24.055	.000v	2.06	1.70
1229	950	1550	0	24.049	.000v	1.89	1.65
1230	1000	1550	0	24.045	.000v	1.76	1.58
1231	1050	1550	0	24.037	.000v	1.71	1.42
1232	1100	1550	0	24.021	.000v	1.69	.89
1233	1150	1550	0	24.017	.000v	1.52	.72
1234	1200	1550	0	24.004	.000v	.25	.12
1235	1250	1550	0	24.000v	.000v	.00v	.00v
1236	1300	1550	0	24.000v	.000v	.00v	.00v
1237	1350	1550	0	24.000v	.000v	.00v	.00v
1238	1400	1550	0	24.000v	.000v	.00v	.00v
1239	1450	1550	0	24.000v	.000v	.00v	.00v
1240	1500	1550	0	24.000v	.000v	.00v	.00v
1241	1550	1550	0	24.000v	.000v	.00v	.00v
1242	1600	1550	0	24.000v	.000v	.00v	.00v
1243	1650	1550	0	24.000v	.000v	.00v	.00v
1244	1700	1550	0	24.000v	.000v	.00v	.00v
1245	1750	1550	0	24.000v	.000v	.00v	.00v
1246	1800	1550	0	24.000v	.000v	.00v	.00v
1247	1850	1550	0	24.000v	.000v	.00v	.00v
1248	1900	1550	0	24.000v	.000v	.00v	.00v
1249	0	1600	0	24.164	.000v	2.90	1.34
1250	50	1600	0	24.210	.000v	5.31	1.75
1251	100	1600	0	24.292	.000v	8.20	2.62
1252	150	1600	0	24.491	.000v	13.05	4.35
1253	200	1600	0	24.963	.000v	38.28	16.80
1254	250	1600	0	24.613	.000v	13.99	9.91
1255	300	1600	0	24.342	.000v	8.92	6.40
1256	350	1600	0	24.242	.000v	6.37	5.05
1257	400	1600	0	24.189	.000v	5.12	3.99
1258	450	1600	0	24.155	.000v	4.16	3.41
1259	500	1600	0	24.131	.000v	3.86	3.01
1260	550	1600	0	24.114	.000v	3.35	2.80
1261	600	1600	0	24.101	.000v	2.94	2.58
1262	650	1600	0	24.089	.000v	2.69	2.34
1263	700	1600	0	24.080	.000v	2.47	2.21
1264	750	1600	0	24.072	.000v	2.26	2.05
1265	800	1600	0	24.066	.000v	2.25	1.93
1266	850	1600	0	24.060	.000v	1.99	1.87
1267	900	1600	0	24.054	.000v	1.90	1.71
1268	950	1600	0	24.048	.000v	1.83	1.68
1269	1000	1600	0	24.039	.000v	1.79	1.59
1270	1050	1600	0	24.030	.000v	1.70	1.46
1271	1100	1600	0	24.024	.000v	1.68	.84
1272	1150	1600	0	24.016	.000v	1.59	.77

1273	1200	1600	0	24.007	.000v	1.28	.32
1274	1250	1600	0	24.000v	.000v	.00v	.00v
1275	1300	1600	0	24.000v	.000v	.00v	.00v
1276	1350	1600	0	24.000v	.000v	.00v	.00v
1277	1400	1600	0	24.000v	.000v	.00v	.00v
1278	1450	1600	0	24.000v	.000v	.00v	.00v
1279	1500	1600	0	24.000v	.000v	.00v	.00v
1280	1550	1600	0	24.000v	.000v	.00v	.00v
1281	1600	1600	0	24.000v	.000v	.00v	.00v
1282	1650	1600	0	24.000v	.000v	.00v	.00v
1283	1700	1600	0	24.000v	.000v	.00v	.00v
1284	1750	1600	0	24.000v	.000v	.00v	.00v
1285	1800	1600	0	24.000v	.000v	.00v	.00v
1286	1850	1600	0	24.000v	.000v	.00v	.00v
1287	1900	1600	0	24.000v	.000v	.00v	.00v
1288	0	1650	0	24.159	.000v	2.41	1.28
1289	50	1650	0	24.206	.000v	4.80	1.76
1290	100	1650	0	24.283	.000v	8.15	2.44
1291	150	1650	0	24.462	.000v	12.63	4.12
1292	200	1650	0	25.043	.000v	32.80	13.63
1293	250	1650	0	24.659	.000v	15.22	10.12
1294	300	1650	0	24.356	.000v	8.98	6.58
1295	350	1650	0	24.248	.000v	6.31	4.96
1296	400	1650	0	24.192	.000v	5.10	4.16
1297	450	1650	0	24.158	.000v	4.32	3.55
1298	500	1650	0	24.133	.000v	3.58	3.08
1299	550	1650	0	24.116	.000v	3.20	2.79
1300	600	1650	0	24.102	.000v	2.90	2.58
1301	650	1650	0	24.091	.000v	2.61	2.41
1302	700	1650	0	24.078	.000v	2.47	2.17
1303	750	1650	0	24.071	.000v	2.25	2.09
1304	800	1650	0	24.065	.000v	2.15	1.95
1305	850	1650	0	24.057	.000v	1.99	1.85
1306	900	1650	0	24.051	.000v	2.05	1.73
1307	950	1650	0	24.043	.000v	1.88	1.63
1308	1000	1650	0	24.037	.000v	1.76	1.56
1309	1050	1650	0	24.029	.000v	1.73	1.41
1310	1100	1650	0	24.027	.000v	1.66	1.37
1311	1150	1650	0	24.013	.000v	1.61	.77
1312	1200	1650	0	24.007	.000v	1.29	.33
1313	1250	1650	0	24.000v	.000v	.00v	.00v
1314	1300	1650	0	24.000v	.000v	.00v	.00v
1315	1350	1650	0	24.000v	.000v	.00v	.00v
1316	1400	1650	0	24.000v	.000v	.00v	.00v
1317	1450	1650	0	24.000v	.000v	.00v	.00v
1318	1500	1650	0	24.000v	.000v	.00v	.00v
1319	1550	1650	0	24.000v	.000v	.00v	.00v
1320	1600	1650	0	24.000v	.000v	.00v	.00v
1321	1650	1650	0	24.000v	.000v	.00v	.00v
1322	1700	1650	0	24.000v	.000v	.00v	.00v
1323	1750	1650	0	24.000v	.000v	.00v	.00v
1324	1800	1650	0	24.000v	.000v	.00v	.00v
1325	1850	1650	0	24.000v	.000v	.00v	.00v
1326	1900	1650	0	24.000v	.000v	.00v	.00v
1327	0	1700	0	24.157	.000v	2.15	1.25
1328	50	1700	0	24.199	.000v	4.21	1.57
1329	100	1700	0	24.272	.000v	7.64	2.23
1330	150	1700	0	24.433	.000v	12.27	3.67
1331	200	1700	0	25.138	.000v	27.65	10.99
1332	250	1700	0	24.719	.000v	16.13	10.85
1333	300	1700	0	24.369	.000v	9.18	6.69
1334	350	1700	0	24.253	.000v	6.42	5.19
1335	400	1700	0	24.195	.000v	5.03	4.20
1336	450	1700	0	24.159	.000v	4.24	3.61
1337	500	1700	0	24.134	.000v	3.59	3.23
1338	550	1700	0	24.115	.000v	3.32	2.81
1339	600	1700	0	24.100	.000v	2.97	2.61
1340	650	1700	0	24.089	.000v	2.78	2.35
1341	700	1700	0	24.079	.000v	2.49	2.20
1342	750	1700	0	24.071	.000v	2.37	2.06
1343	800	1700	0	24.063	.000v	2.13	1.98
1344	850	1700	0	24.054	.000v	2.03	1.88
1345	900	1700	0	24.049	.000v	1.94	1.76
1346	950	1700	0	24.042	.000v	1.89	1.65
1347	1000	1700	0	24.035	.000v	1.86	1.54
1348	1050	1700	0	24.031	.000v	1.72	1.48
1349	1100	1700	0	24.027	.000v	1.70	1.28

1350	1150	1700	0	24.018	.000v	1.55	.73
1351	1200	1700	0	24.007	.000v	1.30	.33
1352	1250	1700	0	24.000v	.000v	.00v	.00v
1353	1300	1700	0	24.000v	.000v	.00v	.00v
1354	1350	1700	0	24.000v	.000v	.00v	.00v
1355	1400	1700	0	24.000v	.000v	.00v	.00v
1356	1450	1700	0	24.000v	.000v	.00v	.00v
1357	1500	1700	0	24.000v	.000v	.00v	.00v
1358	1550	1700	0	24.000v	.000v	.00v	.00v
1359	1600	1700	0	24.000v	.000v	.00v	.00v
1360	1650	1700	0	24.000v	.000v	.00v	.00v
1361	1700	1700	0	24.000v	.000v	.00v	.00v
1362	1750	1700	0	24.000v	.000v	.00v	.00v
1363	1800	1700	0	24.000v	.000v	.00v	.00v
1364	1850	1700	0	24.000v	.000v	.00v	.00v
1365	1900	1700	0	24.000v	.000v	.00v	.00v
1366	0	1750	0	24.152	.000v	1.57	1.21
1367	50	1750	0	24.193	.000v	3.66	1.53
1368	100	1750	0	24.262	.000v	7.43	2.14
1369	150	1750	0	24.412	.000v	12.15	3.43
1370	200	1750	0	25.006	.000v	24.94	8.95
1371	250	1750	0	24.786	.000v	17.56	11.41
1372	300	1750	0	24.384	.000v	9.20	6.79
1373	350	1750	0	24.258	.000v	6.31	5.28
1374	400	1750	0	24.196	.000v	5.04	4.24
1375	450	1750	0	24.158	.000v	4.16	3.57
1376	500	1750	0	24.133	.000v	3.65	3.20
1377	550	1750	0	24.114	.000v	3.12	2.85
1378	600	1750	0	24.099	.000v	2.91	2.64
1379	650	1750	0	24.089	.000v	2.72	2.38
1380	700	1750	0	24.078	.000v	2.53	2.24
1381	750	1750	0	24.069	.000v	2.33	2.07
1382	800	1750	0	24.062	.000v	2.12	1.93
1383	850	1750	0	24.054	.000v	2.06	1.88
1384	900	1750	0	24.048	.000v	1.94	1.76
1385	950	1750	0	24.042	.000v	2.03	1.65
1386	1000	1750	0	24.036	.000v	1.83	1.56
1387	1050	1750	0	24.031	.000v	1.70	1.46
1388	1100	1750	0	24.024	.000v	1.71	.88
1389	1150	1750	0	24.020	.000v	1.64	.82
1390	1200	1750	0	24.010	.000v	1.50	.63
1391	1250	1750	0	24.000v	.000v	.00v	.00v
1392	1300	1750	0	24.000v	.000v	.00v	.00v
1393	1350	1750	0	24.000v	.000v	.00v	.00v
1394	1400	1750	0	24.000v	.000v	.00v	.00v
1395	1450	1750	0	24.000v	.000v	.00v	.00v
1396	1500	1750	0	24.000v	.000v	.00v	.00v
1397	1550	1750	0	24.000v	.000v	.00v	.00v
1398	1600	1750	0	24.000v	.000v	.00v	.00v
1399	1650	1750	0	24.000v	.000v	.00v	.00v
1400	1700	1750	0	24.000v	.000v	.00v	.00v
1401	1750	1750	0	24.000v	.000v	.00v	.00v
1402	1800	1750	0	24.000v	.000v	.00v	.00v
1403	1850	1750	0	24.000v	.000v	.00v	.00v
1404	1900	1750	0	24.000v	.000v	.00v	.00v
1405	0	1800	0	24.151	.000v	1.34	1.22
1406	50	1800	0	24.190	.000v	3.33	1.51
1407	100	1800	0	24.254	.000v	6.52	2.05
1408	150	1800	0	24.389	.000v	11.62	3.19
1409	200	1800	0	24.890	.000v	22.34	7.84
1410	250	1800	0	24.871	.000v	18.67	12.73
1411	300	1800	0	24.399	.000v	9.54	6.96
1412	350	1800	0	24.264	.000v	6.62	5.24
1413	400	1800	0	24.199	.000v	5.13	4.26
1414	450	1800	0	24.159	.000v	4.26	3.61
1415	500	1800	0	24.133	.000v	3.64	3.28
1416	550	1800	0	24.114	.000v	3.21	2.84
1417	600	1800	0	24.099	.000v	3.00	2.60
1418	650	1800	0	24.088	.000v	2.68	2.42
1419	700	1800	0	24.078	.000v	2.48	2.16
1420	750	1800	0	24.069	.000v	2.25	2.11
1421	800	1800	0	24.062	.000v	2.30	1.90
1422	850	1800	0	24.055	.000v	2.11	1.85
1423	900	1800	0	24.049	.000v	1.94	1.74
1424	950	1800	0	24.042	.000v	1.85	1.68
1425	1000	1800	0	24.037	.000v	1.82	1.54
1426	1050	1800	0	24.031	.000v	1.70	1.43

1427	1100	1800	0	24.024	.000v	1.64	1.09
1428	1150	1800	0	24.020	.000v	1.62	.81
1429	1200	1800	0	24.014	.000v	1.50	.63
1430	1250	1800	0	24.000v	.000v	.00v	.00v
1431	1300	1800	0	24.000v	.000v	.00v	.00v
1432	1350	1800	0	24.000v	.000v	.00v	.00v
1433	1400	1800	0	24.000v	.000v	.00v	.00v
1434	1450	1800	0	24.000v	.000v	.00v	.00v
1435	1500	1800	0	24.000v	.000v	.00v	.00v
1436	1550	1800	0	24.000v	.000v	.00v	.00v
1437	1600	1800	0	24.000v	.000v	.00v	.00v
1438	1650	1800	0	24.000v	.000v	.00v	.00v
1439	1700	1800	0	24.000v	.000v	.00v	.00v
1440	1750	1800	0	24.000v	.000v	.00v	.00v
1441	1800	1800	0	24.000v	.000v	.00v	.00v
1442	1850	1800	0	24.000v	.000v	.00v	.00v
1443	1900	1800	0	24.000v	.000v	.00v	.00v
1444	0	1850	0	24.149	.000v	1.36	1.18
1445	50	1850	0	24.187	.000v	2.44	1.51
1446	100	1850	0	24.247	.000v	5.89	1.95
1447	150	1850	0	24.373	.000v	10.86	3.11
1448	200	1850	0	24.798	.000v	20.82	6.94
1449	250	1850	0	24.974	.000v	20.66	13.29
1450	300	1850	0	24.421	.000v	10.18	7.27
1451	350	1850	0	24.273	.000v	6.87	5.35
1452	400	1850	0	24.203	.000v	5.41	4.31
1453	450	1850	0	24.163	.000v	4.39	3.62
1454	500	1850	0	24.136	.000v	3.79	3.08
1455	550	1850	0	24.116	.000v	3.42	2.84
1456	600	1850	0	24.099	.000v	3.10	2.61
1457	650	1850	0	24.088	.000v	2.73	2.38
1458	700	1850	0	24.078	.000v	2.63	2.16
1459	750	1850	0	24.070	.000v	2.42	2.08
1460	800	1850	0	24.063	.000v	2.38	1.95
1461	850	1850	0	24.056	.000v	2.04	1.90
1462	900	1850	0	24.049	.000v	2.04	1.74
1463	950	1850	0	24.045	.000v	1.84	1.69
1464	1000	1850	0	24.040	.000v	1.82	1.61
1465	1050	1850	0	24.033	.000v	1.76	1.45
1466	1100	1850	0	24.026	.000v	1.62	1.32
1467	1150	1850	0	24.022	.000v	1.63	.84
1468	1200	1850	0	24.014	.000v	1.51	.63
1469	1250	1850	0	24.000v	.000v	.00v	.00v
1470	1300	1850	0	24.000v	.000v	.00v	.00v
1471	1350	1850	0	24.000v	.000v	.00v	.00v
1472	1400	1850	0	24.000v	.000v	.00v	.00v
1473	1450	1850	0	24.000v	.000v	.00v	.00v
1474	1500	1850	0	24.000v	.000v	.00v	.00v
1475	1550	1850	0	24.000v	.000v	.00v	.00v
1476	1600	1850	0	24.000v	.000v	.00v	.00v
1477	1650	1850	0	24.000v	.000v	.00v	.00v
1478	1700	1850	0	24.000v	.000v	.00v	.00v
1479	1750	1850	0	24.000v	.000v	.00v	.00v
1480	1800	1850	0	24.000v	.000v	.00v	.00v
1481	1850	1850	0	24.000v	.000v	.00v	.00v
1482	1900	1850	0	24.000v	.000v	.00v	.00v
1483	0	1900	0	24.146	.000v	1.29	1.17
1484	50	1900	0	24.182	.000v	1.69	1.45
1485	100	1900	0	24.240	.000v	4.92	1.90
1486	150	1900	0	24.356	.000v	10.40	2.91
1487	200	1900	0	24.719	.000v	19.38	6.25
1488	250	1900	0	25.094	.000v	22.44	14.72
1489	300	1900	0	24.440	.000v	10.64	7.49
1490	350	1900	0	24.281	.000v	7.52	5.32
1491	400	1900	0	24.207	.000v	5.42	4.47
1492	450	1900	0	24.164	.000v	4.34	3.68
1493	500	1900	0	24.137	.000v	3.87	3.24
1494	550	1900	0	24.118	.000v	3.55	2.82
1495	600	1900	0	24.103	.000v	3.27	2.54
1496	650	1900	0	24.089	.000v	2.77	2.41
1497	700	1900	0	24.080	.000v	2.63	2.18
1498	750	1900	0	24.071	.000v	2.33	2.10
1499	800	1900	0	24.065	.000v	2.16	1.99
1500	850	1900	0	24.058	.000v	2.15	1.85
1501	900	1900	0	24.053	.000v	2.05	1.73
1502	950	1900	0	24.049	.000v	1.89	1.64
1503	1000	1900	0	24.043	.000v	1.89	1.56

1504	1050	1900	0	24.036	.000v	1.82	1.49
1505	1100	1900	0	24.027	.000v	1.64	1.36
1506	1150	1900	0	24.020	.000v	1.57	.79
1507	1200	1900	0	24.013	.000v	1.56	.73
1508	1250	1900	0	24.000v	.000v	.00v	.00v
1509	1300	1900	0	24.000v	.000v	.00v	.00v
1510	1350	1900	0	24.000v	.000v	.00v	.00v
1511	1400	1900	0	24.000v	.000v	.00v	.00v
1512	1450	1900	0	24.000v	.000v	.00v	.00v
1513	1500	1900	0	24.000v	.000v	.00v	.00v
1514	1550	1900	0	24.000v	.000v	.00v	.00v
1515	1600	1900	0	24.000v	.000v	.00v	.00v
1516	1650	1900	0	24.000v	.000v	.00v	.00v
1517	1700	1900	0	24.000v	.000v	.00v	.00v
1518	1750	1900	0	24.000v	.000v	.00v	.00v
1519	1800	1900	0	24.000v	.000v	.00v	.00v
1520	1850	1900	0	24.000v	.000v	.00v	.00v
1521	1900	1900	0	24.000v	.000v	.00v	.00v
1522	0	1950	0	24.143	.000v	1.40	1.14
1523	50	1950	0	24.177	.000v	1.69	1.41
1524	100	1950	0	24.234	.000v	3.96	1.86
1525	150	1950	0	24.341	.000v	9.00	2.79
1526	200	1950	0	24.660	.000v	18.52	5.53
1527	250	1950	0	25.216	.000v	24.93	16.51
1528	300	1950	0	24.464	.000v	11.20	7.72
1529	350	1950	0	24.290	.000v	7.68	5.52
1530	400	1950	0	24.214	.000v	5.84	4.33
1531	450	1950	0	24.168	.000v	4.82	3.62
1532	500	1950	0	24.138	.000v	3.96	3.27
1533	550	1950	0	24.118	.000v	3.68	2.81
1534	600	1950	0	24.103	.000v	3.27	2.52
1535	650	1950	0	24.090	.000v	2.77	2.34
1536	700	1950	0	24.080	.000v	2.79	2.19
1537	750	1950	0	24.073	.000v	2.37	2.09
1538	800	1950	0	24.065	.000v	2.12	1.93
1539	850	1950	0	24.059	.000v	2.14	1.81
1540	900	1950	0	24.055	.000v	1.99	1.72
1541	950	1950	0	24.049	.000v	1.99	1.65
1542	1000	1950	0	24.045	.000v	1.83	1.62
1543	1050	1950	0	24.040	.000v	1.71	1.58
1544	1100	1950	0	24.036	.000v	1.71	1.50
1545	1150	1950	0	24.027	.000v	1.61	1.10
1546	1200	1950	0	24.013	.000v	1.49	.71
1547	1250	1950	0	24.000v	.000v	.00v	.00v
1548	1300	1950	0	24.000v	.000v	.00v	.00v
1549	1350	1950	0	24.000v	.000v	.00v	.00v
1550	1400	1950	0	24.000v	.000v	.00v	.00v
1551	1450	1950	0	24.000v	.000v	.00v	.00v
1552	1500	1950	0	24.000v	.000v	.00v	.00v
1553	1550	1950	0	24.000v	.000v	.00v	.00v
1554	1600	1950	0	24.000v	.000v	.00v	.00v
1555	1650	1950	0	24.000v	.000v	.00v	.00v
1556	1700	1950	0	24.000v	.000v	.00v	.00v
1557	1750	1950	0	24.000v	.000v	.00v	.00v
1558	1800	1950	0	24.000v	.000v	.00v	.00v
1559	1850	1950	0	24.000v	.000v	.00v	.00v
1560	1900	1950	0	24.000v	.000v	.00v	.00v
1561	0	2000	0	24.141	.000v	1.38	1.13
1562	50	2000	0	24.173	.000v	1.65	1.36
1563	100	2000	0	24.226	.000v	2.62	1.74
1564	150	2000	0	24.327	.000v	7.36	2.63
1565	200	2000	0	24.609	.000v	16.63	5.12
1566	250	2000	0	25.108	.000v	29.12	18.75
1567	300	2000	0	24.488	.000v	12.04	7.98
1568	350	2000	0	24.299	.000v	8.14	5.56
1569	400	2000	0	24.217	.000v	5.78	4.24
1570	450	2000	0	24.171	.000v	4.98	3.61
1571	500	2000	0	24.142	.000v	4.05	3.19
1572	550	2000	0	24.119	.000v	3.53	2.84
1573	600	2000	0	24.104	.000v	3.33	2.57
1574	650	2000	0	24.092	.000v	2.91	2.36
1575	700	2000	0	24.080	.000v	2.63	2.20
1576	750	2000	0	24.073	.000v	2.42	2.06
1577	800	2000	0	24.066	.000v	2.26	1.97
1578	850	2000	0	24.060	.000v	2.18	1.86
1579	900	2000	0	24.054	.000v	1.94	1.73
1580	950	2000	0	24.050	.000v	1.95	1.66

1581	1000	2000	0	24.044	.000v	1.82	1.62
1582	1050	2000	0	24.040	.000v	1.70	1.52
1583	1100	2000	0	24.036	.000v	1.73	1.52
1584	1150	2000	0	24.034	.000v	1.69	1.44
1585	1200	2000	0	24.019	.000v	1.63	1.05
1586	1250	2000	0	24.003	.000v	.95	.30
1587	1300	2000	0	24.000v	.000v	.00v	.00v
1588	1350	2000	0	24.000v	.000v	.00v	.00v
1589	1400	2000	0	24.000v	.000v	.00v	.00v
1590	1450	2000	0	24.000v	.000v	.00v	.00v
1591	1500	2000	0	24.000v	.000v	.00v	.00v
1592	1550	2000	0	24.000v	.000v	.00v	.00v
1593	1600	2000	0	24.000v	.000v	.00v	.00v
1594	1650	2000	0	24.000v	.000v	.00v	.00v
1595	1700	2000	0	24.000v	.000v	.00v	.00v
1596	1750	2000	0	24.000v	.000v	.00v	.00v
1597	1800	2000	0	24.000v	.000v	.00v	.00v
1598	1850	2000	0	24.000v	.000v	.00v	.00v
1599	1900	2000	0	24.000v	.000v	.00v	.00v
1600	0	2050	0	24.136	.000v	1.39	1.10
1601	50	2050	0	24.169	.000v	1.68	1.33
1602	100	2050	0	24.220	.000v	2.15	1.70
1603	150	2050	0	24.315	.000v	5.75	2.49
1604	200	2050	0	24.569	.000v	15.16	4.81
1605	250	2050	0	24.962	.000v	35.10	21.03
1606	300	2050	0	24.516	.000v	12.74	8.49
1607	350	2050	0	24.308	.000v	8.14	5.50
1608	400	2050	0	24.222	.000v	6.41	4.40
1609	450	2050	0	24.174	.000v	4.92	3.71
1610	500	2050	0	24.143	.000v	4.28	3.13
1611	550	2050	0	24.122	.000v	3.58	2.80
1612	600	2050	0	24.106	.000v	3.21	2.55
1613	650	2050	0	24.092	.000v	2.95	2.40
1614	700	2050	0	24.082	.000v	2.75	2.22
1615	750	2050	0	24.074	.000v	2.49	2.06
1616	800	2050	0	24.067	.000v	2.26	1.92
1617	850	2050	0	24.061	.000v	2.13	1.82
1618	900	2050	0	24.054	.000v	1.98	1.77
1619	950	2050	0	24.049	.000v	1.98	1.66
1620	1000	2050	0	24.044	.000v	1.91	1.62
1621	1050	2050	0	24.041	.000v	1.77	1.54
1622	1100	2050	0	24.037	.000v	1.69	1.51
1623	1150	2050	0	24.035	.000v	1.57	1.49
1624	1200	2050	0	24.027	.000v	1.59	1.42
1625	1250	2050	0	24.006	.000v	1.45	.71
1626	1300	2050	0	24.004	.000v	1.36	.59
1627	1350	2050	0	24.001	.000v	.95	.30
1628	1400	2050	0	24.000v	.000v	.00v	.00v
1629	1450	2050	0	24.000v	.000v	.00v	.00v
1630	1500	2050	0	24.000v	.000v	.00v	.00v
1631	1550	2050	0	24.000v	.000v	.00v	.00v
1632	1600	2050	0	24.000v	.000v	.00v	.00v
1633	1650	2050	0	24.000v	.000v	.00v	.00v
1634	1700	2050	0	24.000v	.000v	.00v	.00v
1635	1750	2050	0	24.000v	.000v	.00v	.00v
1636	1800	2050	0	24.000v	.000v	.00v	.00v
1637	1850	2050	0	24.000v	.000v	.00v	.00v
1638	1900	2050	0	24.000v	.000v	.00v	.00v
1639	0	2100	0	24.135	.000v	1.40	1.07
1640	50	2100	0	24.167	.000v	1.69	1.32
1641	100	2100	0	24.216	.000v	2.37	1.73
1642	150	2100	0	24.304	.000v	4.14	2.35
1643	200	2100	0	24.531	.000v	13.51	4.43
1644	250	2100	0	24.861	.000v	42.28	21.00
1645	300	2100	0	24.549	.000v	13.09	8.37
1646	350	2100	0	24.318	.000v	8.58	5.74
1647	400	2100	0	24.227	.000v	6.43	4.34
1648	450	2100	0	24.177	.000v	5.41	3.60
1649	500	2100	0	24.145	.000v	4.27	3.07
1650	550	2100	0	24.123	.000v	3.58	2.77
1651	600	2100	0	24.107	.000v	3.23	2.54
1652	650	2100	0	24.094	.000v	3.08	2.31
1653	700	2100	0	24.084	.000v	2.59	2.19
1654	750	2100	0	24.075	.000v	2.46	2.08
1655	800	2100	0	24.067	.000v	2.41	1.95
1656	850	2100	0	24.061	.000v	2.23	1.85
1657	900	2100	0	24.055	.000v	2.04	1.78

1658	950	2100	0	24.051	.000v	1.94	1.69
1659	1000	2100	0	24.046	.000v	1.83	1.66
1660	1050	2100	0	24.042	.000v	1.77	1.62
1661	1100	2100	0	24.038	.000v	1.77	1.53
1662	1150	2100	0	24.033	.000v	1.65	1.50
1663	1200	2100	0	24.029	.000v	1.64	1.46
1664	1250	2100	0	24.013	.000v	1.55	.94
1665	1300	2100	0	24.005	.000v	1.25	.61
1666	1350	2100	0	24.005	.000v	1.38	.59
1667	1400	2100	0	24.001	.000v	.96	.30
1668	1450	2100	0	24.000v	.000v	.00v	.00v
1669	1500	2100	0	24.000v	.000v	.00v	.00v
1670	1550	2100	0	24.000v	.000v	.00v	.00v
1671	1600	2100	0	24.000v	.000v	.00v	.00v
1672	1650	2100	0	24.000v	.000v	.00v	.00v
1673	1700	2100	0	24.000v	.000v	.00v	.00v
1674	1750	2100	0	24.000v	.000v	.00v	.00v
1675	1800	2100	0	24.000v	.000v	.00v	.00v
1676	1850	2100	0	24.000v	.000v	.00v	.00v
1677	1900	2100	0	24.000v	.000v	.00v	.00v
1678	0	2150	0	24.132	.000v	1.35	1.06
1679	50	2150	0	24.163	.000v	1.90	1.26
1680	100	2150	0	24.209	.000v	2.39	1.65
1681	150	2150	0	24.292	.000v	3.11	2.28
1682	200	2150	0	24.498	.000v	11.02	4.05
1683	250	2150	0	24.848	.000v	42.19	19.11
1684	300	2150	0	24.581	.000v	13.81	8.53
1685	350	2150	0	24.328	.000v	8.74	5.63
1686	400	2150	0	24.232	.000v	6.32	4.28
1687	450	2150	0	24.180	.000v	5.12	3.53
1688	500	2150	0	24.148	.000v	4.36	3.09
1689	550	2150	0	24.126	.000v	3.74	2.84
1690	600	2150	0	24.109	.000v	3.55	2.54
1691	650	2150	0	24.095	.000v	2.99	2.32
1692	700	2150	0	24.085	.000v	2.64	2.19
1693	750	2150	0	24.075	.000v	2.58	2.04
1694	800	2150	0	24.069	.000v	2.45	1.96
1695	850	2150	0	24.062	.000v	2.41	1.85
1696	900	2150	0	24.056	.000v	2.23	1.81
1697	950	2150	0	24.051	.000v	1.85	1.73
1698	1000	2150	0	24.047	.000v	1.83	1.69
1699	1050	2150	0	24.043	.000v	1.82	1.59
1700	1100	2150	0	24.040	.000v	1.71	1.57
1701	1150	2150	0	24.032	.000v	1.64	1.54
1702	1200	2150	0	24.030	.000v	1.62	1.47
1703	1250	2150	0	24.022	.000v	1.66	1.42
1704	1300	2150	0	24.008	.000v	1.52	.73
1705	1350	2150	0	24.005	.000v	1.47	.64
1706	1400	2150	0	24.005	.000v	1.40	.61
1707	1450	2150	0	24.004	.000v	.98	.31
1708	1500	2150	0	24.000v	.000v	.00v	.00v
1709	1550	2150	0	24.000v	.000v	.00v	.00v
1710	1600	2150	0	24.000v	.000v	.00v	.00v
1711	1650	2150	0	24.000v	.000v	.00v	.00v
1712	1700	2150	0	24.000v	.000v	.00v	.00v
1713	1750	2150	0	24.000v	.000v	.00v	.00v
1714	1800	2150	0	24.000v	.000v	.00v	.00v
1715	1850	2150	0	24.000v	.000v	.00v	.00v
1716	1900	2150	0	24.000v	.000v	.00v	.00v
1717	0	2200	0	24.132	.000v	1.54	1.08
1718	50	2200	0	24.161	.000v	1.91	1.28
1719	100	2200	0	24.205	.000v	2.33	1.59
1720	150	2200	0	24.284	.000v	3.10	2.20
1721	200	2200	0	24.470	.000v	7.38	3.74
1722	250	2200	0	25.030	.000v	36.70	15.18
1723	300	2200	0	24.623	.000v	14.44	8.93
1724	350	2200	0	24.342	.000v	8.95	5.61
1725	400	2200	0	24.239	.000v	6.61	4.30
1726	450	2200	0	24.185	.000v	5.31	3.57
1727	500	2200	0	24.152	.000v	4.71	3.11
1728	550	2200	0	24.127	.000v	3.88	2.84
1729	600	2200	0	24.110	.000v	3.55	2.56
1730	650	2200	0	24.097	.000v	2.98	2.40
1731	700	2200	0	24.086	.000v	2.71	2.22
1732	750	2200	0	24.077	.000v	2.66	2.08
1733	800	2200	0	24.070	.000v	2.33	1.99
1734	850	2200	0	24.064	.000v	2.16	1.92

1735	900	2200	0	24.057	.000v	1.98	1.83
1736	950	2200	0	24.052	.000v	2.01	1.76
1737	1000	2200	0	24.048	.000v	1.83	1.70
1738	1050	2200	0	24.044	.000v	1.88	1.64
1739	1100	2200	0	24.039	.000v	1.78	1.63
1740	1150	2200	0	24.034	.000v	1.76	1.54
1741	1200	2200	0	24.032	.000v	1.66	1.51
1742	1250	2200	0	24.023	.000v	1.78	1.46
1743	1300	2200	0	24.013	.000v	1.70	.85
1744	1350	2200	0	24.009	.000v	1.66	.80
1745	1400	2200	0	24.006	.000v	1.48	.63
1746	1450	2200	0	24.006	.000v	1.40	.60
1747	1500	2200	0	24.001	.000v	.98	.31
1748	1550	2200	0	24.000v	.000v	.00v	.00v
1749	1600	2200	0	24.000v	.000v	.00v	.00v
1750	1650	2200	0	24.000v	.000v	.00v	.00v
1751	1700	2200	0	24.000v	.000v	.00v	.00v
1752	1750	2200	0	24.000v	.000v	.00v	.00v
1753	1800	2200	0	24.000v	.000v	.00v	.00v
1754	1850	2200	0	24.000v	.000v	.00v	.00v
1755	1900	2200	0	24.000v	.000v	.00v	.00v
1756	0	2250	0	24.129	.000v	1.55	1.04
1757	50	2250	0	24.157	.000v	1.83	1.27
1758	100	2250	0	24.202	.000v	2.38	1.58
1759	150	2250	0	24.276	.000v	3.04	2.14
1760	200	2250	0	24.444	.000v	4.67	3.52
1761	250	2250	0	25.172	.000v	30.56	12.02
1762	300	2250	0	24.676	.000v	15.16	9.05
1763	350	2250	0	24.356	.000v	9.09	5.66
1764	400	2250	0	24.246	.000v	6.84	4.40
1765	450	2250	0	24.189	.000v	5.24	3.57
1766	500	2250	0	24.154	.000v	4.56	3.19
1767	550	2250	0	24.130	.000v	3.68	2.81
1768	600	2250	0	24.113	.000v	3.30	2.64
1769	650	2250	0	24.099	.000v	3.16	2.40
1770	700	2250	0	24.088	.000v	2.88	2.24
1771	750	2250	0	24.080	.000v	2.68	2.14
1772	800	2250	0	24.072	.000v	2.50	2.03
1773	850	2250	0	24.064	.000v	2.17	1.93
1774	900	2250	0	24.059	.000v	2.02	1.85
1775	950	2250	0	24.054	.000v	1.92	1.81
1776	1000	2250	0	24.049	.000v	1.99	1.75
1777	1050	2250	0	24.046	.000v	1.88	1.74
1778	1100	2250	0	24.038	.000v	1.94	1.63
1779	1150	2250	0	24.036	.000v	1.83	1.57
1780	1200	2250	0	24.033	.000v	1.78	1.54
1781	1250	2250	0	24.025	.000v	1.86	1.46
1782	1300	2250	0	24.016	.000v	1.74	.94
1783	1350	2250	0	24.012	.000v	1.78	.87
1784	1400	2250	0	24.009	.000v	1.65	.79
1785	1450	2250	0	24.007	.000v	1.47	.65
1786	1500	2250	0	24.005	.000v	1.03	.33
1787	1550	2250	0	24.002	.000v	.98	.31
1788	1600	2250	0	24.000v	.000v	.00v	.00v
1789	1650	2250	0	24.000v	.000v	.00v	.00v
1790	1700	2250	0	24.000v	.000v	.00v	.00v
1791	1750	2250	0	24.000v	.000v	.00v	.00v
1792	1800	2250	0	24.000v	.000v	.00v	.00v
1793	1850	2250	0	24.000v	.000v	.00v	.00v
1794	1900	2250	0	24.000v	.000v	.00v	.00v
1795	0	2300	0	24.125	.000v	1.54	1.03
1796	50	2300	0	24.155	.000v	1.81	1.26
1797	100	2300	0	24.195	.000v	2.18	1.52
1798	150	2300	0	24.264	.000v	2.93	2.12
1799	200	2300	0	24.414	.000v	4.48	3.31
1800	250	2300	0	25.045	.000v	19.16	9.41
1801	300	2300	0	24.755	.000v	15.87	10.20
1802	350	2300	0	24.376	.000v	9.41	6.02
1803	400	2300	0	24.257	.000v	7.00	4.40
1804	450	2300	0	24.196	.000v	5.46	3.65
1805	500	2300	0	24.160	.000v	4.50	3.21
1806	550	2300	0	24.135	.000v	4.00	2.89
1807	600	2300	0	24.117	.000v	3.40	2.67
1808	650	2300	0	24.101	.000v	3.18	2.44
1809	700	2300	0	24.091	.000v	2.84	2.31
1810	750	2300	0	24.081	.000v	2.40	2.23
1811	800	2300	0	24.073	.000v	2.47	2.09

1812	850	2300	0	24.067	.000v	2.28	2.01
1813	900	2300	0	24.061	.000v	2.11	1.95
1814	950	2300	0	24.057	.000v	2.10	1.83
1815	1000	2300	0	24.051	.000v	1.98	1.79
1816	1050	2300	0	24.045	.000v	1.96	1.73
1817	1100	2300	0	24.040	.000v	1.87	1.65
1818	1150	2300	0	24.037	.000v	1.79	1.65
1819	1200	2300	0	24.033	.000v	1.81	1.60
1820	1250	2300	0	24.025	.000v	1.80	1.46
1821	1300	2300	0	24.018	.000v	1.68	.94
1822	1350	2300	0	24.013	.000v	1.86	.91
1823	1400	2300	0	24.010	.000v	1.74	.83
1824	1450	2300	0	24.007	.000v	1.55	.66
1825	1500	2300	0	24.007	.000v	1.46	.62
1826	1550	2300	0	24.005	.000v	1.02	.32
1827	1600	2300	0	24.002	.000v	.97	.31
1828	1650	2300	0	24.000v	.000v	.00v	.00v
1829	1700	2300	0	24.000v	.000v	.00v	.00v
1830	1750	2300	0	24.000v	.000v	.00v	.00v
1831	1800	2300	0	24.000v	.000v	.00v	.00v
1832	1850	2300	0	24.000v	.000v	.00v	.00v
1833	1900	2300	0	24.000v	.000v	.00v	.00v
1834	0	2350	0	24.124	.000v	1.44	1.01
1835	50	2350	0	24.150	.000v	1.76	1.21
1836	100	2350	0	24.187	.000v	2.17	1.48
1837	150	2350	0	24.251	.000v	2.79	1.97
1838	200	2350	0	24.380	.000v	4.02	3.04
1839	250	2350	0	24.838	.000v	8.92	6.68
1840	300	2350	0	24.911	.000v	17.92	11.68
1841	350	2350	0	24.413	.000v	10.18	6.43
1842	400	2350	0	24.274	.000v	7.15	4.76
1843	450	2350	0	24.208	.000v	5.86	3.85
1844	500	2350	0	24.168	.000v	4.79	3.34
1845	550	2350	0	24.140	.000v	3.82	2.99
1846	600	2350	0	24.121	.000v	3.43	2.76
1847	650	2350	0	24.105	.000v	2.99	2.56
1848	700	2350	0	24.094	.000v	2.71	2.33
1849	750	2350	0	24.085	.000v	2.50	2.31
1850	800	2350	0	24.077	.000v	2.50	2.17
1851	850	2350	0	24.070	.000v	2.27	2.11
1852	900	2350	0	24.064	.000v	2.07	1.99
1853	950	2350	0	24.058	.000v	2.01	1.93
1854	1000	2350	0	24.052	.000v	2.09	1.84
1855	1050	2350	0	24.046	.000v	1.97	1.81
1856	1100	2350	0	24.042	.000v	2.01	1.73
1857	1150	2350	0	24.039	.000v	2.04	1.65
1858	1200	2350	0	24.034	.000v	1.96	1.56
1859	1250	2350	0	24.026	.000v	1.92	1.51
1860	1300	2350	0	24.020	.000v	1.87	1.07
1861	1350	2350	0	24.016	.000v	1.85	.93
1862	1400	2350	0	24.011	.000v	1.84	.85
1863	1450	2350	0	24.010	.000v	1.71	.80
1864	1500	2350	0	24.007	.000v	1.72	.64
1865	1550	2350	0	24.005	.000v	1.07	.34
1866	1600	2350	0	24.005	.000v	1.01	.32
1867	1650	2350	0	24.002	.000v	.96	.30
1868	1700	2350	0	24.000v	.000v	.00v	.00v
1869	1750	2350	0	24.000v	.000v	.00v	.00v
1870	1800	2350	0	24.000v	.000v	.00v	.00v
1871	1850	2350	0	24.000v	.000v	.00v	.00v
1872	1900	2350	0	24.000v	.000v	.00v	.00v
1873	0	2400	0	24.118	.000v	1.39	1.01
1874	50	2400	0	24.143	.000v	1.66	1.18
1875	100	2400	0	24.180	.000v	2.05	1.48
1876	150	2400	0	24.237	.000v	2.59	1.86
1877	200	2400	0	24.345	.000v	3.61	2.82
1878	250	2400	0	24.668	.000v	6.69	5.32
1879	300	2400	0	25.183	.000v	22.91	15.07
1880	350	2400	0	24.478	.000v	10.29	7.26
1881	400	2400	0	24.301	.000v	6.94	5.19
1882	450	2400	0	24.222	.000v	5.59	4.12
1883	500	2400	0	24.178	.000v	4.72	3.46
1884	550	2400	0	24.148	.000v	3.82	3.07
1885	600	2400	0	24.127	.000v	3.37	2.81
1886	650	2400	0	24.111	.000v	3.12	2.70
1887	700	2400	0	24.100	.000v	2.78	2.53
1888	750	2400	0	24.089	.000v	2.78	2.38

1889	800	2400	0	24.081	.000v	2.43	2.28
1890	850	2400	0	24.072	.000v	2.29	2.16
1891	900	2400	0	24.066	.000v	2.28	2.07
1892	950	2400	0	24.059	.000v	2.21	2.04
1893	1000	2400	0	24.052	.000v	2.08	1.91
1894	1050	2400	0	24.048	.000v	2.15	1.90
1895	1100	2400	0	24.045	.000v	2.02	1.83
1896	1150	2400	0	24.039	.000v	2.09	1.70
1897	1200	2400	0	24.033	.000v	2.09	1.67
1898	1250	2400	0	24.029	.000v	1.90	1.60
1899	1300	2400	0	24.022	.000v	1.91	1.05
1900	1350	2400	0	24.018	.000v	1.94	.96
1901	1400	2400	0	24.015	.000v	1.94	.95
1902	1450	2400	0	24.011	.000v	1.91	.89
1903	1500	2400	0	24.008	.000v	1.80	.67
1904	1550	2400	0	24.008	.000v	1.68	.65
1905	1600	2400	0	24.005	.000v	1.05	.33
1906	1650	2400	0	24.002	.000v	.99	.31
1907	1700	2400	0	24.000v	.000v	.00v	.00v
1908	1750	2400	0	24.000v	.000v	.00v	.00v
1909	1800	2400	0	24.000v	.000v	.00v	.00v
1910	1850	2400	0	24.000v	.000v	.00v	.00v
1911	1900	2400	0	24.000v	.000v	.00v	.00v
1912	0	2450	0	24.114	.000v	1.31	.97
1913	50	2450	0	24.138	.000v	1.51	1.15
1914	100	2450	0	24.170	.000v	1.87	1.41
1915	150	2450	0	24.220	.000v	2.41	1.77
1916	200	2450	0	24.309	.000v	3.18	2.43
1917	250	2450	0	24.519	.000v	5.33	4.17
1918	300	2450	0	24.867	.000v	31.69	13.28
1919	350	2450	0	24.607	.000v	11.19	8.76
1920	400	2450	0	24.347	.000v	7.55	5.58
1921	450	2450	0	24.247	.000v	5.73	4.48
1922	500	2450	0	24.194	.000v	4.76	3.74
1923	550	2450	0	24.160	.000v	3.80	3.32
1924	600	2450	0	24.137	.000v	3.53	2.99
1925	650	2450	0	24.119	.000v	3.14	2.80
1926	700	2450	0	24.106	.000v	2.91	2.67
1927	750	2450	0	24.096	.000v	2.72	2.54
1928	800	2450	0	24.085	.000v	2.63	2.40
1929	850	2450	0	24.077	.000v	2.54	2.26
1930	900	2450	0	24.069	.000v	2.39	2.18
1931	950	2450	0	24.063	.000v	2.25	2.13
1932	1000	2450	0	24.056	.000v	2.26	1.99
1933	1050	2450	0	24.051	.000v	2.19	2.02
1934	1100	2450	0	24.047	.000v	2.20	1.85
1935	1150	2450	0	24.042	.000v	2.17	1.82
1936	1200	2450	0	24.036	.000v	2.17	1.69
1937	1250	2450	0	24.031	.000v	2.07	1.55
1938	1300	2450	0	24.024	.000v	2.07	1.10
1939	1350	2450	0	24.020	.000v	2.05	1.01
1940	1400	2450	0	24.016	.000v	2.04	.99
1941	1450	2450	0	24.013	.000v	1.88	.88
1942	1500	2450	0	24.009	.000v	1.67	.70
1943	1550	2450	0	24.008	.000v	1.75	.65
1944	1600	2450	0	24.006	.000v	1.09	.34
1945	1650	2450	0	24.005	.000v	1.02	.32
1946	1700	2450	0	24.002	.000v	.96	.30
1947	1750	2450	0	24.000v	.000v	.00v	.00v
1948	1800	2450	0	24.000v	.000v	.00v	.00v
1949	1850	2450	0	24.000v	.000v	.00v	.00v
1950	1900	2450	0	24.000v	.000v	.00v	.00v
1951	0	2500	0	24.110	.000v	1.22	.93
1952	50	2500	0	24.131	.000v	1.41	1.10
1953	100	2500	0	24.160	.000v	1.74	1.32
1954	150	2500	0	24.202	.000v	2.24	1.68
1955	200	2500	0	24.273	.000v	2.82	2.20
1956	250	2500	0	24.419	.000v	4.01	3.39
1957	300	2500	0	24.923	.000v	11.89	7.54
1958	350	2500	0	24.937	.000v	14.89	11.81
1959	400	2500	0	24.428	.000v	7.62	6.76
1960	450	2500	0	24.286	.000v	6.08	5.01
1961	500	2500	0	24.216	.000v	4.80	4.13
1962	550	2500	0	24.177	.000v	4.42	3.56
1963	600	2500	0	24.150	.000v	3.49	3.23
1964	650	2500	0	24.130	.000v	3.20	2.96
1965	700	2500	0	24.115	.000v	3.09	2.81

1966	750	2500	0	24.102	.000v	2.90	2.65
1967	800	2500	0	24.092	.000v	2.85	2.53
1968	850	2500	0	24.082	.000v	2.75	2.40
1969	900	2500	0	24.075	.000v	2.68	2.30
1970	950	2500	0	24.066	.000v	2.47	2.24
1971	1000	2500	0	24.060	.000v	2.50	2.14
1972	1050	2500	0	24.055	.000v	2.30	2.09
1973	1100	2500	0	24.048	.000v	2.32	1.98
1974	1150	2500	0	24.045	.000v	2.19	1.90
1975	1200	2500	0	24.038	.000v	2.22	1.71
1976	1250	2500	0	24.033	.000v	2.17	1.64
1977	1300	2500	0	24.026	.000v	2.15	1.20
1978	1350	2500	0	24.021	.000v	2.11	1.05
1979	1400	2500	0	24.018	.000v	2.14	1.04
1980	1450	2500	0	24.013	.000v	2.08	.98
1981	1500	2500	0	24.012	.000v	2.05	.91
1982	1550	2500	0	24.009	.000v	1.81	.67
1983	1600	2500	0	24.008	.000v	1.69	.65
1984	1650	2500	0	24.006	.000v	1.06	.33
1985	1700	2500	0	24.002	.000v	.99	.31
1986	1750	2500	0	24.000v	.000v	.00v	.00v
1987	1800	2500	0	24.000v	.000v	.00v	.00v
1988	1850	2500	0	24.000v	.000v	.00v	.00v
1989	1900	2500	0	24.000v	.000v	.00v	.00v
1990	0	2550	0	24.105	.000v	1.18	.90
1991	50	2550	0	24.123	.000v	1.33	1.01
1992	100	2550	0	24.149	.000v	1.57	1.24
1993	150	2550	0	24.185	.000v	1.86	1.56
1994	200	2550	0	24.241	.000v	2.45	1.93
1995	250	2550	0	24.342	.000v	3.33	2.75
1996	300	2550	0	24.584	.000v	6.05	4.63
1997	350	2550	0	24.688	.000v	35.16	11.39
1998	400	2550	0	24.602	.000v	10.02	8.29
1999	450	2550	0	24.353	.000v	6.40	5.84
2000	500	2550	0	24.256	.000v	5.20	4.60
2001	550	2550	0	24.203	.000v	4.20	3.91
2002	600	2550	0	24.167	.000v	3.84	3.53
2003	650	2550	0	24.144	.000v	3.69	3.26
2004	700	2550	0	24.127	.000v	3.36	3.03
2005	750	2550	0	24.113	.000v	3.02	2.91
2006	800	2550	0	24.099	.000v	2.98	2.73
2007	850	2550	0	24.090	.000v	2.79	2.62
2008	900	2550	0	24.079	.000v	2.83	2.49
2009	950	2550	0	24.072	.000v	2.64	2.44
2010	1000	2550	0	24.066	.000v	2.60	2.23
2011	1050	2550	0	24.059	.000v	2.62	2.28
2012	1100	2550	0	24.052	.000v	2.36	2.11
2013	1150	2550	0	24.045	.000v	2.38	1.96
2014	1200	2550	0	24.039	.000v	2.38	1.71
2015	1250	2550	0	24.033	.000v	2.32	1.48
2016	1300	2550	0	24.028	.000v	2.29	1.20
2017	1350	2550	0	24.023	.000v	2.16	1.07
2018	1400	2550	0	24.019	.000v	2.24	1.06
2019	1450	2550	0	24.015	.000v	2.30	1.01
2020	1500	2550	0	24.014	.000v	1.98	.89
2021	1550	2550	0	24.009	.000v	1.87	.69
2022	1600	2550	0	24.009	.000v	1.74	.68
2023	1650	2550	0	24.006	.000v	1.09	.34
2024	1700	2550	0	24.002	.000v	1.02	.32
2025	1750	2550	0	24.002	.000v	.96	.30
2026	1800	2550	0	24.000v	.000v	.00v	.00v
2027	1850	2550	0	24.000v	.000v	.00v	.00v
2028	1900	2550	0	24.000v	.000v	.00v	.00v
2029	0	2600	0	24.101	.000v	1.08	.89
2030	50	2600	0	24.118	.000v	1.23	1.02
2031	100	2600	0	24.140	.000v	1.39	1.17
2032	150	2600	0	24.170	.000v	1.64	1.40
2033	200	2600	0	24.214	.000v	2.14	1.78
2034	250	2600	0	24.286	.000v	2.80	2.34
2035	300	2600	0	24.427	.000v	4.11	3.55
2036	350	2600	0	24.839	.000v	20.55	7.08
2037	400	2600	0	25.127	.000v	19.57	12.78
2038	450	2600	0	24.492	.000v	8.53	7.12
2039	500	2600	0	24.320	.000v	5.85	5.40
2040	550	2600	0	24.243	.000v	4.74	4.49
2041	600	2600	0	24.197	.000v	4.18	3.97
2042	650	2600	0	24.167	.000v	3.95	3.66

2043	700	2600	0	24.143	.000v	3.70	3.41
2044	750	2600	0	24.127	.000v	3.40	3.19
2045	800	2600	0	24.111	.000v	3.20	3.00
2046	850	2600	0	24.099	.000v	3.12	2.84
2047	900	2600	0	24.089	.000v	2.90	2.73
2048	950	2600	0	24.080	.000v	2.82	2.61
2049	1000	2600	0	24.072	.000v	2.78	2.56
2050	1050	2600	0	24.063	.000v	2.78	2.28
2051	1100	2600	0	24.056	.000v	2.79	2.13
2052	1150	2600	0	24.049	.000v	2.67	1.94
2053	1200	2600	0	24.042	.000v	2.51	1.89
2054	1250	2600	0	24.036	.000v	2.47	1.53
2055	1300	2600	0	24.030	.000v	2.47	1.25
2056	1350	2600	0	24.025	.000v	2.23	1.11
2057	1400	2600	0	24.020	.000v	2.33	1.14
2058	1450	2600	0	24.016	.000v	2.23	.99
2059	1500	2600	0	24.014	.000v	2.19	.94
2060	1550	2600	0	24.010	.000v	1.93	.65
2061	1600	2600	0	24.009	.000v	1.94	.62
2062	1650	2600	0	24.007	.000v	1.12	.35
2063	1700	2600	0	24.006	.000v	1.04	.32
2064	1750	2600	0	24.002	.000v	.98	.30
2065	1800	2600	0	24.000v	.000v	.00v	.00v
2066	1850	2600	0	24.000v	.000v	.00v	.00v
2067	1900	2600	0	24.000v	.000v	.00v	.00v
2068	0	2650	0	24.095	.000v	1.04	.83
2069	50	2650	0	24.110	.000v	1.12	.94
2070	100	2650	0	24.129	.000v	1.26	1.10
2071	150	2650	0	24.154	.000v	1.50	1.29
2072	200	2650	0	24.189	.000v	1.83	1.57
2073	250	2650	0	24.241	.000v	2.45	2.05
2074	300	2650	0	24.330	.000v	3.23	2.75
2075	350	2650	0	24.510	.000v	11.76	4.18
2076	400	2650	0	25.122	.000v	29.35	9.83
2077	450	2650	0	24.938	.000v	14.79	10.81
2078	500	2650	0	24.463	.000v	8.00	6.83
2079	550	2650	0	24.316	.000v	5.78	5.41
2080	600	2650	0	24.243	.000v	4.90	4.66
2081	650	2650	0	24.200	.000v	4.34	4.13
2082	700	2650	0	24.171	.000v	4.25	3.83
2083	750	2650	0	24.146	.000v	3.94	3.59
2084	800	2650	0	24.129	.000v	3.65	3.35
2085	850	2650	0	24.114	.000v	3.30	3.19
2086	900	2650	0	24.101	.000v	3.22	3.04
2087	950	2650	0	24.090	.000v	3.24	2.86
2088	1000	2650	0	24.078	.000v	3.16	2.75
2089	1050	2650	0	24.069	.000v	3.02	2.53
2090	1100	2650	0	24.059	.000v	2.84	2.27
2091	1150	2650	0	24.051	.000v	2.88	2.17
2092	1200	2650	0	24.045	.000v	2.80	1.84
2093	1250	2650	0	24.038	.000v	2.89	1.56
2094	1300	2650	0	24.032	.000v	2.76	1.37
2095	1350	2650	0	24.026	.000v	2.56	1.24
2096	1400	2650	0	24.022	.000v	2.39	1.14
2097	1450	2650	0	24.017	.000v	2.29	1.00
2098	1500	2650	0	24.015	.000v	2.36	.90
2099	1550	2650	0	24.011	.000v	2.15	.68
2100	1600	2650	0	24.010	.000v	1.82	.60
2101	1650	2650	0	24.009	.000v	1.85	.57
2102	1700	2650	0	24.006	.000v	1.07	.33
2103	1750	2650	0	24.002	.000v	1.00	.27
2104	1800	2650	0	24.000v	.000v	.00v	.00v
2105	1850	2650	0	24.000v	.000v	.00v	.00v
2106	1900	2650	0	24.000v	.000v	.00v	.00v
2107	0	2700	0	24.088	.000v	.92	.79
2108	50	2700	0	24.104	.000v	1.04	.90
2109	100	2700	0	24.119	.000v	1.18	1.03
2110	150	2700	0	24.140	.000v	1.44	1.21
2111	200	2700	0	24.169	.000v	1.69	1.45
2112	250	2700	0	24.208	.000v	2.17	1.81
2113	300	2700	0	24.267	.000v	2.69	2.22
2114	350	2700	0	24.364	.000v	7.19	3.02
2115	400	2700	0	24.559	.000v	18.64	4.86
2116	450	2700	0	25.178	.000v	29.47	10.40
2117	500	2700	0	24.928	.000v	15.97	9.94
2118	550	2700	0	24.490	.000v	8.33	7.60
2119	600	2700	0	24.339	.000v	6.30	5.77

2120	650	2700	0	24.262	.000v	5.25	4.96
2121	700	2700	0	24.214	.000v	5.16	4.53
2122	750	2700	0	24.183	.000v	4.69	4.26
2123	800	2700	0	24.157	.000v	4.22	3.85
2124	850	2700	0	24.137	.000v	3.96	3.58
2125	900	2700	0	24.119	.000v	3.63	3.40
2126	950	2700	0	24.102	.000v	3.65	3.22
2127	1000	2700	0	24.089	.000v	3.44	3.04
2128	1050	2700	0	24.074	.000v	3.42	2.78
2129	1100	2700	0	24.065	.000v	3.28	2.37
2130	1150	2700	0	24.055	.000v	3.17	2.17
2131	1200	2700	0	24.046	.000v	3.17	1.82
2132	1250	2700	0	24.041	.000v	2.86	1.60
2133	1300	2700	0	24.034	.000v	3.00	1.47
2134	1350	2700	0	24.028	.000v	3.00	1.34
2135	1400	2700	0	24.023	.000v	2.79	1.20
2136	1450	2700	0	24.018	.000v	2.65	.97
2137	1500	2700	0	24.017	.000v	2.56	.87
2138	1550	2700	0	24.012	.000v	2.02	.64
2139	1600	2700	0	24.011	.000v	2.02	.63
2140	1650	2700	0	24.010	.000v	1.88	.57
2141	1700	2700	0	24.007	.000v	1.09	.29
2142	1750	2700	0	24.002	.000v	1.01	.27
2143	1800	2700	0	24.002	.000v	.95	.25
2144	1850	2700	0	24.000v	.000v	.00v	.00v
2145	1900	2700	0	24.000v	.000v	.00v	.00v
2146	0	2750	0	24.080	.000v	.87	.74
2147	50	2750	0	24.095	.000v	.97	.83
2148	100	2750	0	24.108	.000v	1.05	.94
2149	150	2750	0	24.126	.000v	1.20	1.07
2150	200	2750	0	24.148	.000v	1.42	1.25
2151	250	2750	0	24.178	.000v	1.71	1.49
2152	300	2750	0	24.220	.000v	2.16	1.83
2153	350	2750	0	24.279	.000v	4.84	2.27
2154	400	2750	0	24.374	.000v	12.59	3.08
2155	450	2750	0	24.555	.000v	18.50	4.53
2156	500	2750	0	25.040	.000v	27.83	8.99
2157	550	2750	0	24.932	.000v	24.67	11.71
2158	600	2750	0	24.618	.000v	10.85	8.39
2159	650	2750	0	24.408	.000v	8.06	6.74
2160	700	2750	0	24.310	.000v	6.29	5.72
2161	750	2750	0	24.249	.000v	5.62	5.17
2162	800	2750	0	24.206	.000v	5.11	4.73
2163	850	2750	0	24.173	.000v	4.90	4.25
2164	900	2750	0	24.143	.000v	4.62	3.89
2165	950	2750	0	24.121	.000v	4.46	3.63
2166	1000	2750	0	24.100	.000v	3.99	3.52
2167	1050	2750	0	24.084	.000v	3.86	3.07
2168	1100	2750	0	24.069	.000v	3.69	2.57
2169	1150	2750	0	24.059	.000v	3.44	2.16
2170	1200	2750	0	24.049	.000v	3.41	1.70
2171	1250	2750	0	24.041	.000v	3.30	1.62
2172	1300	2750	0	24.036	.000v	3.14	1.54
2173	1350	2750	0	24.030	.000v	3.11	1.39
2174	1400	2750	0	24.024	.000v	2.90	1.23
2175	1450	2750	0	24.019	.000v	2.80	.98
2176	1500	2750	0	24.017	.000v	2.71	.89
2177	1550	2750	0	24.012	.000v	2.05	.65
2178	1600	2750	0	24.011	.000v	2.05	.62
2179	1650	2750	0	24.010	.000v	1.90	.57
2180	1700	2750	0	24.007	.000v	1.10	.29
2181	1750	2750	0	24.002	.000v	1.03	.26
2182	1800	2750	0	24.002	.000v	.96	.24
2183	1850	2750	0	24.000v	.000v	.00v	.00v
2184	1900	2750	0	24.000v	.000v	.00v	.00v
2185	0	2800	0	24.076	.000v	.81	.71
2186	50	2800	0	24.086	.000v	.88	.78
2187	100	2800	0	24.097	.000v	1.01	.87
2188	150	2800	0	24.112	.000v	1.14	.98
2189	200	2800	0	24.130	.000v	1.32	1.10
2190	250	2800	0	24.153	.000v	1.55	1.28
2191	300	2800	0	24.183	.000v	1.83	1.46
2192	350	2800	0	24.222	.000v	3.17	1.83
2193	400	2800	0	24.276	.000v	8.92	2.23
2194	450	2800	0	24.355	.000v	14.25	3.09
2195	500	2800	0	24.487	.000v	17.55	4.30
2196	550	2800	0	24.773	.000v	21.28	6.49

2197	600	2800	0	24.920	.000v	35.22	12.85
2198	650	2800	0	25.060	.000v	17.97	11.20
2199	700	2800	0	24.603	.000v	11.11	8.46
2200	750	2800	0	24.412	.000v	8.62	7.09
2201	800	2800	0	24.307	.000v	7.30	6.00
2202	850	2800	0	24.239	.000v	6.48	5.21
2203	900	2800	0	24.190	.000v	5.61	4.82
2204	950	2800	0	24.148	.000v	5.41	4.36
2205	1000	2800	0	24.117	.000v	4.93	3.93
2206	1050	2800	0	24.092	.000v	4.46	3.33
2207	1100	2800	0	24.075	.000v	4.47	2.56
2208	1150	2800	0	24.062	.000v	4.13	2.07
2209	1200	2800	0	24.051	.000v	4.05	1.99
2210	1250	2800	0	24.042	.000v	3.81	1.81
2211	1300	2800	0	24.035	.000v	3.56	1.61
2212	1350	2800	0	24.030	.000v	3.40	1.46
2213	1400	2800	0	24.025	.000v	2.93	1.26
2214	1450	2800	0	24.020	.000v	2.83	1.01
2215	1500	2800	0	24.018	.000v	2.89	.88
2216	1550	2800	0	24.013	.000v	2.25	.68
2217	1600	2800	0	24.011	.000v	2.07	.62
2218	1650	2800	0	24.010	.000v	2.05	.58
2219	1700	2800	0	24.007	.000v	1.11	.30
2220	1750	2800	0	24.002	.000v	1.04	.27
2221	1800	2800	0	24.002	.000v	.97	.24
2222	1850	2800	0	24.000v	.000v	.00v	.00v
2223	1900	2800	0	24.000v	.000v	.00v	.00v
2224	0	2850	0	24.071	.000v	.74	.67
2225	50	2850	0	24.079	.000v	.81	.73
2226	100	2850	0	24.089	.000v	.93	.79
2227	150	2850	0	24.101	.000v	1.05	.88
2228	200	2850	0	24.116	.000v	1.20	1.00
2229	250	2850	0	24.134	.000v	1.38	1.14
2230	300	2850	0	24.155	.000v	1.58	1.29
2231	350	2850	0	24.183	.000v	2.40	1.47
2232	400	2850	0	24.217	.000v	6.58	1.69
2233	450	2850	0	24.260	.000v	11.07	2.24
2234	500	2850	0	24.320	.000v	13.32	2.88
2235	550	2850	0	24.408	.000v	15.49	3.63
2236	600	2850	0	24.554	.000v	17.93	4.97
2237	650	2850	0	24.814	.000v	22.06	6.94
2238	700	2850	0	25.239	.000v	31.93	12.20
2239	750	2850	0	25.120	.000v	25.34	12.42
2240	800	2850	0	24.638	.000v	14.35	8.87
2241	850	2850	0	24.407	.000v	10.14	7.13
2242	900	2850	0	24.280	.000v	8.43	5.94
2243	950	2850	0	24.194	.000v	7.48	5.26
2244	1000	2850	0	24.135	.000v	6.42	4.20
2245	1050	2850	0	24.101	.000v	6.01	2.99
2246	1100	2850	0	24.079	.000v	5.38	2.66
2247	1150	2850	0	24.062	.000v	5.14	2.41
2248	1200	2850	0	24.052	.000v	4.76	2.18
2249	1250	2850	0	24.043	.000v	4.27	1.89
2250	1300	2850	0	24.035	.000v	3.74	1.58
2251	1350	2850	0	24.030	.000v	4.01	1.37
2252	1400	2850	0	24.025	.000v	3.60	1.20
2253	1450	2850	0	24.020	.000v	3.10	1.00
2254	1500	2850	0	24.018	.000v	2.90	.88
2255	1550	2850	0	24.013	.000v	2.26	.68
2256	1600	2850	0	24.011	.000v	2.08	.62
2257	1650	2850	0	24.010	.000v	1.92	.58
2258	1700	2850	0	24.007	.000v	1.12	.30
2259	1750	2850	0	24.003	.000v	1.04	.27
2260	1800	2850	0	24.002	.000v	.97	.25
2261	1850	2850	0	24.000v	.000v	.00v	.00v
2262	1900	2850	0	24.000v	.000v	.00v	.00v
2263	0	2900	0	24.066	.000v	.73	.63
2264	50	2900	0	24.073	.000v	.80	.68
2265	100	2900	0	24.082	.000v	.88	.73
2266	150	2900	0	24.092	.000v	.99	.80
2267	200	2900	0	24.104	.000v	1.10	.90
2268	250	2900	0	24.117	.000v	1.25	.99
2269	300	2900	0	24.134	.000v	1.41	1.12
2270	350	2900	0	24.153	.000v	1.69	1.26
2271	400	2900	0	24.176	.000v	4.74	1.45
2272	450	2900	0	24.202	.000v	8.79	1.77
2273	500	2900	0	24.234	.000v	11.22	2.17

2274	550	2900	0	24.275	.000v	12.41	2.68
2275	600	2900	0	24.328	.000v	13.42	3.11
2276	650	2900	0	24.399	.000v	14.64	3.66
2277	700	2900	0	24.514	.000v	16.28	4.70
2278	750	2900	0	24.735	.000v	19.17	6.13
2279	800	2900	0	25.233	.000v	27.77	11.03
2280	850	2900	0	24.944	.000v	32.64	14.05
2281	900	2900	0	24.586	.000v	16.44	9.42
2282	950	2900	0	24.256	.000v	11.89	6.11
2283	1000	2900	0	24.147	.000v	9.45	4.51
2284	1050	2900	0	24.102	.000v	8.03	3.67
2285	1100	2900	0	24.076	.000v	7.05	2.90
2286	1150	2900	0	24.061	.000v	6.21	2.42
2287	1200	2900	0	24.049	.000v	5.47	1.98
2288	1250	2900	0	24.041	.000v	4.76	1.77
2289	1300	2900	0	24.034	.000v	4.48	1.54
2290	1350	2900	0	24.028	.000v	4.20	1.36
2291	1400	2900	0	24.024	.000v	3.82	1.23
2292	1450	2900	0	24.019	.000v	3.29	1.00
2293	1500	2900	0	24.017	.000v	3.04	.97
2294	1550	2900	0	24.013	.000v	2.42	.71
2295	1600	2900	0	24.011	.000v	2.23	.64
2296	1650	2900	0	24.010	.000v	2.06	.58
2297	1700	2900	0	24.007	.000v	1.12	.30
2298	1750	2900	0	24.003	.000v	1.04	.27
2299	1800	2900	0	24.002	.000v	.97	.25
2300	1850	2900	0	24.000v	.000v	.00v	.00v
2301	1900	2900	0	24.000v	.000v	.00v	.00v
2302	0	2950	0	24.062	.000v	.69	.60
2303	50	2950	0	24.068	.000v	.75	.64
2304	100	2950	0	24.073	.000v	.82	.69
2305	150	2950	0	24.082	.000v	.93	.76
2306	200	2950	0	24.093	.000v	1.01	.81
2307	250	2950	0	24.103	.000v	1.13	.90
2308	300	2950	0	24.116	.000v	1.27	.96
2309	350	2950	0	24.128	.000v	1.41	1.08
2310	400	2950	0	24.144	.000v	3.31	1.20
2311	450	2950	0	24.163	.000v	6.84	1.40
2312	500	2950	0	24.182	.000v	9.76	1.74
2313	550	2950	0	24.200	.000v	9.62	1.94
2314	600	2950	0	24.227	.000v	10.65	2.21
2315	650	2950	0	24.258	.000v	11.81	2.59
2316	700	2950	0	24.300	.000v	12.35	3.09
2317	750	2950	0	24.354	.000v	13.10	3.35
2318	800	2950	0	24.439	.000v	14.72	4.06
2319	850	2950	0	24.561	.000v	17.41	5.64
2320	900	2950	0	24.506	.000v	25.66	9.37
2321	950	2950	0	24.204	.000v	23.14	5.91
2322	1000	2950	0	24.124	.000v	14.78	3.69
2323	1050	2950	0	24.089	.000v	10.85	2.90
2324	1100	2950	0	24.068	.000v	8.62	2.47
2325	1150	2950	0	24.053	.000v	7.42	2.01
2326	1200	2950	0	24.045	.000v	6.32	1.85
2327	1250	2950	0	24.036	.000v	5.57	1.64
2328	1300	2950	0	24.031	.000v	5.14	1.39
2329	1350	2950	0	24.026	.000v	4.32	1.26
2330	1400	2950	0	24.023	.000v	4.02	1.15
2331	1450	2950	0	24.018	.000v	3.42	.93
2332	1500	2950	0	24.017	.000v	3.07	.93
2333	1550	2950	0	24.012	.000v	2.40	.67
2334	1600	2950	0	24.011	.000v	2.21	.60
2335	1650	2950	0	24.010	.000v	2.05	.56
2336	1700	2950	0	24.007	.000v	1.12	.30
2337	1750	2950	0	24.002	.000v	1.04	.27
2338	1800	2950	0	24.002	.000v	.97	.25
2339	1850	2950	0	24.000v	.000v	.00v	.00v
2340	1900	2950	0	24.000v	.000v	.00v	.00v
2341	0	3000	0	24.054	.000v	.62	.55
2342	50	3000	0	24.059	.000v	.67	.59
2343	100	3000	0	24.065	.000v	.70	.64
2344	150	3000	0	24.072	.000v	.80	.68
2345	200	3000	0	24.079	.000v	.85	.74
2346	250	3000	0	24.088	.000v	.95	.80
2347	300	3000	0	24.098	.000v	1.06	.88
2348	350	3000	0	24.108	.000v	1.17	.93
2349	400	3000	0	24.119	.000v	2.35	1.01
2350	450	3000	0	24.131	.000v	5.14	1.16

2351	500	3000	0	24.143	.000v	7.36	1.41
2352	550	3000	0	24.156	.000v	8.42	1.57
2353	600	3000	0	24.170	.000v	9.04	1.78
2354	650	3000	0	24.183	.000v	9.65	1.92
2355	700	3000	0	24.201	.000v	10.04	2.13
2356	750	3000	0	24.218	.000v	10.76	2.39
2357	800	3000	0	24.233	.000v	11.37	2.67
2358	850	3000	0	24.229	.000v	11.72	3.13
2359	900	3000	0	24.182	.000v	13.51	3.89
2360	950	3000	0	24.124	.000v	16.53	3.97
2361	1000	3000	0	24.092	.000v	15.00	3.16
2362	1050	3000	0	24.071	.000v	12.07	2.43
2363	1100	3000	0	24.057	.000v	9.73	2.06
2364	1150	3000	0	24.046	.000v	8.10	1.75
2365	1200	3000	0	24.039	.000v	6.93	1.54
2366	1250	3000	0	24.032	.000v	5.85	1.31
2367	1300	3000	0	24.028	.000v	5.40	1.20
2368	1350	3000	0	24.024	.000v	4.64	1.10
2369	1400	3000	0	24.019	.000v	3.85	.90
2370	1450	3000	0	24.017	.000v	3.37	.83
2371	1500	3000	0	24.015	.000v	3.16	.78
2372	1550	3000	0	24.011	.000v	2.38	.59
2373	1600	3000	0	24.010	.000v	2.26	.56
2374	1650	3000	0	24.009	.000v	2.09	.52
2375	1700	3000	0	24.007	.000v	1.11	.30
2376	1750	3000	0	24.002	.000v	1.03	.27
2377	1800	3000	0	24.002	.000v	.97	.24
2378	1850	3000	0	24.000v	.000v	.00v	.00v
2379	1900	3000	0	24.000v	.000v	.00v	.00v

wartosci srednie				24.169	.000	4.93	2.75

ZANIECZYSZCZENIE NR 2 - Dytlenek siarki SO₂

dopuszczalne D1 = 350.00 [ug/m3] Da = 20.000 [ug/m3]
tlo stezenia R = 8.00 [ug/m3]

numer wezla	wspolrzedne wezla			stezenie srednie+R	czestosc przekr.	stezenia 1-godz.	
-	x [m]	y [m]	z [m]	[ug/m3]	[%]	Smax [ug/m3]	S99.726 [ug/m3]
1	0	0	0	8.000	.000v	.01	.00
2	50	0	0	8.000	.000v	.01	.00
3	100	0	0	8.000	.000v	.01	.00
4	150	0	0	8.000	.000v	.01	.00
5	200	0	0	8.000	.000v	.01	.00
6	250	0	0	8.000	.000v	.01	.00
7	300	0	0	8.000	.000v	.01	.01
8	350	0	0	8.000	.000v	.02	.01
9	400	0	0	8.000	.000v	.02	.01
10	450	0	0	8.000	.000v	.02	.01
11	500	0	0	8.000	.000v	.02	.01
12	550	0	0	8.000	.000v	.02	.01
13	600	0	0	8.000	.000v	.02	.01
14	650	0	0	8.000	.000v	.02	.01
15	700	0	0	8.000	.000v	.02	.01
16	750	0	0	8.000	.000v	.02	.01
17	800	0	0	8.000	.000v	.02	.01
18	850	0	0	8.000	.000v	.03	.01
19	900	0	0	8.000	.000v	.03	.02
20	950	0	0	8.001	.000v	.03	.02
21	1000	0	0	8.001	.000v	.03	.02
22	1050	0	0	8.001	.000v	.04	.02
23	1100	0	0	8.001	.000v	.04	.03
24	1150	0	0	8.001	.000v	.05	.03
25	1200	0	0	8.001	.000v	.06	.03
26	1250	0	0	8.001	.000v	.07	.03
27	1300	0	0	8.001	.000v	.08	.04
28	1350	0	0	8.001	.000v	.10	.04
29	1400	0	0	8.001	.000v	.11	.04
30	1450	0	0	8.001	.000v	.11	.04
31	1500	0	0	8.001	.000v	.11	.04
32	1550	0	0	8.001	.000v	.10	.04
33	1600	0	0	8.001	.000v	.09	.03
34	1650	0	0	8.001	.000v	.08	.03
35	1700	0	0	8.001	.000v	.07	.03
36	1750	0	0	8.001	.000v	.07	.03
37	1800	0	0	8.001	.000v	.06	.03

38	1850	0	0	8.001	.000v	.05	.02
39	1900	0	0	8.001	.000v	.05	.02
40	0	50	0	8.000	.000v	.01	.00
41	50	50	0	8.000	.000v	.01	.00
42	100	50	0	8.000	.000v	.01	.00
43	150	50	0	8.000	.000v	.01	.00
44	200	50	0	8.000	.000v	.01	.00
45	250	50	0	8.000	.000v	.02	.01
46	300	50	0	8.000	.000v	.02	.01
47	350	50	0	8.000	.000v	.02	.01
48	400	50	0	8.000	.000v	.02	.01
49	450	50	0	8.000	.000v	.02	.01
50	500	50	0	8.000	.000v	.02	.01
51	550	50	0	8.000	.000v	.02	.01
52	600	50	0	8.000	.000v	.02	.01
53	650	50	0	8.000	.000v	.02	.01
54	700	50	0	8.000	.000v	.02	.01
55	750	50	0	8.000	.000v	.02	.01
56	800	50	0	8.000	.000v	.03	.01
57	850	50	0	8.001	.000v	.03	.02
58	900	50	0	8.001	.000v	.03	.02
59	950	50	0	8.001	.000v	.03	.02
60	1000	50	0	8.001	.000v	.04	.03
61	1050	50	0	8.001	.000v	.04	.03
62	1100	50	0	8.001	.000v	.05	.03
63	1150	50	0	8.001	.000v	.06	.04
64	1200	50	0	8.001	.000v	.07	.04
65	1250	50	0	8.002	.000v	.09	.05
66	1300	50	0	8.002	.000v	.13	.06
67	1350	50	0	8.003	.000v	.16	.06
68	1400	50	0	8.003	.000v	.16	.06
69	1450	50	0	8.003	.000v	.15	.06
70	1500	50	0	8.002	.000v	.13	.06
71	1550	50	0	8.002	.000v	.11	.05
72	1600	50	0	8.002	.000v	.10	.04
73	1650	50	0	8.001	.000v	.09	.04
74	1700	50	0	8.001	.000v	.08	.03
75	1750	50	0	8.001	.000v	.07	.03
76	1800	50	0	8.001	.000v	.07	.03
77	1850	50	0	8.001	.000v	.06	.03
78	1900	50	0	8.001	.000v	.05	.02
79	0	100	0	8.000	.000v	.01	.00
80	50	100	0	8.000	.000v	.01	.00
81	100	100	0	8.000	.000v	.01	.00
82	150	100	0	8.000	.000v	.01	.00
83	200	100	0	8.000	.000v	.01	.00
84	250	100	0	8.000	.000v	.02	.01
85	300	100	0	8.000	.000v	.02	.01
86	350	100	0	8.000	.000v	.02	.01
87	400	100	0	8.000	.000v	.02	.01
88	450	100	0	8.000	.000v	.02	.01
89	500	100	0	8.000	.000v	.02	.01
90	550	100	0	8.000	.000v	.02	.01
91	600	100	0	8.000	.000v	.02	.01
92	650	100	0	8.000	.000v	.02	.01
93	700	100	0	8.000	.000v	.03	.01
94	750	100	0	8.001	.000v	.03	.01
95	800	100	0	8.001	.000v	.03	.02
96	850	100	0	8.001	.000v	.03	.02
97	900	100	0	8.001	.000v	.04	.03
98	950	100	0	8.001	.000v	.04	.03
99	1000	100	0	8.001	.000v	.04	.03
100	1050	100	0	8.001	.000v	.05	.03
101	1100	100	0	8.001	.000v	.06	.04
102	1150	100	0	8.002	.000v	.08	.05
103	1200	100	0	8.003	.000v	.11	.06
104	1250	100	0	8.004	.000v	.17	.08
105	1300	100	0	8.007	.000v	.27	.11
106	1350	100	0	8.008	.000v	.28	.13
107	1400	100	0	8.009	.000v	.28	.12
108	1450	100	0	8.009	.000v	.24	.11
109	1500	100	0	8.006	.000v	.18	.08
110	1550	100	0	8.004	.000v	.13	.06
111	1600	100	0	8.003	.000v	.11	.05
112	1650	100	0	8.002	.000v	.09	.04
113	1700	100	0	8.002	.000v	.09	.04
114	1750	100	0	8.001	.000v	.07	.03

115	1800	100	0	8.001	.000v	.07	.03
116	1850	100	0	8.001	.000v	.06	.03
117	1900	100	0	8.001	.000v	.06	.03
118	0	150	0	8.000	.000v	.01	.00
119	50	150	0	8.000	.000v	.01	.00
120	100	150	0	8.000	.000v	.01	.00
121	150	150	0	8.000	.000v	.02	.01
122	200	150	0	8.000	.000v	.02	.01
123	250	150	0	8.000	.000v	.02	.01
124	300	150	0	8.000	.000v	.02	.01
125	350	150	0	8.000	.000v	.02	.01
126	400	150	0	8.000	.000v	.02	.01
127	450	150	0	8.000	.000v	.02	.01
128	500	150	0	8.000	.000v	.02	.01
129	550	150	0	8.000	.000v	.02	.01
130	600	150	0	8.000	.000v	.03	.01
131	650	150	0	8.000	.000v	.03	.01
132	700	150	0	8.001	.000v	.03	.01
133	750	150	0	8.001	.000v	.03	.02
134	800	150	0	8.001	.000v	.03	.02
135	850	150	0	8.001	.000v	.03	.03
136	900	150	0	8.001	.000v	.04	.03
137	950	150	0	8.001	.000v	.04	.03
138	1000	150	0	8.001	.000v	.05	.03
139	1050	150	0	8.002	.000v	.06	.04
140	1100	150	0	8.002	.000v	.08	.05
141	1150	150	0	8.004	.000v	.12	.06
142	1200	150	0	8.008	.000v	.25	.12
143	1250	150	0	8.011	.000v	.17	.08
144	1300	150	0	8.007	.000v	.10	.06
145	1350	150	0	8.006	.000v	.07	.05
146	1400	150	0	8.006	.000v	.06	.04
147	1450	150	0	8.006	.000v	.07	.04
148	1500	150	0	8.009	.000v	.10	.06
149	1550	150	0	8.007	.000v	.29	.11
150	1600	150	0	8.006	.000v	.16	.07
151	1650	150	0	8.004	.000v	.11	.06
152	1700	150	0	8.003	.000v	.09	.05
153	1750	150	0	8.002	.000v	.08	.04
154	1800	150	0	8.002	.000v	.07	.04
155	1850	150	0	8.001	.000v	.07	.03
156	1900	150	0	8.001	.000v	.06	.03
157	0	200	0	8.000	.000v	.01	.00
158	50	200	0	8.000	.000v	.02	.00
159	100	200	0	8.000	.000v	.02	.00
160	150	200	0	8.000	.000v	.02	.01
161	200	200	0	8.000	.000v	.02	.01
162	250	200	0	8.000	.000v	.02	.01
163	300	200	0	8.000	.000v	.02	.01
164	350	200	0	8.000	.000v	.02	.01
165	400	200	0	8.000	.000v	.02	.01
166	450	200	0	8.000	.000v	.03	.01
167	500	200	0	8.000	.000v	.02	.01
168	550	200	0	8.000	.000v	.03	.01
169	600	200	0	8.000	.000v	.03	.01
170	650	200	0	8.001	.000v	.03	.02
171	700	200	0	8.001	.000v	.03	.02
172	750	200	0	8.001	.000v	.03	.02
173	800	200	0	8.001	.000v	.04	.02
174	850	200	0	8.001	.000v	.04	.03
175	900	200	0	8.001	.000v	.05	.03
176	950	200	0	8.001	.000v	.05	.04
177	1000	200	0	8.002	.000v	.07	.04
178	1050	200	0	8.003	.000v	.09	.05
179	1100	200	0	8.005	.000v	.13	.07
180	1150	200	0	8.009	.000v	.35	.15
181	1200	200	0	8.008	.000v	.14	.07
182	1250	200	0	8.005	.000v	.09	.05
183	1300	200	0	8.004	.000v	.07	.04
184	1350	200	0	8.003	.000v	.06	.04
185	1400	200	0	8.003	.000v	.05	.03
186	1450	200	0	8.003	.000v	.04	.03
187	1500	200	0	8.004	.000v	.05	.03
188	1550	200	0	8.005	.000v	.07	.04
189	1600	200	0	8.010	.000v	.14	.07
190	1650	200	0	8.009	.000v	.22	.09
191	1700	200	0	8.005	.000v	.13	.06

192	1750	200	0	8.003	.000v	.10	.05
193	1800	200	0	8.002	.000v	.08	.04
194	1850	200	0	8.002	.000v	.07	.04
195	1900	200	0	8.001	.000v	.07	.03
196	0	250	0	8.000	.000v	.02	.00
197	50	250	0	8.000	.000v	.02	.00
198	100	250	0	8.000	.000v	.02	.01
199	150	250	0	8.000	.000v	.02	.01
200	200	250	0	8.000	.000v	.02	.01
201	250	250	0	8.000	.000v	.02	.01
202	300	250	0	8.000	.000v	.02	.01
203	350	250	0	8.000	.000v	.02	.01
204	400	250	0	8.000	.000v	.03	.01
205	450	250	0	8.000	.000v	.03	.01
206	500	250	0	8.000	.000v	.03	.01
207	550	250	0	8.001	.000v	.03	.02
208	600	250	0	8.001	.000v	.03	.02
209	650	250	0	8.001	.000v	.03	.02
210	700	250	0	8.001	.000v	.04	.02
211	750	250	0	8.001	.000v	.04	.03
212	800	250	0	8.001	.000v	.04	.03
213	850	250	0	8.001	.000v	.05	.03
214	900	250	0	8.002	.000v	.06	.04
215	950	250	0	8.002	.000v	.07	.04
216	1000	250	0	8.003	.000v	.10	.06
217	1050	250	0	8.006	.000v	.16	.08
218	1100	250	0	8.011	.000v	.29	.13
219	1150	250	0	8.006	.000v	.12	.06
220	1200	250	0	8.004	.000v	.09	.04
221	1250	250	0	8.003	.000v	.07	.04
222	1300	250	0	8.003	.000v	.05	.03
223	1350	250	0	8.003	.000v	.05	.03
224	1400	250	0	8.002	.000v	.04	.02
225	1450	250	0	8.003	.000v	.04	.02
226	1500	250	0	8.003	.000v	.04	.02
227	1550	250	0	8.003	.000v	.05	.02
228	1600	250	0	8.004	.000v	.06	.03
229	1650	250	0	8.006	.000v	.10	.04
230	1700	250	0	8.007	.000v	.25	.09
231	1750	250	0	8.007	.000v	.17	.08
232	1800	250	0	8.004	.000v	.11	.06
233	1850	250	0	8.003	.000v	.09	.05
234	1900	250	0	8.002	.000v	.08	.04
235	0	300	0	8.000	.000v	.02	.00
236	50	300	0	8.000	.000v	.02	.00
237	100	300	0	8.000	.000v	.02	.01
238	150	300	0	8.000	.000v	.02	.01
239	200	300	0	8.000	.000v	.02	.01
240	250	300	0	8.000	.000v	.02	.01
241	300	300	0	8.000	.000v	.02	.01
242	350	300	0	8.000	.000v	.03	.01
243	400	300	0	8.000	.000v	.03	.01
244	450	300	0	8.000	.000v	.03	.01
245	500	300	0	8.001	.000v	.03	.02
246	550	300	0	8.001	.000v	.03	.02
247	600	300	0	8.001	.000v	.04	.02
248	650	300	0	8.001	.000v	.04	.02
249	700	300	0	8.001	.000v	.05	.03
250	750	300	0	8.001	.000v	.05	.03
251	800	300	0	8.001	.000v	.05	.03
252	850	300	0	8.002	.000v	.06	.04
253	900	300	0	8.002	.000v	.08	.04
254	950	300	0	8.004	.000v	.10	.06
255	1000	300	0	8.007	.000v	.19	.09
256	1050	300	0	8.012	.000v	.21	.10
257	1100	300	0	8.006	.000v	.11	.05
258	1150	300	0	8.004	.000v	.08	.04
259	1200	300	0	8.003	.000v	.06	.04
260	1250	300	0	8.002	.000v	.05	.03
261	1300	300	0	8.002	.000v	.04	.03
262	1350	300	0	8.002	.000v	.04	.02
263	1400	300	0	8.002	.000v	.03	.02
264	1450	300	0	8.002	.000v	.03	.02
265	1500	300	0	8.002	.000v	.03	.01
266	1550	300	0	8.002	.000v	.04	.01
267	1600	300	0	8.003	.000v	.04	.02
268	1650	300	0	8.003	.000v	.06	.02

269	1700	300	0	8.005	.000v	.08	.03
270	1750	300	0	8.008	.000v	.14	.05
271	1800	300	0	8.007	.000v	.30	.10
272	1850	300	0	8.005	.000v	.15	.07
273	1900	300	0	8.003	.000v	.11	.05
274	0	350	0	8.000	.000v	.02	.00
275	50	350	0	8.000	.000v	.02	.01
276	100	350	0	8.000	.000v	.03	.01
277	150	350	0	8.000	.000v	.03	.01
278	200	350	0	8.000	.000v	.03	.01
279	250	350	0	8.000	.000v	.03	.01
280	300	350	0	8.000	.000v	.03	.01
281	350	350	0	8.000	.000v	.04	.02
282	400	350	0	8.000	.000v	.04	.02
283	450	350	0	8.001	.000v	.03	.02
284	500	350	0	8.001	.000v	.03	.02
285	550	350	0	8.001	.000v	.04	.02
286	600	350	0	8.001	.000v	.04	.02
287	650	350	0	8.001	.000v	.04	.03
288	700	350	0	8.001	.000v	.05	.03
289	750	350	0	8.001	.000v	.06	.03
290	800	350	0	8.002	.000v	.07	.04
291	850	350	0	8.003	.000v	.08	.05
292	900	350	0	8.004	.000v	.12	.06
293	950	350	0	8.009	.000v	.25	.12
294	1000	350	0	8.009	.000v	.17	.08
295	1050	350	0	8.005	.000v	.10	.05
296	1100	350	0	8.003	.000v	.07	.04
297	1150	350	0	8.003	.000v	.06	.03
298	1200	350	0	8.002	.000v	.05	.03
299	1250	350	0	8.002	.000v	.04	.02
300	1300	350	0	8.002	.000v	.04	.02
301	1350	350	0	8.002	.000v	.03	.02
302	1400	350	0	8.002	.000v	.03	.02
303	1450	350	0	8.002	.000v	.03	.01
304	1500	350	0	8.002	.000v	.03	.01
305	1550	350	0	8.002	.000v	.03	.01
306	1600	350	0	8.002	.000v	.03	.01
307	1650	350	0	8.002	.000v	.04	.02
308	1700	350	0	8.003	.000v	.05	.02
309	1750	350	0	8.004	.000v	.07	.02
310	1800	350	0	8.005	.000v	.10	.04
311	1850	350	0	8.009	.000v	.19	.07
312	1900	350	0	8.008	.000v	.22	.09
313	0	400	0	8.000	.000v	.02	.00
314	50	400	0	8.000	.000v	.03	.01
315	100	400	0	8.000	.000v	.03	.01
316	150	400	0	8.000	.000v	.03	.01
317	200	400	0	8.000	.000v	.03	.01
318	250	400	0	8.000	.000v	.03	.01
319	300	400	0	8.000	.000v	.04	.01
320	350	400	0	8.000	.000v	.04	.02
321	400	400	0	8.001	.000v	.04	.02
322	450	400	0	8.001	.000v	.04	.02
323	500	400	0	8.001	.000v	.05	.02
324	550	400	0	8.001	.000v	.05	.03
325	600	400	0	8.001	.000v	.05	.03
326	650	400	0	8.001	.000v	.05	.03
327	700	400	0	8.002	.000v	.06	.04
328	750	400	0	8.002	.000v	.07	.04
329	800	400	0	8.003	.000v	.10	.05
330	850	400	0	8.005	.000v	.13	.07
331	900	400	0	8.009	.000v	.35	.14
332	950	400	0	8.008	.000v	.14	.07
333	1000	400	0	8.004	.000v	.09	.05
334	1050	400	0	8.003	.000v	.07	.04
335	1100	400	0	8.003	.000v	.06	.03
336	1150	400	0	8.002	.000v	.05	.03
337	1200	400	0	8.002	.000v	.04	.02
338	1250	400	0	8.002	.000v	.04	.02
339	1300	400	0	8.002	.000v	.03	.02
340	1350	400	0	8.001	.000v	.03	.02
341	1400	400	0	8.001	.000v	.03	.01
342	1450	400	0	8.001	.000v	.02	.01
343	1500	400	0	8.001	.000v	.02	.01
344	1550	400	0	8.002	.000v	.03	.01
345	1600	400	0	8.002	.000v	.03	.01

346	1650	400	0	8.002	.000v	.03	.01
347	1700	400	0	8.002	.000v	.04	.01
348	1750	400	0	8.002	.000v	.05	.02
349	1800	400	0	8.003	.000v	.06	.02
350	1850	400	0	8.004	.000v	.08	.03
351	1900	400	0	8.006	.000v	.13	.04
352	0	450	0	8.000	.000v	.02	.01
353	50	450	0	8.000	.000v	.03	.01
354	100	450	0	8.000	.000v	.03	.01
355	150	450	0	8.000	.000v	.03	.01
356	200	450	0	8.000	.000v	.03	.01
357	250	450	0	8.000	.000v	.04	.01
358	300	450	0	8.000	.000v	.04	.02
359	350	450	0	8.001	.000v	.04	.02
360	400	450	0	8.001	.000v	.05	.02
361	450	450	0	8.001	.000v	.05	.02
362	500	450	0	8.001	.000v	.05	.03
363	550	450	0	8.001	.000v	.06	.03
364	600	450	0	8.001	.000v	.06	.03
365	650	450	0	8.002	.000v	.07	.04
366	700	450	0	8.002	.000v	.08	.04
367	750	450	0	8.003	.000v	.10	.06
368	800	450	0	8.006	.000v	.16	.08
369	850	450	0	8.011	.000v	.29	.13
370	900	450	0	8.006	.000v	.12	.06
371	950	450	0	8.004	.000v	.08	.04
372	1000	450	0	8.003	.000v	.06	.04
373	1050	450	0	8.002	.000v	.05	.03
374	1100	450	0	8.002	.000v	.04	.03
375	1150	450	0	8.002	.000v	.04	.02
376	1200	450	0	8.002	.000v	.04	.02
377	1250	450	0	8.001	.000v	.03	.02
378	1300	450	0	8.001	.000v	.03	.01
379	1350	450	0	8.001	.000v	.03	.01
380	1400	450	0	8.001	.000v	.03	.01
381	1450	450	0	8.001	.000v	.02	.01
382	1500	450	0	8.001	.000v	.02	.01
383	1550	450	0	8.001	.000v	.02	.01
384	1600	450	0	8.001	.000v	.02	.01
385	1650	450	0	8.001	.000v	.03	.01
386	1700	450	0	8.002	.000v	.03	.01
387	1750	450	0	8.002	.000v	.04	.01
388	1800	450	0	8.002	.000v	.05	.01
389	1850	450	0	8.002	.000v	.05	.02
390	1900	450	0	8.003	.000v	.07	.02
391	0	500	0	8.000	.000v	.03	.01
392	50	500	0	8.000	.000v	.03	.01
393	100	500	0	8.000	.000v	.04	.01
394	150	500	0	8.000	.000v	.04	.01
395	200	500	0	8.000	.000v	.04	.01
396	250	500	0	8.001	.000v	.05	.02
397	300	500	0	8.001	.000v	.05	.02
398	350	500	0	8.001	.000v	.05	.02
399	400	500	0	8.001	.000v	.06	.02
400	450	500	0	8.001	.000v	.06	.03
401	500	500	0	8.001	.000v	.06	.03
402	550	500	0	8.001	.000v	.07	.03
403	600	500	0	8.002	.000v	.07	.04
404	650	500	0	8.002	.000v	.09	.05
405	700	500	0	8.004	.000v	.12	.06
406	750	500	0	8.007	.000v	.20	.10
407	800	500	0	8.012^	.000v	.21	.10
408	850	500	0	8.006	.000v	.11	.05
409	900	500	0	8.004	.000v	.08	.04
410	950	500	0	8.003	.000v	.06	.03
411	1000	500	0	8.002	.000v	.05	.03
412	1050	500	0	8.002	.000v	.04	.02
413	1100	500	0	8.002	.000v	.04	.02
414	1150	500	0	8.002	.000v	.03	.02
415	1200	500	0	8.001	.000v	.03	.02
416	1250	500	0	8.001	.000v	.03	.01
417	1300	500	0	8.001	.000v	.03	.01
418	1350	500	0	8.001	.000v	.02	.01
419	1400	500	0	8.001	.000v	.02	.01
420	1450	500	0	8.001	.000v	.02	.01
421	1500	500	0	8.001	.000v	.02	.01
422	1550	500	0	8.001	.000v	.02	.01

423	1600	500	0	8.001	.000v	.02	.01
424	1650	500	0	8.001	.000v	.03	.01
425	1700	500	0	8.001	.000v	.03	.01
426	1750	500	0	8.001	.000v	.03	.01
427	1800	500	0	8.001	.000v	.04	.01
428	1850	500	0	8.002	.000v	.04	.01
429	1900	500	0	8.002	.000v	.05	.02
430	0	550	0	8.000	.000v	.03	.01
431	50	550	0	8.000	.000v	.04	.01
432	100	550	0	8.000	.000v	.04	.01
433	150	550	0	8.000	.000v	.04	.01
434	200	550	0	8.001	.000v	.05	.02
435	250	550	0	8.001	.000v	.05	.02
436	300	550	0	8.001	.000v	.05	.02
437	350	550	0	8.001	.000v	.06	.03
438	400	550	0	8.001	.000v	.07	.03
439	450	550	0	8.001	.000v	.07	.03
440	500	550	0	8.001	.000v	.07	.03
441	550	550	0	8.002	.000v	.08	.04
442	600	550	0	8.003	.000v	.10	.05
443	650	550	0	8.004	.000v	.13	.06
444	700	550	0	8.009	.000v	.25	.12
445	750	550	0	8.009	.000v	.16	.08
446	800	550	0	8.005	.000v	.10	.05
447	850	550	0	8.003	.000v	.07	.04
448	900	550	0	8.003	.000v	.06	.03
449	950	550	0	8.002	.000v	.05	.03
450	1000	550	0	8.002	.000v	.04	.02
451	1050	550	0	8.002	.000v	.04	.02
452	1100	550	0	8.001	.000v	.03	.02
453	1150	550	0	8.001	.000v	.03	.01
454	1200	550	0	8.001	.000v	.03	.01
455	1250	550	0	8.001	.000v	.03	.01
456	1300	550	0	8.001	.000v	.02	.01
457	1350	550	0	8.001	.000v	.02	.01
458	1400	550	0	8.001	.000v	.02	.01
459	1450	550	0	8.001	.000v	.02	.01
460	1500	550	0	8.001	.000v	.02	.01
461	1550	550	0	8.001	.000v	.02	.01
462	1600	550	0	8.001	.000v	.02	.01
463	1650	550	0	8.001	.000v	.02	.01
464	1700	550	0	8.001	.000v	.03	.01
465	1750	550	0	8.001	.000v	.03	.01
466	1800	550	0	8.001	.000v	.03	.01
467	1850	550	0	8.001	.000v	.04	.01
468	1900	550	0	8.001	.000v	.04	.01
469	0	600	0	8.000	.000v	.03	.01
470	50	600	0	8.000	.000v	.04	.01
471	100	600	0	8.000	.000v	.04	.01
472	150	600	0	8.001	.000v	.05	.01
473	200	600	0	8.001	.000v	.05	.02
474	250	600	0	8.001	.000v	.06	.02
475	300	600	0	8.001	.000v	.06	.03
476	350	600	0	8.001	.000v	.07	.03
477	400	600	0	8.001	.000v	.07	.03
478	450	600	0	8.002	.000v	.08	.04
479	500	600	0	8.002	.000v	.09	.04
480	550	600	0	8.003	.000v	.10	.05
481	600	600	0	8.005	.000v	.14	.07
482	650	600	0	8.009	.000v	.34	.15^
483	700	600	0	8.008	.000v	.13	.07
484	750	600	0	8.004	.000v	.08	.05
485	800	600	0	8.003	.000v	.06	.04
486	850	600	0	8.003	.000v	.05	.03
487	900	600	0	8.002	.000v	.04	.03
488	950	600	0	8.002	.000v	.04	.02
489	1000	600	0	8.002	.000v	.04	.02
490	1050	600	0	8.001	.000v	.03	.02
491	1100	600	0	8.001	.000v	.03	.01
492	1150	600	0	8.001	.000v	.03	.01
493	1200	600	0	8.001	.000v	.03	.01
494	1250	600	0	8.001	.000v	.02	.01
495	1300	600	0	8.001	.000v	.02	.01
496	1350	600	0	8.001	.000v	.02	.01
497	1400	600	0	8.001	.000v	.02	.01
498	1450	600	0	8.001	.000v	.02	.01
499	1500	600	0	8.001	.000v	.02	.01

500	1550	600	0	8.001	.000v	.02	.01
501	1600	600	0	8.001	.000v	.02	.01
502	1650	600	0	8.001	.000v	.02	.01
503	1700	600	0	8.001	.000v	.02	.01
504	1750	600	0	8.001	.000v	.03	.01
505	1800	600	0	8.001	.000v	.03	.01
506	1850	600	0	8.001	.000v	.03	.01
507	1900	600	0	8.001	.000v	.03	.01
508	0	650	0	8.000	.000v	.04	.01
509	50	650	0	8.000	.000v	.04	.01
510	100	650	0	8.001	.000v	.05	.01
511	150	650	0	8.001	.000v	.05	.02
512	200	650	0	8.001	.000v	.06	.02
513	250	650	0	8.001	.000v	.07	.02
514	300	650	0	8.001	.000v	.07	.03
515	350	650	0	8.001	.000v	.08	.03
516	400	650	0	8.002	.000v	.09	.04
517	450	650	0	8.002	.000v	.09	.04
518	500	650	0	8.003	.000v	.11	.05
519	550	650	0	8.006	.000v	.16	.08
520	600	650	0	8.011	.000v	.27	.12
521	650	650	0	8.006	.000v	.11	.06
522	700	650	0	8.004	.000v	.07	.05
523	750	650	0	8.003	.000v	.06	.03
524	800	650	0	8.002	.000v	.05	.03
525	850	650	0	8.002	.000v	.04	.03
526	900	650	0	8.002	.000v	.04	.02
527	950	650	0	8.002	.000v	.03	.02
528	1000	650	0	8.001	.000v	.03	.02
529	1050	650	0	8.001	.000v	.03	.01
530	1100	650	0	8.001	.000v	.03	.01
531	1150	650	0	8.001	.000v	.03	.01
532	1200	650	0	8.001	.000v	.02	.01
533	1250	650	0	8.001	.000v	.02	.01
534	1300	650	0	8.001	.000v	.02	.01
535	1350	650	0	8.001	.000v	.02	.01
536	1400	650	0	8.001	.000v	.02	.01
537	1450	650	0	8.001	.000v	.02	.01
538	1500	650	0	8.001	.000v	.02	.01
539	1550	650	0	8.001	.000v	.02	.01
540	1600	650	0	8.001	.000v	.02	.01
541	1650	650	0	8.001	.000v	.02	.01
542	1700	650	0	8.001	.000v	.02	.01
543	1750	650	0	8.001	.000v	.02	.01
544	1800	650	0	8.001	.000v	.03	.01
545	1850	650	0	8.001	.000v	.03	.01
546	1900	650	0	8.001	.000v	.03	.01
547	0	700	0	8.000	.000v	.04	.01
548	50	700	0	8.001	.000v	.05	.01
549	100	700	0	8.001	.000v	.05	.02
550	150	700	0	8.001	.000v	.06	.02
551	200	700	0	8.001	.000v	.07	.02
552	250	700	0	8.001	.000v	.08	.03
553	300	700	0	8.001	.000v	.09	.04
554	350	700	0	8.002	.000v	.09	.04
555	400	700	0	8.002	.000v	.10	.05
556	450	700	0	8.003	.000v	.12	.06
557	500	700	0	8.007	.000v	.19	.09
558	550	700	0	8.012	.000v	.18	.09
559	600	700	0	8.006	.000v	.09	.06
560	650	700	0	8.004	.000v	.07	.04
561	700	700	0	8.003	.000v	.05	.03
562	750	700	0	8.002	.000v	.04	.03
563	800	700	0	8.002	.000v	.04	.02
564	850	700	0	8.002	.000v	.03	.02
565	900	700	0	8.001	.000v	.03	.02
566	950	700	0	8.001	.000v	.03	.02
567	1000	700	0	8.001	.000v	.03	.01
568	1050	700	0	8.001	.000v	.03	.01
569	1100	700	0	8.001	.000v	.02	.01
570	1150	700	0	8.001	.000v	.02	.01
571	1200	700	0	8.001	.000v	.02	.01
572	1250	700	0	8.001	.000v	.02	.01
573	1300	700	0	8.001	.000v	.02	.01
574	1350	700	0	8.001	.000v	.02	.01
575	1400	700	0	8.001	.000v	.02	.01
576	1450	700	0	8.001	.000v	.02	.01

577	1500	700	0	8.001	.000v	.02	.01
578	1550	700	0	8.001	.000v	.02	.01
579	1600	700	0	8.001	.000v	.02	.01
580	1650	700	0	8.001	.000v	.02	.01
581	1700	700	0	8.001	.000v	.02	.01
582	1750	700	0	8.001	.000v	.02	.01
583	1800	700	0	8.001	.000v	.02	.01
584	1850	700	0	8.001	.000v	.02	.01
585	1900	700	0	8.001	.000v	.03	.01
586	0	750	0	8.000	.000v	.04	.01
587	50	750	0	8.001	.000v	.05	.01
588	100	750	0	8.001	.000v	.06	.02
589	150	750	0	8.001	.000v	.07	.02
590	200	750	0	8.001	.000v	.08	.03
591	250	750	0	8.001	.000v	.09	.03
592	300	750	0	8.002	.000v	.10	.04
593	350	750	0	8.002	.000v	.11	.05
594	400	750	0	8.004	.000v	.14	.07
595	450	750	0	8.009	.000v	.24	.12
596	500	750	0	8.009	.000v	.14	.07
597	550	750	0	8.005	.000v	.08	.05
598	600	750	0	8.003	.000v	.06	.04
599	650	750	0	8.003	.000v	.05	.03
600	700	750	0	8.002	.000v	.04	.02
601	750	750	0	8.002	.000v	.04	.02
602	800	750	0	8.002	.000v	.03	.02
603	850	750	0	8.001	.000v	.03	.02
604	900	750	0	8.001	.000v	.03	.02
605	950	750	0	8.001	.000v	.03	.01
606	1000	750	0	8.001	.000v	.02	.01
607	1050	750	0	8.001	.000v	.02	.01
608	1100	750	0	8.001	.000v	.02	.01
609	1150	750	0	8.001	.000v	.02	.01
610	1200	750	0	8.001	.000v	.02	.01
611	1250	750	0	8.001	.000v	.02	.01
612	1300	750	0	8.001	.000v	.02	.01
613	1350	750	0	8.001	.000v	.02	.01
614	1400	750	0	8.001	.000v	.02	.01
615	1450	750	0	8.001	.000v	.02	.01
616	1500	750	0	8.001	.000v	.02	.01
617	1550	750	0	8.001	.000v	.01	.00
618	1600	750	0	8.001	.000v	.01	.00
619	1650	750	0	8.001	.000v	.02	.00
620	1700	750	0	8.001	.000v	.02	.01
621	1750	750	0	8.000	.000v	.02	.01
622	1800	750	0	8.000	.000v	.02	.01
623	1850	750	0	8.000	.000v	.02	.01
624	1900	750	0	8.000	.000v	.02	.01
625	0	800	0	8.001	.000v	.04	.01
626	50	800	0	8.001	.000v	.05	.01
627	100	800	0	8.001	.000v	.06	.02
628	150	800	0	8.001	.000v	.08	.02
629	200	800	0	8.001	.000v	.09	.03
630	250	800	0	8.002	.000v	.11	.04
631	300	800	0	8.003	.000v	.12	.06
632	350	800	0	8.005	.000v	.16	.08
633	400	800	0	8.009	.000v	.30	.14
634	450	800	0	8.008	.000v	.10	.06
635	500	800	0	8.004	.000v	.07	.04
636	550	800	0	8.003	.000v	.05	.03
637	600	800	0	8.002	.000v	.04	.03
638	650	800	0	8.002	.000v	.04	.02
639	700	800	0	8.002	.000v	.03	.02
640	750	800	0	8.002	.000v	.03	.02
641	800	800	0	8.001	.000v	.03	.02
642	850	800	0	8.001	.000v	.03	.02
643	900	800	0	8.001	.000v	.03	.01
644	950	800	0	8.001	.000v	.02	.01
645	1000	800	0	8.001	.000v	.02	.01
646	1050	800	0	8.001	.000v	.02	.01
647	1100	800	0	8.001	.000v	.02	.01
648	1150	800	0	8.001	.000v	.02	.01
649	1200	800	0	8.001	.000v	.02	.01
650	1250	800	0	8.001	.000v	.02	.01
651	1300	800	0	8.001	.000v	.02	.01
652	1350	800	0	8.001	.000v	.02	.01
653	1400	800	0	8.001	.000v	.02	.01

654	1450	800	0	8.001	.000v	.02	.01
655	1500	800	0	8.001	.000v	.02	.01
656	1550	800	0	8.001	.000v	.01	.00
657	1600	800	0	8.000	.000v	.01	.00
658	1650	800	0	8.000	.000v	.01	.00
659	1700	800	0	8.000	.000v	.02	.00
660	1750	800	0	8.000	.000v	.02	.00
661	1800	800	0	8.000	.000v	.02	.01
662	1850	800	0	8.000	.000v	.02	.01
663	1900	800	0	8.000	.000v	.02	.01
664	0	850	0	8.001	.000v	.04	.01
665	50	850	0	8.001	.000v	.06	.01
666	100	850	0	8.001	.000v	.07	.02
667	150	850	0	8.001	.000v	.09	.03
668	200	850	0	8.002	.000v	.11	.04
669	250	850	0	8.003	.000v	.13	.06
670	300	850	0	8.005	.000v	.17	.08
671	350	850	0	8.011	.000v	.20	.11
672	400	850	0	8.006	.000v	.08	.06
673	450	850	0	8.004	.000v	.05	.04
674	500	850	0	8.003	.000v	.05	.03
675	550	850	0	8.002	.000v	.04	.03
676	600	850	0	8.002	.000v	.03	.02
677	650	850	0	8.002	.000v	.03	.02
678	700	850	0	8.001	.000v	.03	.02
679	750	850	0	8.001	.000v	.03	.02
680	800	850	0	8.001	.000v	.02	.02
681	850	850	0	8.001	.000v	.02	.02
682	900	850	0	8.001	.000v	.02	.01
683	950	850	0	8.001	.000v	.02	.01
684	1000	850	0	8.001	.000v	.02	.01
685	1050	850	0	8.001	.000v	.02	.01
686	1100	850	0	8.001	.000v	.02	.01
687	1150	850	0	8.001	.000v	.02	.01
688	1200	850	0	8.001	.000v	.02	.01
689	1250	850	0	8.001	.000v	.02	.01
690	1300	850	0	8.001	.000v	.02	.01
691	1350	850	0	8.001	.000v	.02	.01
692	1400	850	0	8.001	.000v	.01	.01
693	1450	850	0	8.000	.000v	.01	.00
694	1500	850	0	8.000	.000v	.02	.00
695	1550	850	0	8.000	.000v	.01	.00
696	1600	850	0	8.000	.000v	.01	.00
697	1650	850	0	8.000	.000v	.01	.00
698	1700	850	0	8.000	.000v	.01	.00
699	1750	850	0	8.000	.000v	.02	.00
700	1800	850	0	8.000	.000v	.02	.00
701	1850	850	0	8.000	.000v	.02	.00
702	1900	850	0	8.000	.000v	.02	.00
703	0	900	0	8.001	.000v	.04	.01
704	50	900	0	8.001	.000v	.06	.01
705	100	900	0	8.001	.000v	.08	.02
706	150	900	0	8.002	.000v	.10	.03
707	200	900	0	8.002	.000v	.13	.05
708	250	900	0	8.005	.000v	.18	.08
709	300	900	0	8.011	.000v	.19	.11
710	350	900	0	8.006	.000v	.07	.05
711	400	900	0	8.004	.000v	.05	.04
712	450	900	0	8.003	.000v	.04	.03
713	500	900	0	8.002	.000v	.03	.03
714	550	900	0	8.002	.000v	.03	.02
715	600	900	0	8.002	.000v	.03	.02
716	650	900	0	8.001	.000v	.03	.02
717	700	900	0	8.001	.000v	.02	.02
718	750	900	0	8.001	.000v	.02	.02
719	800	900	0	8.001	.000v	.02	.02
720	850	900	0	8.001	.000v	.02	.01
721	900	900	0	8.001	.000v	.02	.01
722	950	900	0	8.001	.000v	.02	.01
723	1000	900	0	8.001	.000v	.02	.01
724	1050	900	0	8.001	.000v	.02	.01
725	1100	900	0	8.001	.000v	.02	.01
726	1150	900	0	8.001	.000v	.02	.01
727	1200	900	0	8.001	.000v	.02	.01
728	1250	900	0	8.001	.000v	.02	.01
729	1300	900	0	8.001	.000v	.02	.01
730	1350	900	0	8.001	.000v	.02	.01

731	1400	900	0	8.000	.000v	.01	.00
732	1450	900	0	8.000	.000v	.01	.00
733	1500	900	0	8.000	.000v	.01	.00
734	1550	900	0	8.000	.000v	.01	.00
735	1600	900	0	8.000	.000v	.01	.00
736	1650	900	0	8.000	.000v	.01	.00
737	1700	900	0	8.000	.000v	.01	.00
738	1750	900	0	8.000	.000v	.02	.00
739	1800	900	0	8.000	.000v	.02	.00
740	1850	900	0	8.000	.000v	.02	.00
741	1900	900	0	8.000	.000v	.02	.00
742	0	950	0	8.001	.000v	.04	.01
743	50	950	0	8.001	.000v	.06	.01
744	100	950	0	8.001	.000v	.08	.02
745	150	950	0	8.002	.000v	.11	.04
746	200	950	0	8.004	.000v	.16	.06
747	250	950	0	8.009	.000v	.31	.13
748	300	950	0	8.006	.000v	.07	.06
749	350	950	0	8.004	.000v	.05	.04
750	400	950	0	8.003	.000v	.04	.03
751	450	950	0	8.002	.000v	.03	.03
752	500	950	0	8.002	.000v	.03	.02
753	550	950	0	8.002	.000v	.03	.02
754	600	950	0	8.001	.000v	.03	.02
755	650	950	0	8.001	.000v	.02	.02
756	700	950	0	8.001	.000v	.02	.02
757	750	950	0	8.001	.000v	.02	.02
758	800	950	0	8.001	.000v	.02	.02
759	850	950	0	8.001	.000v	.02	.01
760	900	950	0	8.001	.000v	.02	.01
761	950	950	0	8.001	.000v	.02	.01
762	1000	950	0	8.001	.000v	.02	.01
763	1050	950	0	8.001	.000v	.02	.01
764	1100	950	0	8.001	.000v	.02	.01
765	1150	950	0	8.001	.000v	.02	.01
766	1200	950	0	8.001	.000v	.02	.01
767	1250	950	0	8.001	.000v	.02	.01
768	1300	950	0	8.000	.000v	.02	.00
769	1350	950	0	8.000	.000v	.01	.00
770	1400	950	0	8.000	.000v	.01	.00
771	1450	950	0	8.000	.000v	.01	.00
772	1500	950	0	8.000	.000v	.01	.00
773	1550	950	0	8.000	.000v	.01	.00
774	1600	950	0	8.000	.000v	.01	.00
775	1650	950	0	8.000	.000v	.01	.00
776	1700	950	0	8.000	.000v	.01	.00
777	1750	950	0	8.000	.000v	.01	.00
778	1800	950	0	8.000	.000v	.02	.00
779	1850	950	0	8.000	.000v	.02	.00
780	1900	950	0	8.000	.000v	.02	.00
781	0	1000	0	8.001	.000v	.04	.01
782	50	1000	0	8.001	.000v	.06	.01
783	100	1000	0	8.002	.000v	.09	.02
784	150	1000	0	8.003	.000v	.14	.04
785	200	1000	0	8.007	.000v	.23	.10
786	250	1000	0	8.008	.000v	.10	.07
787	300	1000	0	8.004	.000v	.05	.05
788	350	1000	0	8.003	.000v	.04	.04
789	400	1000	0	8.002	.000v	.03	.03
790	450	1000	0	8.002	.000v	.03	.03
791	500	1000	0	8.002	.000v	.03	.02
792	550	1000	0	8.001	.000v	.02	.02
793	600	1000	0	8.001	.000v	.02	.02
794	650	1000	0	8.001	.000v	.02	.02
795	700	1000	0	8.001	.000v	.02	.02
796	750	1000	0	8.001	.000v	.02	.02
797	800	1000	0	8.001	.000v	.02	.01
798	850	1000	0	8.001	.000v	.02	.01
799	900	1000	0	8.001	.000v	.02	.01
800	950	1000	0	8.001	.000v	.02	.01
801	1000	1000	0	8.001	.000v	.02	.01
802	1050	1000	0	8.001	.000v	.02	.01
803	1100	1000	0	8.001	.000v	.02	.01
804	1150	1000	0	8.001	.000v	.02	.01
805	1200	1000	0	8.001	.000v	.02	.01
806	1250	1000	0	8.000	.000v	.01	.01
807	1300	1000	0	8.000	.000v	.01	.00

808	1350	1000	0	8.000	.000v	.01	.00
809	1400	1000	0	8.000	.000v	.01	.00
810	1450	1000	0	8.000	.000v	.01	.00
811	1500	1000	0	8.000	.000v	.01	.00
812	1550	1000	0	8.000	.000v	.01	.00
813	1600	1000	0	8.000	.000v	.01	.00
814	1650	1000	0	8.000	.000v	.01	.00
815	1700	1000	0	8.000	.000v	.01	.00
816	1750	1000	0	8.000	.000v	.01	.00
817	1800	1000	0	8.000	.000v	.01	.00
818	1850	1000	0	8.000	.000v	.02	.00
819	1900	1000	0	8.000	.000v	.02	.00
820	0	1050	0	8.001	.000v	.04	.01
821	50	1050	0	8.001	.000v	.06	.02
822	100	1050	0	8.002	.000v	.09	.02
823	150	1050	0	8.004	.000v	.16	.05
824	200	1050	0	8.008	.000v	.30	.13
825	250	1050	0	8.005	.000v	.07	.06
826	300	1050	0	8.003	.000v	.05	.04
827	350	1050	0	8.002	.000v	.04	.03
828	400	1050	0	8.002	.000v	.03	.03
829	450	1050	0	8.002	.000v	.03	.02
830	500	1050	0	8.001	.000v	.03	.02
831	550	1050	0	8.001	.000v	.02	.02
832	600	1050	0	8.001	.000v	.02	.02
833	650	1050	0	8.001	.000v	.02	.02
834	700	1050	0	8.001	.000v	.02	.02
835	750	1050	0	8.001	.000v	.02	.02
836	800	1050	0	8.001	.000v	.02	.01
837	850	1050	0	8.001	.000v	.02	.01
838	900	1050	0	8.001	.000v	.02	.01
839	950	1050	0	8.001	.000v	.02	.01
840	1000	1050	0	8.001	.000v	.02	.01
841	1050	1050	0	8.001	.000v	.02	.01
842	1100	1050	0	8.000	.000v	.01	.01
843	1150	1050	0	8.000	.000v	.02	.01
844	1200	1050	0	8.000	.000v	.02	.01
845	1250	1050	0	8.000	.000v	.01	.00
846	1300	1050	0	8.000	.000v	.01	.00
847	1350	1050	0	8.000	.000v	.01	.00
848	1400	1050	0	8.000	.000v	.01	.00
849	1450	1050	0	8.000	.000v	.01	.00
850	1500	1050	0	8.000	.000v	.01	.00
851	1550	1050	0	8.000	.000v	.01	.00
852	1600	1050	0	8.000	.000v	.01	.00
853	1650	1050	0	8.000	.000v	.01	.00
854	1700	1050	0	8.000	.000v	.01	.00
855	1750	1050	0	8.000	.000v	.01	.00
856	1800	1050	0	8.000	.000v	.01	.00
857	1850	1050	0	8.000	.000v	.01	.00
858	1900	1050	0	8.000	.000v	.01	.00
859	0	1100	0	8.001	.000v	.04	.01
860	50	1100	0	8.002	.000v	.06	.02
861	100	1100	0	8.002	.000v	.09	.03
862	150	1100	0	8.005	.000v	.17	.06
863	200	1100	0	8.010	.000v	.13	.10
864	250	1100	0	8.004	.000v	.07	.05
865	300	1100	0	8.003	.000v	.05	.04
866	350	1100	0	8.002	.000v	.04	.03
867	400	1100	0	8.002	.000v	.03	.03
868	450	1100	0	8.001	.000v	.03	.02
869	500	1100	0	8.001	.000v	.03	.02
870	550	1100	0	8.001	.000v	.02	.02
871	600	1100	0	8.001	.000v	.02	.02
872	650	1100	0	8.001	.000v	.02	.02
873	700	1100	0	8.001	.000v	.02	.02
874	750	1100	0	8.001	.000v	.02	.01
875	800	1100	0	8.001	.000v	.02	.01
876	850	1100	0	8.001	.000v	.02	.01
877	900	1100	0	8.001	.000v	.02	.01
878	950	1100	0	8.001	.000v	.02	.01
879	1000	1100	0	8.001	.000v	.02	.01
880	1050	1100	0	8.000	.000v	.02	.01
881	1100	1100	0	8.000	.000v	.01	.01
882	1150	1100	0	8.000	.000v	.01	.01
883	1200	1100	0	8.000	.000v	.01	.00
884	1250	1100	0	8.000	.000v	.01	.00

885	1300	1100	0	8.000	.000v	.01	.00
886	1350	1100	0	8.000	.000v	.01	.00
887	1400	1100	0	8.000	.000v	.01	.00
888	1450	1100	0	8.000	.000v	.01	.00
889	1500	1100	0	8.000	.000v	.01	.00
890	1550	1100	0	8.000	.000v	.01	.00
891	1600	1100	0	8.000	.000v	.01	.00
892	1650	1100	0	8.000	.000v	.00	.00
893	1700	1100	0	8.000	.000v	.00	.00
894	1750	1100	0	8.000	.000v	.01	.00
895	1800	1100	0	8.000	.000v	.01	.00
896	1850	1100	0	8.000	.000v	.01	.00
897	1900	1100	0	8.000	.000v	.01	.00
898	0	1150	0	8.001	.000v	.03	.01
899	50	1150	0	8.002	.000v	.05	.02
900	100	1150	0	8.003	.000v	.09	.03
901	150	1150	0	8.006	.000v	.19	.06
902	200	1150	0	8.008	.000v	.13	.08
903	250	1150	0	8.004	.000v	.07	.05
904	300	1150	0	8.002	.000v	.05	.04
905	350	1150	0	8.002	.000v	.04	.03
906	400	1150	0	8.002	.000v	.03	.03
907	450	1150	0	8.001	.000v	.03	.02
908	500	1150	0	8.001	.000v	.03	.02
909	550	1150	0	8.001	.000v	.02	.02
910	600	1150	0	8.001	.000v	.02	.02
911	650	1150	0	8.001	.000v	.02	.02
912	700	1150	0	8.001	.000v	.02	.02
913	750	1150	0	8.001	.000v	.02	.01
914	800	1150	0	8.001	.000v	.02	.01
915	850	1150	0	8.001	.000v	.02	.01
916	900	1150	0	8.001	.000v	.02	.01
917	950	1150	0	8.001	.000v	.02	.01
918	1000	1150	0	8.000	.000v	.02	.01
919	1050	1150	0	8.000	.000v	.01	.01
920	1100	1150	0	8.000	.000v	.01	.01
921	1150	1150	0	8.000	.000v	.01	.01
922	1200	1150	0	8.000	.000v	.01	.00
923	1250	1150	0	8.000	.000v	.01	.00
924	1300	1150	0	8.000	.000v	.01	.00
925	1350	1150	0	8.000	.000v	.01	.00
926	1400	1150	0	8.000	.000v	.01	.00
927	1450	1150	0	8.000	.000v	.01	.00
928	1500	1150	0	8.000	.000v	.01	.00
929	1550	1150	0	8.000	.000v	.01	.00
930	1600	1150	0	8.000	.000v	.00	.00
931	1650	1150	0	8.000	.000v	.00	.00
932	1700	1150	0	8.000	.000v	.00	.00
933	1750	1150	0	8.000	.000v	.00	.00
934	1800	1150	0	8.000	.000v	.00	.00
935	1850	1150	0	8.000	.000v	.01	.00
936	1900	1150	0	8.000	.000v	.01	.00
937	0	1200	0	8.001	.000v	.03	.01
938	50	1200	0	8.002	.000v	.06	.02
939	100	1200	0	8.003	.000v	.09	.03
940	150	1200	0	8.007	.000v	.18	.07
941	200	1200	0	8.007	.000v	.14	.08
942	250	1200	0	8.003	.000v	.08	.05
943	300	1200	0	8.002	.000v	.05	.03
944	350	1200	0	8.002	.000v	.04	.03
945	400	1200	0	8.002	.000v	.04	.03
946	450	1200	0	8.001	.000v	.03	.02
947	500	1200	0	8.001	.000v	.02	.02
948	550	1200	0	8.001	.000v	.02	.02
949	600	1200	0	8.001	.000v	.02	.02
950	650	1200	0	8.001	.000v	.02	.02
951	700	1200	0	8.001	.000v	.02	.02
952	750	1200	0	8.001	.000v	.02	.01
953	800	1200	0	8.001	.000v	.02	.01
954	850	1200	0	8.001	.000v	.02	.01
955	900	1200	0	8.001	.000v	.02	.01
956	950	1200	0	8.000	.000v	.01	.01
957	1000	1200	0	8.000	.000v	.01	.01
958	1050	1200	0	8.000	.000v	.01	.01
959	1100	1200	0	8.000	.000v	.01	.01
960	1150	1200	0	8.000	.000v	.01	.01
961	1200	1200	0	8.000	.000v	.01	.00

962	1250	1200	0	8.000	.000v	.01	.00
963	1300	1200	0	8.000	.000v	.01	.00
964	1350	1200	0	8.000	.000v	.01	.00
965	1400	1200	0	8.000	.000v	.01	.00
966	1450	1200	0	8.000	.000v	.01	.00
967	1500	1200	0	8.000	.000v	.00	.00
968	1550	1200	0	8.000	.000v	.00	.00
969	1600	1200	0	8.000	.000v	.00	.00
970	1650	1200	0	8.000	.000v	.00	.00
971	1700	1200	0	8.000	.000v	.00	.00
972	1750	1200	0	8.000	.000v	.00	.00
973	1800	1200	0	8.000	.000v	.00	.00
974	1850	1200	0	8.000	.000v	.00	.00
975	1900	1200	0	8.000	.000v	.00	.00
976	0	1250	0	8.001	.000v	.03	.01
977	50	1250	0	8.002	.000v	.05	.02
978	100	1250	0	8.003	.000v	.08	.03
979	150	1250	0	8.007	.000v	.16	.07
980	200	1250	0	8.007	.000v	.15	.08
981	250	1250	0	8.003	.000v	.08	.05
982	300	1250	0	8.002	.000v	.06	.04
983	350	1250	0	8.002	.000v	.04	.03
984	400	1250	0	8.001	.000v	.04	.03
985	450	1250	0	8.001	.000v	.03	.02
986	500	1250	0	8.001	.000v	.03	.02
987	550	1250	0	8.001	.000v	.02	.02
988	600	1250	0	8.001	.000v	.02	.02
989	650	1250	0	8.001	.000v	.02	.02
990	700	1250	0	8.001	.000v	.02	.02
991	750	1250	0	8.001	.000v	.02	.01
992	800	1250	0	8.001	.000v	.02	.01
993	850	1250	0	8.001	.000v	.01	.01
994	900	1250	0	8.001	.000v	.01	.01
995	950	1250	0	8.000	.000v	.01	.01
996	1000	1250	0	8.000	.000v	.01	.01
997	1050	1250	0	8.000	.000v	.01	.01
998	1100	1250	0	8.000	.000v	.01	.01
999	1150	1250	0	8.000	.000v	.01	.01
1000	1200	1250	0	8.000	.000v	.01	.00
1001	1250	1250	0	8.000	.000v	.01	.00
1002	1300	1250	0	8.000	.000v	.01	.00
1003	1350	1250	0	8.000	.000v	.01	.00
1004	1400	1250	0	8.000	.000v	.01	.00
1005	1450	1250	0	8.000	.000v	.00	.00
1006	1500	1250	0	8.000	.000v	.00	.00
1007	1550	1250	0	8.000	.000v	.00	.00
1008	1600	1250	0	8.000	.000v	.00	.00
1009	1650	1250	0	8.000	.000v	.00	.00
1010	1700	1250	0	8.000	.000v	.00	.00
1011	1750	1250	0	8.000	.000v	.00	.00
1012	1800	1250	0	8.000	.000v	.00	.00
1013	1850	1250	0	8.000	.000v	.00	.00
1014	1900	1250	0	8.000	.000v	.00	.00
1015	0	1300	0	8.001	.000v	.03	.01
1016	50	1300	0	8.002	.000v	.05	.02
1017	100	1300	0	8.003	.000v	.08	.03
1018	150	1300	0	8.006	.000v	.15	.06
1019	200	1300	0	8.008	.000v	.17	.09
1020	250	1300	0	8.003	.000v	.08	.05
1021	300	1300	0	8.002	.000v	.06	.04
1022	350	1300	0	8.002	.000v	.04	.03
1023	400	1300	0	8.001	.000v	.04	.03
1024	450	1300	0	8.001	.000v	.03	.02
1025	500	1300	0	8.001	.000v	.03	.02
1026	550	1300	0	8.001	.000v	.03	.02
1027	600	1300	0	8.001	.000v	.02	.02
1028	650	1300	0	8.001	.000v	.02	.02
1029	700	1300	0	8.001	.000v	.02	.02
1030	750	1300	0	8.001	.000v	.02	.01
1031	800	1300	0	8.001	.000v	.02	.01
1032	850	1300	0	8.001	.000v	.02	.01
1033	900	1300	0	8.000	.000v	.01	.01
1034	950	1300	0	8.000	.000v	.01	.01
1035	1000	1300	0	8.000	.000v	.01	.01
1036	1050	1300	0	8.000	.000v	.01	.01
1037	1100	1300	0	8.000	.000v	.01	.01
1038	1150	1300	0	8.000	.000v	.01	.01

1039	1200	1300	0	8.000	.000v	.01	.00
1040	1250	1300	0	8.000	.000v	.01	.00
1041	1300	1300	0	8.000	.000v	.01	.00
1042	1350	1300	0	8.000	.000v	.01	.00
1043	1400	1300	0	8.000v	.000v	.00v	.00v
1044	1450	1300	0	8.000v	.000v	.00v	.00v
1045	1500	1300	0	8.000v	.000v	.00v	.00v
1046	1550	1300	0	8.000	.000v	.00v	.00v
1047	1600	1300	0	8.000	.000v	.00	.00
1048	1650	1300	0	8.000	.000v	.00	.00
1049	1700	1300	0	8.000	.000v	.00	.00
1050	1750	1300	0	8.000	.000v	.00	.00
1051	1800	1300	0	8.000	.000v	.00	.00
1052	1850	1300	0	8.000	.000v	.00	.00
1053	1900	1300	0	8.000	.000v	.00	.00
1054	0	1350	0	8.001	.000v	.03	.01
1055	50	1350	0	8.002	.000v	.05	.01
1056	100	1350	0	8.003	.000v	.07	.02
1057	150	1350	0	8.005	.000v	.14	.05
1058	200	1350	0	8.009	.000v	.19	.10
1059	250	1350	0	8.003	.000v	.09	.05
1060	300	1350	0	8.002	.000v	.06	.04
1061	350	1350	0	8.002	.000v	.04	.03
1062	400	1350	0	8.001	.000v	.04	.03
1063	450	1350	0	8.001	.000v	.03	.02
1064	500	1350	0	8.001	.000v	.03	.02
1065	550	1350	0	8.001	.000v	.02	.02
1066	600	1350	0	8.001	.000v	.02	.02
1067	650	1350	0	8.001	.000v	.02	.02
1068	700	1350	0	8.001	.000v	.02	.02
1069	750	1350	0	8.001	.000v	.02	.01
1070	800	1350	0	8.001	.000v	.02	.01
1071	850	1350	0	8.001	.000v	.02	.01
1072	900	1350	0	8.000	.000v	.01	.01
1073	950	1350	0	8.000	.000v	.01	.01
1074	1000	1350	0	8.000	.000v	.01	.01
1075	1050	1350	0	8.000	.000v	.01	.01
1076	1100	1350	0	8.000	.000v	.01	.01
1077	1150	1350	0	8.000	.000v	.01	.01
1078	1200	1350	0	8.000	.000v	.01	.00
1079	1250	1350	0	8.000	.000v	.01	.00
1080	1300	1350	0	8.000	.000v	.01	.00
1081	1350	1350	0	8.000v	.000v	.00v	.00v
1082	1400	1350	0	8.000v	.000v	.00v	.00v
1083	1450	1350	0	8.000v	.000v	.00v	.00v
1084	1500	1350	0	8.000v	.000v	.00v	.00v
1085	1550	1350	0	8.000v	.000v	.00v	.00v
1086	1600	1350	0	8.000v	.000v	.00v	.00v
1087	1650	1350	0	8.000v	.000v	.00v	.00v
1088	1700	1350	0	8.000	.000v	.00v	.00v
1089	1750	1350	0	8.000	.000v	.00	.00
1090	1800	1350	0	8.000	.000v	.00	.00
1091	1850	1350	0	8.000	.000v	.00	.00
1092	1900	1350	0	8.000	.000v	.00	.00
1093	0	1400	0	8.001	.000v	.03	.01
1094	50	1400	0	8.002	.000v	.04	.01
1095	100	1400	0	8.003	.000v	.07	.02
1096	150	1400	0	8.005	.000v	.12	.04
1097	200	1400	0	8.009	.000v	.22	.11
1098	250	1400	0	8.004	.000v	.09	.06
1099	300	1400	0	8.002	.000v	.06	.04
1100	350	1400	0	8.002	.000v	.04	.03
1101	400	1400	0	8.001	.000v	.04	.03
1102	450	1400	0	8.001	.000v	.03	.02
1103	500	1400	0	8.001	.000v	.03	.02
1104	550	1400	0	8.001	.000v	.03	.02
1105	600	1400	0	8.001	.000v	.02	.02
1106	650	1400	0	8.001	.000v	.02	.02
1107	700	1400	0	8.001	.000v	.02	.02
1108	750	1400	0	8.001	.000v	.02	.01
1109	800	1400	0	8.001	.000v	.02	.01
1110	850	1400	0	8.001	.000v	.02	.01
1111	900	1400	0	8.000	.000v	.01	.01
1112	950	1400	0	8.000	.000v	.01	.01
1113	1000	1400	0	8.000	.000v	.01	.01
1114	1050	1400	0	8.000	.000v	.01	.01
1115	1100	1400	0	8.000	.000v	.01	.01

1116	1150	1400	0	8.000	.000v	.01	.01
1117	1200	1400	0	8.000	.000v	.01	.00
1118	1250	1400	0	8.000	.000v	.01	.00
1119	1300	1400	0	8.000v	.000v	.00v	.00v
1120	1350	1400	0	8.000v	.000v	.00v	.00v
1121	1400	1400	0	8.000v	.000v	.00v	.00v
1122	1450	1400	0	8.000v	.000v	.00v	.00v
1123	1500	1400	0	8.000v	.000v	.00v	.00v
1124	1550	1400	0	8.000v	.000v	.00v	.00v
1125	1600	1400	0	8.000v	.000v	.00v	.00v
1126	1650	1400	0	8.000v	.000v	.00v	.00v
1127	1700	1400	0	8.000v	.000v	.00v	.00v
1128	1750	1400	0	8.000v	.000v	.00v	.00v
1129	1800	1400	0	8.000v	.000v	.00v	.00v
1130	1850	1400	0	8.000v	.000v	.00v	.00v
1131	1900	1400	0	8.000v	.000v	.00v	.00v
1132	0	1450	0	8.001	.000v	.02	.01
1133	50	1450	0	8.002	.000v	.04	.01
1134	100	1450	0	8.002	.000v	.07	.02
1135	150	1450	0	8.005	.000v	.12	.04
1136	200	1450	0	8.008	.000v	.26	.13
1137	250	1450	0	8.004	.000v	.10	.06
1138	300	1450	0	8.002	.000v	.06	.04
1139	350	1450	0	8.002	.000v	.05	.03
1140	400	1450	0	8.001	.000v	.04	.03
1141	450	1450	0	8.001	.000v	.03	.02
1142	500	1450	0	8.001	.000v	.03	.02
1143	550	1450	0	8.001	.000v	.03	.02
1144	600	1450	0	8.001	.000v	.02	.02
1145	650	1450	0	8.001	.000v	.02	.02
1146	700	1450	0	8.001	.000v	.02	.02
1147	750	1450	0	8.001	.000v	.02	.01
1148	800	1450	0	8.001	.000v	.02	.01
1149	850	1450	0	8.000	.000v	.02	.01
1150	900	1450	0	8.000	.000v	.02	.01
1151	950	1450	0	8.000	.000v	.01	.01
1152	1000	1450	0	8.000	.000v	.01	.01
1153	1050	1450	0	8.000	.000v	.01	.01
1154	1100	1450	0	8.000	.000v	.01	.01
1155	1150	1450	0	8.000	.000v	.01	.01
1156	1200	1450	0	8.000v	.000v	.00v	.00v
1157	1250	1450	0	8.000v	.000v	.00v	.00v
1158	1300	1450	0	8.000v	.000v	.00v	.00v
1159	1350	1450	0	8.000v	.000v	.00v	.00v
1160	1400	1450	0	8.000v	.000v	.00v	.00v
1161	1450	1450	0	8.000v	.000v	.00v	.00v
1162	1500	1450	0	8.000v	.000v	.00v	.00v
1163	1550	1450	0	8.000v	.000v	.00v	.00v
1164	1600	1450	0	8.000v	.000v	.00v	.00v
1165	1650	1450	0	8.000v	.000v	.00v	.00v
1166	1700	1450	0	8.000v	.000v	.00v	.00v
1167	1750	1450	0	8.000v	.000v	.00v	.00v
1168	1800	1450	0	8.000v	.000v	.00v	.00v
1169	1850	1450	0	8.000v	.000v	.00v	.00v
1170	1900	1450	0	8.000v	.000v	.00v	.00v
1171	0	1500	0	8.001	.000v	.02	.01
1172	50	1500	0	8.002	.000v	.04	.01
1173	100	1500	0	8.002	.000v	.06	.02
1174	150	1500	0	8.004	.000v	.11	.04
1175	200	1500	0	8.007	.000v	.30	.14
1176	250	1500	0	8.004	.000v	.10	.06
1177	300	1500	0	8.002	.000v	.06	.04
1178	350	1500	0	8.002	.000v	.05	.03
1179	400	1500	0	8.001	.000v	.04	.03
1180	450	1500	0	8.001	.000v	.03	.02
1181	500	1500	0	8.001	.000v	.03	.02
1182	550	1500	0	8.001	.000v	.03	.02
1183	600	1500	0	8.001	.000v	.02	.02
1184	650	1500	0	8.001	.000v	.02	.02
1185	700	1500	0	8.001	.000v	.02	.02
1186	750	1500	0	8.001	.000v	.02	.01
1187	800	1500	0	8.001	.000v	.02	.01
1188	850	1500	0	8.000	.000v	.02	.01
1189	900	1500	0	8.000	.000v	.01	.01
1190	950	1500	0	8.000	.000v	.01	.01
1191	1000	1500	0	8.000	.000v	.01	.01
1192	1050	1500	0	8.000	.000v	.01	.01

1193	1100	1500	0	8.000	.000v	.01	.01
1194	1150	1500	0	8.000	.000v	.01	.01
1195	1200	1500	0	8.000v	.000v	.00v	.00v
1196	1250	1500	0	8.000v	.000v	.00v	.00v
1197	1300	1500	0	8.000v	.000v	.00v	.00v
1198	1350	1500	0	8.000v	.000v	.00v	.00v
1199	1400	1500	0	8.000v	.000v	.00v	.00v
1200	1450	1500	0	8.000v	.000v	.00v	.00v
1201	1500	1500	0	8.000v	.000v	.00v	.00v
1202	1550	1500	0	8.000v	.000v	.00v	.00v
1203	1600	1500	0	8.000v	.000v	.00v	.00v
1204	1650	1500	0	8.000v	.000v	.00v	.00v
1205	1700	1500	0	8.000v	.000v	.00v	.00v
1206	1750	1500	0	8.000v	.000v	.00v	.00v
1207	1800	1500	0	8.000v	.000v	.00v	.00v
1208	1850	1500	0	8.000v	.000v	.00v	.00v
1209	1900	1500	0	8.000v	.000v	.00v	.00v
1210	0	1550	0	8.001	.000v	.02	.01
1211	50	1550	0	8.002	.000v	.04	.01
1212	100	1550	0	8.002	.000v	.06	.02
1213	150	1550	0	8.004	.000v	.10	.03
1214	200	1550	0	8.007	.000v	.38^	.13
1215	250	1550	0	8.004	.000v	.10	.06
1216	300	1550	0	8.003	.000v	.06	.04
1217	350	1550	0	8.002	.000v	.05	.03
1218	400	1550	0	8.001	.000v	.04	.03
1219	450	1550	0	8.001	.000v	.03	.03
1220	500	1550	0	8.001	.000v	.03	.02
1221	550	1550	0	8.001	.000v	.02	.02
1222	600	1550	0	8.001	.000v	.02	.02
1223	650	1550	0	8.001	.000v	.02	.02
1224	700	1550	0	8.001	.000v	.02	.02
1225	750	1550	0	8.001	.000v	.02	.02
1226	800	1550	0	8.001	.000v	.02	.01
1227	850	1550	0	8.000	.000v	.02	.01
1228	900	1550	0	8.000	.000v	.02	.01
1229	950	1550	0	8.000	.000v	.01	.01
1230	1000	1550	0	8.000	.000v	.01	.01
1231	1050	1550	0	8.000	.000v	.01	.01
1232	1100	1550	0	8.000	.000v	.01	.01
1233	1150	1550	0	8.000	.000v	.01	.01
1234	1200	1550	0	8.000	.000v	.00	.00
1235	1250	1550	0	8.000v	.000v	.00v	.00v
1236	1300	1550	0	8.000v	.000v	.00v	.00v
1237	1350	1550	0	8.000v	.000v	.00v	.00v
1238	1400	1550	0	8.000v	.000v	.00v	.00v
1239	1450	1550	0	8.000v	.000v	.00v	.00v
1240	1500	1550	0	8.000v	.000v	.00v	.00v
1241	1550	1550	0	8.000v	.000v	.00v	.00v
1242	1600	1550	0	8.000v	.000v	.00v	.00v
1243	1650	1550	0	8.000v	.000v	.00v	.00v
1244	1700	1550	0	8.000v	.000v	.00v	.00v
1245	1750	1550	0	8.000v	.000v	.00v	.00v
1246	1800	1550	0	8.000v	.000v	.00v	.00v
1247	1850	1550	0	8.000v	.000v	.00v	.00v
1248	1900	1550	0	8.000v	.000v	.00v	.00v
1249	0	1600	0	8.001	.000v	.02	.01
1250	50	1600	0	8.002	.000v	.04	.01
1251	100	1600	0	8.002	.000v	.06	.02
1252	150	1600	0	8.004	.000v	.10	.03
1253	200	1600	0	8.007	.000v	.29	.12
1254	250	1600	0	8.005	.000v	.11	.07
1255	300	1600	0	8.003	.000v	.07	.04
1256	350	1600	0	8.002	.000v	.05	.03
1257	400	1600	0	8.001	.000v	.04	.03
1258	450	1600	0	8.001	.000v	.03	.03
1259	500	1600	0	8.001	.000v	.03	.02
1260	550	1600	0	8.001	.000v	.03	.02
1261	600	1600	0	8.001	.000v	.02	.02
1262	650	1600	0	8.001	.000v	.02	.02
1263	700	1600	0	8.001	.000v	.02	.02
1264	750	1600	0	8.001	.000v	.02	.02
1265	800	1600	0	8.001	.000v	.02	.01
1266	850	1600	0	8.000	.000v	.02	.01
1267	900	1600	0	8.000	.000v	.01	.01
1268	950	1600	0	8.000	.000v	.01	.01
1269	1000	1600	0	8.000	.000v	.01	.01

1270	1050	1600	0	8.000	.000v	.01	.01
1271	1100	1600	0	8.000	.000v	.01	.01
1272	1150	1600	0	8.000	.000v	.01	.01
1273	1200	1600	0	8.000	.000v	.01	.00
1274	1250	1600	0	8.000v	.000v	.00v	.00v
1275	1300	1600	0	8.000v	.000v	.00v	.00v
1276	1350	1600	0	8.000v	.000v	.00v	.00v
1277	1400	1600	0	8.000v	.000v	.00v	.00v
1278	1450	1600	0	8.000v	.000v	.00v	.00v
1279	1500	1600	0	8.000v	.000v	.00v	.00v
1280	1550	1600	0	8.000v	.000v	.00v	.00v
1281	1600	1600	0	8.000v	.000v	.00v	.00v
1282	1650	1600	0	8.000v	.000v	.00v	.00v
1283	1700	1600	0	8.000v	.000v	.00v	.00v
1284	1750	1600	0	8.000v	.000v	.00v	.00v
1285	1800	1600	0	8.000v	.000v	.00v	.00v
1286	1850	1600	0	8.000v	.000v	.00v	.00v
1287	1900	1600	0	8.000v	.000v	.00v	.00v
1288	0	1650	0	8.001	.000v	.02	.01
1289	50	1650	0	8.002	.000v	.04	.01
1290	100	1650	0	8.002	.000v	.06	.02
1291	150	1650	0	8.004	.000v	.10	.03
1292	200	1650	0	8.008	.000v	.25	.10
1293	250	1650	0	8.005	.000v	.12	.07
1294	300	1650	0	8.003	.000v	.07	.05
1295	350	1650	0	8.002	.000v	.05	.03
1296	400	1650	0	8.001	.000v	.04	.03
1297	450	1650	0	8.001	.000v	.03	.03
1298	500	1650	0	8.001	.000v	.03	.02
1299	550	1650	0	8.001	.000v	.02	.02
1300	600	1650	0	8.001	.000v	.02	.02
1301	650	1650	0	8.001	.000v	.02	.02
1302	700	1650	0	8.001	.000v	.02	.02
1303	750	1650	0	8.001	.000v	.02	.02
1304	800	1650	0	8.000	.000v	.02	.01
1305	850	1650	0	8.000	.000v	.02	.01
1306	900	1650	0	8.000	.000v	.02	.01
1307	950	1650	0	8.000	.000v	.01	.01
1308	1000	1650	0	8.000	.000v	.01	.01
1309	1050	1650	0	8.000	.000v	.01	.01
1310	1100	1650	0	8.000	.000v	.01	.01
1311	1150	1650	0	8.000	.000v	.01	.01
1312	1200	1650	0	8.000	.000v	.01	.00
1313	1250	1650	0	8.000v	.000v	.00v	.00v
1314	1300	1650	0	8.000v	.000v	.00v	.00v
1315	1350	1650	0	8.000v	.000v	.00v	.00v
1316	1400	1650	0	8.000v	.000v	.00v	.00v
1317	1450	1650	0	8.000v	.000v	.00v	.00v
1318	1500	1650	0	8.000v	.000v	.00v	.00v
1319	1550	1650	0	8.000v	.000v	.00v	.00v
1320	1600	1650	0	8.000v	.000v	.00v	.00v
1321	1650	1650	0	8.000v	.000v	.00v	.00v
1322	1700	1650	0	8.000v	.000v	.00v	.00v
1323	1750	1650	0	8.000v	.000v	.00v	.00v
1324	1800	1650	0	8.000v	.000v	.00v	.00v
1325	1850	1650	0	8.000v	.000v	.00v	.00v
1326	1900	1650	0	8.000v	.000v	.00v	.00v
1327	0	1700	0	8.001	.000v	.02	.01
1328	50	1700	0	8.002	.000v	.03	.01
1329	100	1700	0	8.002	.000v	.06	.02
1330	150	1700	0	8.003	.000v	.09	.03
1331	200	1700	0	8.009	.000v	.21	.08
1332	250	1700	0	8.005	.000v	.12	.07
1333	300	1700	0	8.003	.000v	.07	.05
1334	350	1700	0	8.002	.000v	.05	.04
1335	400	1700	0	8.001	.000v	.04	.03
1336	450	1700	0	8.001	.000v	.03	.03
1337	500	1700	0	8.001	.000v	.03	.02
1338	550	1700	0	8.001	.000v	.03	.02
1339	600	1700	0	8.001	.000v	.02	.02
1340	650	1700	0	8.001	.000v	.02	.02
1341	700	1700	0	8.001	.000v	.02	.02
1342	750	1700	0	8.001	.000v	.02	.02
1343	800	1700	0	8.000	.000v	.02	.01
1344	850	1700	0	8.000	.000v	.02	.01
1345	900	1700	0	8.000	.000v	.01	.01
1346	950	1700	0	8.000	.000v	.01	.01

1347	1000	1700	0	8.000	.000v	.01	.01
1348	1050	1700	0	8.000	.000v	.01	.01
1349	1100	1700	0	8.000	.000v	.01	.01
1350	1150	1700	0	8.000	.000v	.01	.01
1351	1200	1700	0	8.000	.000v	.01	.00
1352	1250	1700	0	8.000v	.000v	.00v	.00v
1353	1300	1700	0	8.000v	.000v	.00v	.00v
1354	1350	1700	0	8.000v	.000v	.00v	.00v
1355	1400	1700	0	8.000v	.000v	.00v	.00v
1356	1450	1700	0	8.000v	.000v	.00v	.00v
1357	1500	1700	0	8.000v	.000v	.00v	.00v
1358	1550	1700	0	8.000v	.000v	.00v	.00v
1359	1600	1700	0	8.000v	.000v	.00v	.00v
1360	1650	1700	0	8.000v	.000v	.00v	.00v
1361	1700	1700	0	8.000v	.000v	.00v	.00v
1362	1750	1700	0	8.000v	.000v	.00v	.00v
1363	1800	1700	0	8.000v	.000v	.00v	.00v
1364	1850	1700	0	8.000v	.000v	.00v	.00v
1365	1900	1700	0	8.000v	.000v	.00v	.00v
1366	0	1750	0	8.001	.000v	.01	.01
1367	50	1750	0	8.001	.000v	.03	.01
1368	100	1750	0	8.002	.000v	.06	.02
1369	150	1750	0	8.003	.000v	.09	.03
1370	200	1750	0	8.008	.000v	.19	.07
1371	250	1750	0	8.006	.000v	.13	.08
1372	300	1750	0	8.003	.000v	.07	.05
1373	350	1750	0	8.002	.000v	.05	.04
1374	400	1750	0	8.001	.000v	.04	.03
1375	450	1750	0	8.001	.000v	.03	.03
1376	500	1750	0	8.001	.000v	.03	.02
1377	550	1750	0	8.001	.000v	.02	.02
1378	600	1750	0	8.001	.000v	.02	.02
1379	650	1750	0	8.001	.000v	.02	.02
1380	700	1750	0	8.001	.000v	.02	.02
1381	750	1750	0	8.001	.000v	.02	.02
1382	800	1750	0	8.000	.000v	.02	.01
1383	850	1750	0	8.000	.000v	.02	.01
1384	900	1750	0	8.000	.000v	.01	.01
1385	950	1750	0	8.000	.000v	.02	.01
1386	1000	1750	0	8.000	.000v	.01	.01
1387	1050	1750	0	8.000	.000v	.01	.01
1388	1100	1750	0	8.000	.000v	.01	.01
1389	1150	1750	0	8.000	.000v	.01	.01
1390	1200	1750	0	8.000	.000v	.01	.00
1391	1250	1750	0	8.000v	.000v	.00v	.00v
1392	1300	1750	0	8.000v	.000v	.00v	.00v
1393	1350	1750	0	8.000v	.000v	.00v	.00v
1394	1400	1750	0	8.000v	.000v	.00v	.00v
1395	1450	1750	0	8.000v	.000v	.00v	.00v
1396	1500	1750	0	8.000v	.000v	.00v	.00v
1397	1550	1750	0	8.000v	.000v	.00v	.00v
1398	1600	1750	0	8.000v	.000v	.00v	.00v
1399	1650	1750	0	8.000v	.000v	.00v	.00v
1400	1700	1750	0	8.000v	.000v	.00v	.00v
1401	1750	1750	0	8.000v	.000v	.00v	.00v
1402	1800	1750	0	8.000v	.000v	.00v	.00v
1403	1850	1750	0	8.000v	.000v	.00v	.00v
1404	1900	1750	0	8.000v	.000v	.00v	.00v
1405	0	1800	0	8.001	.000v	.01	.01
1406	50	1800	0	8.001	.000v	.03	.01
1407	100	1800	0	8.002	.000v	.05	.01
1408	150	1800	0	8.003	.000v	.09	.02
1409	200	1800	0	8.007	.000v	.17	.06
1410	250	1800	0	8.007	.000v	.14	.08
1411	300	1800	0	8.003	.000v	.07	.05
1412	350	1800	0	8.002	.000v	.05	.04
1413	400	1800	0	8.002	.000v	.04	.03
1414	450	1800	0	8.001	.000v	.03	.03
1415	500	1800	0	8.001	.000v	.03	.02
1416	550	1800	0	8.001	.000v	.02	.02
1417	600	1800	0	8.001	.000v	.02	.02
1418	650	1800	0	8.001	.000v	.02	.02
1419	700	1800	0	8.001	.000v	.02	.02
1420	750	1800	0	8.001	.000v	.02	.02
1421	800	1800	0	8.000	.000v	.02	.01
1422	850	1800	0	8.000	.000v	.02	.01
1423	900	1800	0	8.000	.000v	.01	.01

1424	950	1800	0	8.000	.000v	.01	.01
1425	1000	1800	0	8.000	.000v	.01	.01
1426	1050	1800	0	8.000	.000v	.01	.01
1427	1100	1800	0	8.000	.000v	.01	.01
1428	1150	1800	0	8.000	.000v	.01	.01
1429	1200	1800	0	8.000	.000v	.01	.00
1430	1250	1800	0	8.000v	.000v	.00v	.00v
1431	1300	1800	0	8.000v	.000v	.00v	.00v
1432	1350	1800	0	8.000v	.000v	.00v	.00v
1433	1400	1800	0	8.000v	.000v	.00v	.00v
1434	1450	1800	0	8.000v	.000v	.00v	.00v
1435	1500	1800	0	8.000v	.000v	.00v	.00v
1436	1550	1800	0	8.000v	.000v	.00v	.00v
1437	1600	1800	0	8.000v	.000v	.00v	.00v
1438	1650	1800	0	8.000v	.000v	.00v	.00v
1439	1700	1800	0	8.000v	.000v	.00v	.00v
1440	1750	1800	0	8.000v	.000v	.00v	.00v
1441	1800	1800	0	8.000v	.000v	.00v	.00v
1442	1850	1800	0	8.000v	.000v	.00v	.00v
1443	1900	1800	0	8.000v	.000v	.00v	.00v
1444	0	1850	0	8.001	.000v	.01	.01
1445	50	1850	0	8.001	.000v	.02	.01
1446	100	1850	0	8.002	.000v	.04	.01
1447	150	1850	0	8.003	.000v	.08	.02
1448	200	1850	0	8.006	.000v	.16	.05
1449	250	1850	0	8.007	.000v	.16	.09
1450	300	1850	0	8.003	.000v	.08	.05
1451	350	1850	0	8.002	.000v	.05	.04
1452	400	1850	0	8.002	.000v	.04	.03
1453	450	1850	0	8.001	.000v	.03	.03
1454	500	1850	0	8.001	.000v	.03	.02
1455	550	1850	0	8.001	.000v	.03	.02
1456	600	1850	0	8.001	.000v	.02	.02
1457	650	1850	0	8.001	.000v	.02	.02
1458	700	1850	0	8.001	.000v	.02	.02
1459	750	1850	0	8.001	.000v	.02	.02
1460	800	1850	0	8.000	.000v	.02	.01
1461	850	1850	0	8.000	.000v	.02	.01
1462	900	1850	0	8.000	.000v	.02	.01
1463	950	1850	0	8.000	.000v	.01	.01
1464	1000	1850	0	8.000	.000v	.01	.01
1465	1050	1850	0	8.000	.000v	.01	.01
1466	1100	1850	0	8.000	.000v	.01	.01
1467	1150	1850	0	8.000	.000v	.01	.01
1468	1200	1850	0	8.000	.000v	.01	.00
1469	1250	1850	0	8.000v	.000v	.00v	.00v
1470	1300	1850	0	8.000v	.000v	.00v	.00v
1471	1350	1850	0	8.000v	.000v	.00v	.00v
1472	1400	1850	0	8.000v	.000v	.00v	.00v
1473	1450	1850	0	8.000v	.000v	.00v	.00v
1474	1500	1850	0	8.000v	.000v	.00v	.00v
1475	1550	1850	0	8.000v	.000v	.00v	.00v
1476	1600	1850	0	8.000v	.000v	.00v	.00v
1477	1650	1850	0	8.000v	.000v	.00v	.00v
1478	1700	1850	0	8.000v	.000v	.00v	.00v
1479	1750	1850	0	8.000v	.000v	.00v	.00v
1480	1800	1850	0	8.000v	.000v	.00v	.00v
1481	1850	1850	0	8.000v	.000v	.00v	.00v
1482	1900	1850	0	8.000v	.000v	.00v	.00v
1483	0	1900	0	8.001	.000v	.01	.01
1484	50	1900	0	8.001	.000v	.01	.01
1485	100	1900	0	8.002	.000v	.04	.01
1486	150	1900	0	8.003	.000v	.08	.02
1487	200	1900	0	8.005	.000v	.15	.05
1488	250	1900	0	8.008	.000v	.17	.10
1489	300	1900	0	8.003	.000v	.08	.05
1490	350	1900	0	8.002	.000v	.06	.04
1491	400	1900	0	8.002	.000v	.04	.03
1492	450	1900	0	8.001	.000v	.03	.03
1493	500	1900	0	8.001	.000v	.03	.02
1494	550	1900	0	8.001	.000v	.03	.02
1495	600	1900	0	8.001	.000v	.02	.02
1496	650	1900	0	8.001	.000v	.02	.02
1497	700	1900	0	8.001	.000v	.02	.02
1498	750	1900	0	8.001	.000v	.02	.02
1499	800	1900	0	8.000	.000v	.02	.01
1500	850	1900	0	8.000	.000v	.02	.01

1501	900	1900	0	8.000	.000v	.02	.01
1502	950	1900	0	8.000	.000v	.01	.01
1503	1000	1900	0	8.000	.000v	.01	.01
1504	1050	1900	0	8.000	.000v	.01	.01
1505	1100	1900	0	8.000	.000v	.01	.01
1506	1150	1900	0	8.000	.000v	.01	.01
1507	1200	1900	0	8.000	.000v	.01	.00
1508	1250	1900	0	8.000v	.000v	.00v	.00v
1509	1300	1900	0	8.000v	.000v	.00v	.00v
1510	1350	1900	0	8.000v	.000v	.00v	.00v
1511	1400	1900	0	8.000v	.000v	.00v	.00v
1512	1450	1900	0	8.000v	.000v	.00v	.00v
1513	1500	1900	0	8.000v	.000v	.00v	.00v
1514	1550	1900	0	8.000v	.000v	.00v	.00v
1515	1600	1900	0	8.000v	.000v	.00v	.00v
1516	1650	1900	0	8.000v	.000v	.00v	.00v
1517	1700	1900	0	8.000v	.000v	.00v	.00v
1518	1750	1900	0	8.000v	.000v	.00v	.00v
1519	1800	1900	0	8.000v	.000v	.00v	.00v
1520	1850	1900	0	8.000v	.000v	.00v	.00v
1521	1900	1900	0	8.000v	.000v	.00v	.00v
1522	0	1950	0	8.001	.000v	.01	.01
1523	50	1950	0	8.001	.000v	.01	.01
1524	100	1950	0	8.002	.000v	.03	.01
1525	150	1950	0	8.003	.000v	.07	.02
1526	200	1950	0	8.005	.000v	.14	.04
1527	250	1950	0	8.009	.000v	.19	.11
1528	300	1950	0	8.004	.000v	.09	.05
1529	350	1950	0	8.002	.000v	.06	.04
1530	400	1950	0	8.002	.000v	.04	.03
1531	450	1950	0	8.001	.000v	.04	.03
1532	500	1950	0	8.001	.000v	.03	.02
1533	550	1950	0	8.001	.000v	.03	.02
1534	600	1950	0	8.001	.000v	.02	.02
1535	650	1950	0	8.001	.000v	.02	.02
1536	700	1950	0	8.001	.000v	.02	.02
1537	750	1950	0	8.001	.000v	.02	.02
1538	800	1950	0	8.000	.000v	.02	.01
1539	850	1950	0	8.000	.000v	.02	.01
1540	900	1950	0	8.000	.000v	.02	.01
1541	950	1950	0	8.000	.000v	.02	.01
1542	1000	1950	0	8.000	.000v	.01	.01
1543	1050	1950	0	8.000	.000v	.01	.01
1544	1100	1950	0	8.000	.000v	.01	.01
1545	1150	1950	0	8.000	.000v	.01	.01
1546	1200	1950	0	8.000	.000v	.01	.01
1547	1250	1950	0	8.000v	.000v	.00v	.00v
1548	1300	1950	0	8.000v	.000v	.00v	.00v
1549	1350	1950	0	8.000v	.000v	.00v	.00v
1550	1400	1950	0	8.000v	.000v	.00v	.00v
1551	1450	1950	0	8.000v	.000v	.00v	.00v
1552	1500	1950	0	8.000v	.000v	.00v	.00v
1553	1550	1950	0	8.000v	.000v	.00v	.00v
1554	1600	1950	0	8.000v	.000v	.00v	.00v
1555	1650	1950	0	8.000v	.000v	.00v	.00v
1556	1700	1950	0	8.000v	.000v	.00v	.00v
1557	1750	1950	0	8.000v	.000v	.00v	.00v
1558	1800	1950	0	8.000v	.000v	.00v	.00v
1559	1850	1950	0	8.000v	.000v	.00v	.00v
1560	1900	1950	0	8.000v	.000v	.00v	.00v
1561	0	2000	0	8.001	.000v	.01	.01
1562	50	2000	0	8.001	.000v	.01	.01
1563	100	2000	0	8.002	.000v	.02	.01
1564	150	2000	0	8.002	.000v	.06	.02
1565	200	2000	0	8.005	.000v	.13	.04
1566	250	2000	0	8.008	.000v	.22	.12
1567	300	2000	0	8.004	.000v	.09	.06
1568	350	2000	0	8.002	.000v	.06	.04
1569	400	2000	0	8.002	.000v	.04	.03
1570	450	2000	0	8.001	.000v	.04	.03
1571	500	2000	0	8.001	.000v	.03	.02
1572	550	2000	0	8.001	.000v	.03	.02
1573	600	2000	0	8.001	.000v	.03	.02
1574	650	2000	0	8.001	.000v	.02	.02
1575	700	2000	0	8.001	.000v	.02	.02
1576	750	2000	0	8.001	.000v	.02	.02
1577	800	2000	0	8.001	.000v	.02	.01

1578	850	2000	0	8.000	.000v	.02	.01
1579	900	2000	0	8.000	.000v	.01	.01
1580	950	2000	0	8.000	.000v	.01	.01
1581	1000	2000	0	8.000	.000v	.01	.01
1582	1050	2000	0	8.000	.000v	.01	.01
1583	1100	2000	0	8.000	.000v	.01	.01
1584	1150	2000	0	8.000	.000v	.01	.01
1585	1200	2000	0	8.000	.000v	.01	.01
1586	1250	2000	0	8.000	.000v	.01	.00
1587	1300	2000	0	8.000v	.000v	.00v	.00v
1588	1350	2000	0	8.000v	.000v	.00v	.00v
1589	1400	2000	0	8.000v	.000v	.00v	.00v
1590	1450	2000	0	8.000v	.000v	.00v	.00v
1591	1500	2000	0	8.000v	.000v	.00v	.00v
1592	1550	2000	0	8.000v	.000v	.00v	.00v
1593	1600	2000	0	8.000v	.000v	.00v	.00v
1594	1650	2000	0	8.000v	.000v	.00v	.00v
1595	1700	2000	0	8.000v	.000v	.00v	.00v
1596	1750	2000	0	8.000v	.000v	.00v	.00v
1597	1800	2000	0	8.000v	.000v	.00v	.00v
1598	1850	2000	0	8.000v	.000v	.00v	.00v
1599	1900	2000	0	8.000v	.000v	.00v	.00v
1600	0	2050	0	8.001	.000v	.01	.01
1601	50	2050	0	8.001	.000v	.01	.01
1602	100	2050	0	8.002	.000v	.02	.01
1603	150	2050	0	8.002	.000v	.04	.02
1604	200	2050	0	8.004	.000v	.12	.04
1605	250	2050	0	8.007	.000v	.27	.13
1606	300	2050	0	8.004	.000v	.10	.06
1607	350	2050	0	8.002	.000v	.06	.04
1608	400	2050	0	8.002	.000v	.05	.03
1609	450	2050	0	8.001	.000v	.04	.03
1610	500	2050	0	8.001	.000v	.03	.02
1611	550	2050	0	8.001	.000v	.03	.02
1612	600	2050	0	8.001	.000v	.02	.02
1613	650	2050	0	8.001	.000v	.02	.02
1614	700	2050	0	8.001	.000v	.02	.02
1615	750	2050	0	8.001	.000v	.02	.02
1616	800	2050	0	8.001	.000v	.02	.01
1617	850	2050	0	8.000	.000v	.02	.01
1618	900	2050	0	8.000	.000v	.01	.01
1619	950	2050	0	8.000	.000v	.02	.01
1620	1000	2050	0	8.000	.000v	.01	.01
1621	1050	2050	0	8.000	.000v	.01	.01
1622	1100	2050	0	8.000	.000v	.01	.01
1623	1150	2050	0	8.000	.000v	.01	.01
1624	1200	2050	0	8.000	.000v	.01	.01
1625	1250	2050	0	8.000	.000v	.01	.00
1626	1300	2050	0	8.000	.000v	.01	.00
1627	1350	2050	0	8.000	.000v	.01	.00
1628	1400	2050	0	8.000v	.000v	.00v	.00v
1629	1450	2050	0	8.000v	.000v	.00v	.00v
1630	1500	2050	0	8.000v	.000v	.00v	.00v
1631	1550	2050	0	8.000v	.000v	.00v	.00v
1632	1600	2050	0	8.000v	.000v	.00v	.00v
1633	1650	2050	0	8.000v	.000v	.00v	.00v
1634	1700	2050	0	8.000v	.000v	.00v	.00v
1635	1750	2050	0	8.000v	.000v	.00v	.00v
1636	1800	2050	0	8.000v	.000v	.00v	.00v
1637	1850	2050	0	8.000v	.000v	.00v	.00v
1638	1900	2050	0	8.000v	.000v	.00v	.00v
1639	0	2100	0	8.001	.000v	.01	.01
1640	50	2100	0	8.001	.000v	.01	.01
1641	100	2100	0	8.002	.000v	.02	.01
1642	150	2100	0	8.002	.000v	.03	.02
1643	200	2100	0	8.004	.000v	.10	.03
1644	250	2100	0	8.007	.000v	.32	.14
1645	300	2100	0	8.004	.000v	.10	.06
1646	350	2100	0	8.002	.000v	.07	.04
1647	400	2100	0	8.002	.000v	.05	.03
1648	450	2100	0	8.001	.000v	.04	.03
1649	500	2100	0	8.001	.000v	.03	.02
1650	550	2100	0	8.001	.000v	.03	.02
1651	600	2100	0	8.001	.000v	.02	.02
1652	650	2100	0	8.001	.000v	.02	.02
1653	700	2100	0	8.001	.000v	.02	.02
1654	750	2100	0	8.001	.000v	.02	.02

1655	800	2100	0	8.001	.000v	.02	.01
1656	850	2100	0	8.000	.000v	.02	.01
1657	900	2100	0	8.000	.000v	.02	.01
1658	950	2100	0	8.000	.000v	.01	.01
1659	1000	2100	0	8.000	.000v	.01	.01
1660	1050	2100	0	8.000	.000v	.01	.01
1661	1100	2100	0	8.000	.000v	.01	.01
1662	1150	2100	0	8.000	.000v	.01	.01
1663	1200	2100	0	8.000	.000v	.01	.01
1664	1250	2100	0	8.000	.000v	.01	.01
1665	1300	2100	0	8.000	.000v	.01	.00
1666	1350	2100	0	8.000	.000v	.01	.00
1667	1400	2100	0	8.000	.000v	.01	.00
1668	1450	2100	0	8.000v	.000v	.00v	.00v
1669	1500	2100	0	8.000v	.000v	.00v	.00v
1670	1550	2100	0	8.000v	.000v	.00v	.00v
1671	1600	2100	0	8.000v	.000v	.00v	.00v
1672	1650	2100	0	8.000v	.000v	.00v	.00v
1673	1700	2100	0	8.000v	.000v	.00v	.00v
1674	1750	2100	0	8.000v	.000v	.00v	.00v
1675	1800	2100	0	8.000v	.000v	.00v	.00v
1676	1850	2100	0	8.000v	.000v	.00v	.00v
1677	1900	2100	0	8.000v	.000v	.00v	.00v
1678	0	2150	0	8.001	.000v	.01	.01
1679	50	2150	0	8.001	.000v	.01	.01
1680	100	2150	0	8.002	.000v	.02	.01
1681	150	2150	0	8.002	.000v	.02	.02
1682	200	2150	0	8.004	.000v	.08	.03
1683	250	2150	0	8.006	.000v	.32	.13
1684	300	2150	0	8.004	.000v	.10	.06
1685	350	2150	0	8.002	.000v	.07	.04
1686	400	2150	0	8.002	.000v	.05	.03
1687	450	2150	0	8.001	.000v	.04	.03
1688	500	2150	0	8.001	.000v	.03	.02
1689	550	2150	0	8.001	.000v	.03	.02
1690	600	2150	0	8.001	.000v	.03	.02
1691	650	2150	0	8.001	.000v	.02	.02
1692	700	2150	0	8.001	.000v	.02	.02
1693	750	2150	0	8.001	.000v	.02	.02
1694	800	2150	0	8.001	.000v	.02	.01
1695	850	2150	0	8.000	.000v	.02	.01
1696	900	2150	0	8.000	.000v	.02	.01
1697	950	2150	0	8.000	.000v	.01	.01
1698	1000	2150	0	8.000	.000v	.01	.01
1699	1050	2150	0	8.000	.000v	.01	.01
1700	1100	2150	0	8.000	.000v	.01	.01
1701	1150	2150	0	8.000	.000v	.01	.01
1702	1200	2150	0	8.000	.000v	.01	.01
1703	1250	2150	0	8.000	.000v	.01	.01
1704	1300	2150	0	8.000	.000v	.01	.01
1705	1350	2150	0	8.000	.000v	.01	.00
1706	1400	2150	0	8.000	.000v	.01	.00
1707	1450	2150	0	8.000	.000v	.01	.00
1708	1500	2150	0	8.000v	.000v	.00v	.00v
1709	1550	2150	0	8.000v	.000v	.00v	.00v
1710	1600	2150	0	8.000v	.000v	.00v	.00v
1711	1650	2150	0	8.000v	.000v	.00v	.00v
1712	1700	2150	0	8.000v	.000v	.00v	.00v
1713	1750	2150	0	8.000v	.000v	.00v	.00v
1714	1800	2150	0	8.000v	.000v	.00v	.00v
1715	1850	2150	0	8.000v	.000v	.00v	.00v
1716	1900	2150	0	8.000v	.000v	.00v	.00v
1717	0	2200	0	8.001	.000v	.01	.01
1718	50	2200	0	8.001	.000v	.01	.01
1719	100	2200	0	8.002	.000v	.02	.01
1720	150	2200	0	8.002	.000v	.02	.02
1721	200	2200	0	8.004	.000v	.06	.03
1722	250	2200	0	8.008	.000v	.28	.11
1723	300	2200	0	8.005	.000v	.11	.06
1724	350	2200	0	8.003	.000v	.07	.04
1725	400	2200	0	8.002	.000v	.05	.03
1726	450	2200	0	8.001	.000v	.04	.03
1727	500	2200	0	8.001	.000v	.04	.02
1728	550	2200	0	8.001	.000v	.03	.02
1729	600	2200	0	8.001	.000v	.03	.02
1730	650	2200	0	8.001	.000v	.02	.02
1731	700	2200	0	8.001	.000v	.02	.02

1732	750	2200	0	8.001	.000v	.02	.02
1733	800	2200	0	8.001	.000v	.02	.01
1734	850	2200	0	8.000	.000v	.02	.01
1735	900	2200	0	8.000	.000v	.01	.01
1736	950	2200	0	8.000	.000v	.02	.01
1737	1000	2200	0	8.000	.000v	.01	.01
1738	1050	2200	0	8.000	.000v	.01	.01
1739	1100	2200	0	8.000	.000v	.01	.01
1740	1150	2200	0	8.000	.000v	.01	.01
1741	1200	2200	0	8.000	.000v	.01	.01
1742	1250	2200	0	8.000	.000v	.01	.01
1743	1300	2200	0	8.000	.000v	.01	.01
1744	1350	2200	0	8.000	.000v	.01	.01
1745	1400	2200	0	8.000	.000v	.01	.00
1746	1450	2200	0	8.000	.000v	.01	.00
1747	1500	2200	0	8.000	.000v	.01	.00
1748	1550	2200	0	8.000v	.000v	.00v	.00v
1749	1600	2200	0	8.000v	.000v	.00v	.00v
1750	1650	2200	0	8.000v	.000v	.00v	.00v
1751	1700	2200	0	8.000v	.000v	.00v	.00v
1752	1750	2200	0	8.000v	.000v	.00v	.00v
1753	1800	2200	0	8.000v	.000v	.00v	.00v
1754	1850	2200	0	8.000v	.000v	.00v	.00v
1755	1900	2200	0	8.000v	.000v	.00v	.00v
1756	0	2250	0	8.001	.000v	.01	.01
1757	50	2250	0	8.001	.000v	.01	.01
1758	100	2250	0	8.002	.000v	.02	.01
1759	150	2250	0	8.002	.000v	.02	.02
1760	200	2250	0	8.003	.000v	.04	.03
1761	250	2250	0	8.009	.000v	.23	.09
1762	300	2250	0	8.005	.000v	.12	.06
1763	350	2250	0	8.003	.000v	.07	.04
1764	400	2250	0	8.002	.000v	.05	.03
1765	450	2250	0	8.001	.000v	.04	.03
1766	500	2250	0	8.001	.000v	.03	.02
1767	550	2250	0	8.001	.000v	.03	.02
1768	600	2250	0	8.001	.000v	.03	.02
1769	650	2250	0	8.001	.000v	.02	.02
1770	700	2250	0	8.001	.000v	.02	.02
1771	750	2250	0	8.001	.000v	.02	.02
1772	800	2250	0	8.001	.000v	.02	.02
1773	850	2250	0	8.000	.000v	.02	.01
1774	900	2250	0	8.000	.000v	.02	.01
1775	950	2250	0	8.000	.000v	.01	.01
1776	1000	2250	0	8.000	.000v	.02	.01
1777	1050	2250	0	8.000	.000v	.01	.01
1778	1100	2250	0	8.000	.000v	.01	.01
1779	1150	2250	0	8.000	.000v	.01	.01
1780	1200	2250	0	8.000	.000v	.01	.01
1781	1250	2250	0	8.000	.000v	.01	.01
1782	1300	2250	0	8.000	.000v	.01	.01
1783	1350	2250	0	8.000	.000v	.01	.01
1784	1400	2250	0	8.000	.000v	.01	.01
1785	1450	2250	0	8.000	.000v	.01	.00
1786	1500	2250	0	8.000	.000v	.01	.00
1787	1550	2250	0	8.000	.000v	.01	.00
1788	1600	2250	0	8.000v	.000v	.00v	.00v
1789	1650	2250	0	8.000v	.000v	.00v	.00v
1790	1700	2250	0	8.000v	.000v	.00v	.00v
1791	1750	2250	0	8.000v	.000v	.00v	.00v
1792	1800	2250	0	8.000v	.000v	.00v	.00v
1793	1850	2250	0	8.000v	.000v	.00v	.00v
1794	1900	2250	0	8.000v	.000v	.00v	.00v
1795	0	2300	0	8.001	.000v	.01	.01
1796	50	2300	0	8.001	.000v	.01	.01
1797	100	2300	0	8.001	.000v	.02	.01
1798	150	2300	0	8.002	.000v	.02	.02
1799	200	2300	0	8.003	.000v	.03	.02
1800	250	2300	0	8.008	.000v	.15	.07
1801	300	2300	0	8.006	.000v	.12	.07
1802	350	2300	0	8.003	.000v	.07	.04
1803	400	2300	0	8.002	.000v	.05	.03
1804	450	2300	0	8.001	.000v	.04	.03
1805	500	2300	0	8.001	.000v	.03	.02
1806	550	2300	0	8.001	.000v	.03	.02
1807	600	2300	0	8.001	.000v	.03	.02
1808	650	2300	0	8.001	.000v	.02	.02

1809	700	2300	0	8.001	.000v	.02	.02
1810	750	2300	0	8.001	.000v	.02	.02
1811	800	2300	0	8.001	.000v	.02	.02
1812	850	2300	0	8.001	.000v	.02	.01
1813	900	2300	0	8.000	.000v	.02	.01
1814	950	2300	0	8.000	.000v	.02	.01
1815	1000	2300	0	8.000	.000v	.02	.01
1816	1050	2300	0	8.000	.000v	.01	.01
1817	1100	2300	0	8.000	.000v	.01	.01
1818	1150	2300	0	8.000	.000v	.01	.01
1819	1200	2300	0	8.000	.000v	.01	.01
1820	1250	2300	0	8.000	.000v	.01	.01
1821	1300	2300	0	8.000	.000v	.01	.01
1822	1350	2300	0	8.000	.000v	.01	.01
1823	1400	2300	0	8.000	.000v	.01	.01
1824	1450	2300	0	8.000	.000v	.01	.00
1825	1500	2300	0	8.000	.000v	.01	.00
1826	1550	2300	0	8.000	.000v	.01	.00
1827	1600	2300	0	8.000	.000v	.01	.00
1828	1650	2300	0	8.000v	.000v	.00v	.00v
1829	1700	2300	0	8.000v	.000v	.00v	.00v
1830	1750	2300	0	8.000v	.000v	.00v	.00v
1831	1800	2300	0	8.000v	.000v	.00v	.00v
1832	1850	2300	0	8.000v	.000v	.00v	.00v
1833	1900	2300	0	8.000v	.000v	.00v	.00v
1834	0	2350	0	8.001	.000v	.01	.01
1835	50	2350	0	8.001	.000v	.01	.01
1836	100	2350	0	8.001	.000v	.02	.01
1837	150	2350	0	8.002	.000v	.02	.01
1838	200	2350	0	8.003	.000v	.03	.02
1839	250	2350	0	8.006	.000v	.07	.05
1840	300	2350	0	8.007	.000v	.14	.08
1841	350	2350	0	8.003	.000v	.08	.05
1842	400	2350	0	8.002	.000v	.05	.04
1843	450	2350	0	8.002	.000v	.04	.03
1844	500	2350	0	8.001	.000v	.04	.02
1845	550	2350	0	8.001	.000v	.03	.02
1846	600	2350	0	8.001	.000v	.03	.02
1847	650	2350	0	8.001	.000v	.02	.02
1848	700	2350	0	8.001	.000v	.02	.02
1849	750	2350	0	8.001	.000v	.02	.02
1850	800	2350	0	8.001	.000v	.02	.02
1851	850	2350	0	8.001	.000v	.02	.02
1852	900	2350	0	8.000	.000v	.02	.01
1853	950	2350	0	8.000	.000v	.02	.01
1854	1000	2350	0	8.000	.000v	.02	.01
1855	1050	2350	0	8.000	.000v	.01	.01
1856	1100	2350	0	8.000	.000v	.02	.01
1857	1150	2350	0	8.000	.000v	.02	.01
1858	1200	2350	0	8.000	.000v	.01	.01
1859	1250	2350	0	8.000	.000v	.01	.01
1860	1300	2350	0	8.000	.000v	.01	.01
1861	1350	2350	0	8.000	.000v	.01	.01
1862	1400	2350	0	8.000	.000v	.01	.01
1863	1450	2350	0	8.000	.000v	.01	.01
1864	1500	2350	0	8.000	.000v	.01	.00
1865	1550	2350	0	8.000	.000v	.01	.00
1866	1600	2350	0	8.000	.000v	.01	.00
1867	1650	2350	0	8.000	.000v	.01	.00
1868	1700	2350	0	8.000v	.000v	.00v	.00v
1869	1750	2350	0	8.000v	.000v	.00v	.00v
1870	1800	2350	0	8.000v	.000v	.00v	.00v
1871	1850	2350	0	8.000v	.000v	.00v	.00v
1872	1900	2350	0	8.000v	.000v	.00v	.00v
1873	0	2400	0	8.001	.000v	.01	.01
1874	50	2400	0	8.001	.000v	.01	.01
1875	100	2400	0	8.001	.000v	.02	.01
1876	150	2400	0	8.002	.000v	.02	.01
1877	200	2400	0	8.003	.000v	.03	.02
1878	250	2400	0	8.005	.000v	.05	.04
1879	300	2400	0	8.009	.000v	.17	.10
1880	350	2400	0	8.004	.000v	.08	.05
1881	400	2400	0	8.002	.000v	.05	.04
1882	450	2400	0	8.002	.000v	.04	.03
1883	500	2400	0	8.001	.000v	.04	.03
1884	550	2400	0	8.001	.000v	.03	.02
1885	600	2400	0	8.001	.000v	.03	.02

1886	650	2400	0	8.001	.000v	.02	.02
1887	700	2400	0	8.001	.000v	.02	.02
1888	750	2400	0	8.001	.000v	.02	.02
1889	800	2400	0	8.001	.000v	.02	.02
1890	850	2400	0	8.001	.000v	.02	.02
1891	900	2400	0	8.001	.000v	.02	.02
1892	950	2400	0	8.000	.000v	.02	.01
1893	1000	2400	0	8.000	.000v	.02	.01
1894	1050	2400	0	8.000	.000v	.02	.01
1895	1100	2400	0	8.000	.000v	.02	.01
1896	1150	2400	0	8.000	.000v	.02	.01
1897	1200	2400	0	8.000	.000v	.02	.01
1898	1250	2400	0	8.000	.000v	.01	.01
1899	1300	2400	0	8.000	.000v	.01	.01
1900	1350	2400	0	8.000	.000v	.01	.01
1901	1400	2400	0	8.000	.000v	.01	.01
1902	1450	2400	0	8.000	.000v	.01	.01
1903	1500	2400	0	8.000	.000v	.01	.00
1904	1550	2400	0	8.000	.000v	.01	.00
1905	1600	2400	0	8.000	.000v	.01	.00
1906	1650	2400	0	8.000	.000v	.01	.00
1907	1700	2400	0	8.000v	.000v	.00v	.00v
1908	1750	2400	0	8.000v	.000v	.00v	.00v
1909	1800	2400	0	8.000v	.000v	.00v	.00v
1910	1850	2400	0	8.000v	.000v	.00v	.00v
1911	1900	2400	0	8.000v	.000v	.00v	.00v
1912	0	2450	0	8.001	.000v	.01	.01
1913	50	2450	0	8.001	.000v	.01	.01
1914	100	2450	0	8.001	.000v	.01	.01
1915	150	2450	0	8.002	.000v	.02	.01
1916	200	2450	0	8.002	.000v	.02	.02
1917	250	2450	0	8.004	.000v	.04	.03
1918	300	2450	0	8.007	.000v	.24	.09
1919	350	2450	0	8.005	.000v	.08	.06
1920	400	2450	0	8.003	.000v	.06	.04
1921	450	2450	0	8.002	.000v	.04	.03
1922	500	2450	0	8.001	.000v	.04	.03
1923	550	2450	0	8.001	.000v	.03	.02
1924	600	2450	0	8.001	.000v	.03	.02
1925	650	2450	0	8.001	.000v	.02	.02
1926	700	2450	0	8.001	.000v	.02	.02
1927	750	2450	0	8.001	.000v	.02	.02
1928	800	2450	0	8.001	.000v	.02	.02
1929	850	2450	0	8.001	.000v	.02	.02
1930	900	2450	0	8.001	.000v	.02	.02
1931	950	2450	0	8.000	.000v	.02	.02
1932	1000	2450	0	8.000	.000v	.02	.01
1933	1050	2450	0	8.000	.000v	.02	.01
1934	1100	2450	0	8.000	.000v	.02	.01
1935	1150	2450	0	8.000	.000v	.02	.01
1936	1200	2450	0	8.000	.000v	.02	.01
1937	1250	2450	0	8.000	.000v	.02	.01
1938	1300	2450	0	8.000	.000v	.02	.01
1939	1350	2450	0	8.000	.000v	.02	.01
1940	1400	2450	0	8.000	.000v	.02	.01
1941	1450	2450	0	8.000	.000v	.01	.01
1942	1500	2450	0	8.000	.000v	.01	.00
1943	1550	2450	0	8.000	.000v	.01	.00
1944	1600	2450	0	8.000	.000v	.01	.00
1945	1650	2450	0	8.000	.000v	.01	.00
1946	1700	2450	0	8.000	.000v	.01	.00
1947	1750	2450	0	8.000v	.000v	.00v	.00v
1948	1800	2450	0	8.000v	.000v	.00v	.00v
1949	1850	2450	0	8.000v	.000v	.00v	.00v
1950	1900	2450	0	8.000v	.000v	.00v	.00v
1951	0	2500	0	8.001	.000v	.01	.01
1952	50	2500	0	8.001	.000v	.01	.01
1953	100	2500	0	8.001	.000v	.01	.01
1954	150	2500	0	8.002	.000v	.02	.01
1955	200	2500	0	8.002	.000v	.02	.02
1956	250	2500	0	8.003	.000v	.03	.02
1957	300	2500	0	8.007	.000v	.09	.05
1958	350	2500	0	8.007	.000v	.11	.08
1959	400	2500	0	8.003	.000v	.06	.05
1960	450	2500	0	8.002	.000v	.05	.04
1961	500	2500	0	8.002	.000v	.04	.03
1962	550	2500	0	8.001	.000v	.03	.03

1963	600	2500	0	8.001	.000v	.03	.02
1964	650	2500	0	8.001	.000v	.02	.02
1965	700	2500	0	8.001	.000v	.02	.02
1966	750	2500	0	8.001	.000v	.02	.02
1967	800	2500	0	8.001	.000v	.02	.02
1968	850	2500	0	8.001	.000v	.02	.02
1969	900	2500	0	8.001	.000v	.02	.02
1970	950	2500	0	8.001	.000v	.02	.02
1971	1000	2500	0	8.000	.000v	.02	.02
1972	1050	2500	0	8.000	.000v	.02	.01
1973	1100	2500	0	8.000	.000v	.02	.01
1974	1150	2500	0	8.000	.000v	.02	.01
1975	1200	2500	0	8.000	.000v	.02	.01
1976	1250	2500	0	8.000	.000v	.02	.01
1977	1300	2500	0	8.000	.000v	.02	.01
1978	1350	2500	0	8.000	.000v	.02	.01
1979	1400	2500	0	8.000	.000v	.02	.01
1980	1450	2500	0	8.000	.000v	.02	.01
1981	1500	2500	0	8.000	.000v	.02	.01
1982	1550	2500	0	8.000	.000v	.01	.00
1983	1600	2500	0	8.000	.000v	.01	.00
1984	1650	2500	0	8.000	.000v	.01	.00
1985	1700	2500	0	8.000	.000v	.01	.00
1986	1750	2500	0	8.000v	.000v	.00v	.00v
1987	1800	2500	0	8.000v	.000v	.00v	.00v
1988	1850	2500	0	8.000v	.000v	.00v	.00v
1989	1900	2500	0	8.000v	.000v	.00v	.00v
1990	0	2550	0	8.001	.000v	.01	.01
1991	50	2550	0	8.001	.000v	.01	.01
1992	100	2550	0	8.001	.000v	.01	.01
1993	150	2550	0	8.001	.000v	.01	.01
1994	200	2550	0	8.002	.000v	.02	.01
1995	250	2550	0	8.003	.000v	.03	.02
1996	300	2550	0	8.004	.000v	.05	.03
1997	350	2550	0	8.005	.000v	.27	.08
1998	400	2550	0	8.005	.000v	.08	.06
1999	450	2550	0	8.003	.000v	.05	.04
2000	500	2550	0	8.002	.000v	.04	.03
2001	550	2550	0	8.002	.000v	.03	.03
2002	600	2550	0	8.001	.000v	.03	.03
2003	650	2550	0	8.001	.000v	.03	.02
2004	700	2550	0	8.001	.000v	.03	.02
2005	750	2550	0	8.001	.000v	.02	.02
2006	800	2550	0	8.001	.000v	.02	.02
2007	850	2550	0	8.001	.000v	.02	.02
2008	900	2550	0	8.001	.000v	.02	.02
2009	950	2550	0	8.001	.000v	.02	.02
2010	1000	2550	0	8.000	.000v	.02	.02
2011	1050	2550	0	8.000	.000v	.02	.02
2012	1100	2550	0	8.000	.000v	.02	.01
2013	1150	2550	0	8.000	.000v	.02	.01
2014	1200	2550	0	8.000	.000v	.02	.01
2015	1250	2550	0	8.000	.000v	.02	.01
2016	1300	2550	0	8.000	.000v	.02	.01
2017	1350	2550	0	8.000	.000v	.02	.01
2018	1400	2550	0	8.000	.000v	.02	.01
2019	1450	2550	0	8.000	.000v	.02	.01
2020	1500	2550	0	8.000	.000v	.02	.01
2021	1550	2550	0	8.000	.000v	.01	.00
2022	1600	2550	0	8.000	.000v	.01	.00
2023	1650	2550	0	8.000	.000v	.01	.00
2024	1700	2550	0	8.000	.000v	.01	.00
2025	1750	2550	0	8.000	.000v	.01	.00
2026	1800	2550	0	8.000v	.000v	.00v	.00v
2027	1850	2550	0	8.000v	.000v	.00v	.00v
2028	1900	2550	0	8.000v	.000v	.00v	.00v
2029	0	2600	0	8.001	.000v	.01	.01
2030	50	2600	0	8.001	.000v	.01	.01
2031	100	2600	0	8.001	.000v	.01	.01
2032	150	2600	0	8.001	.000v	.01	.01
2033	200	2600	0	8.002	.000v	.02	.01
2034	250	2600	0	8.002	.000v	.02	.02
2035	300	2600	0	8.003	.000v	.03	.02
2036	350	2600	0	8.006	.000v	.16	.05
2037	400	2600	0	8.009	.000v	.15	.09
2038	450	2600	0	8.004	.000v	.06	.05
2039	500	2600	0	8.002	.000v	.04	.04

2040	550	2600	0	8.002	.000v	.04	.03
2041	600	2600	0	8.001	.000v	.03	.03
2042	650	2600	0	8.001	.000v	.03	.03
2043	700	2600	0	8.001	.000v	.03	.02
2044	750	2600	0	8.001	.000v	.03	.02
2045	800	2600	0	8.001	.000v	.02	.02
2046	850	2600	0	8.001	.000v	.02	.02
2047	900	2600	0	8.001	.000v	.02	.02
2048	950	2600	0	8.001	.000v	.02	.02
2049	1000	2600	0	8.001	.000v	.02	.02
2050	1050	2600	0	8.000	.000v	.02	.02
2051	1100	2600	0	8.000	.000v	.02	.02
2052	1150	2600	0	8.000	.000v	.02	.01
2053	1200	2600	0	8.000	.000v	.02	.01
2054	1250	2600	0	8.000	.000v	.02	.01
2055	1300	2600	0	8.000	.000v	.02	.01
2056	1350	2600	0	8.000	.000v	.02	.01
2057	1400	2600	0	8.000	.000v	.02	.01
2058	1450	2600	0	8.000	.000v	.02	.01
2059	1500	2600	0	8.000	.000v	.02	.01
2060	1550	2600	0	8.000	.000v	.01	.00
2061	1600	2600	0	8.000	.000v	.01	.00
2062	1650	2600	0	8.000	.000v	.01	.00
2063	1700	2600	0	8.000	.000v	.01	.00
2064	1750	2600	0	8.000	.000v	.01	.00
2065	1800	2600	0	8.000v	.000v	.00v	.00v
2066	1850	2600	0	8.000v	.000v	.00v	.00v
2067	1900	2600	0	8.000v	.000v	.00v	.00v
2068	0	2650	0	8.001	.000v	.01	.01
2069	50	2650	0	8.001	.000v	.01	.01
2070	100	2650	0	8.001	.000v	.01	.01
2071	150	2650	0	8.001	.000v	.01	.01
2072	200	2650	0	8.001	.000v	.01	.01
2073	250	2650	0	8.002	.000v	.02	.01
2074	300	2650	0	8.003	.000v	.02	.02
2075	350	2650	0	8.004	.000v	.09	.03
2076	400	2650	0	8.009	.000v	.22	.07
2077	450	2650	0	8.007	.000v	.11	.08
2078	500	2650	0	8.004	.000v	.06	.05
2079	550	2650	0	8.002	.000v	.04	.04
2080	600	2650	0	8.002	.000v	.04	.03
2081	650	2650	0	8.002	.000v	.03	.03
2082	700	2650	0	8.001	.000v	.03	.03
2083	750	2650	0	8.001	.000v	.03	.03
2084	800	2650	0	8.001	.000v	.03	.03
2085	850	2650	0	8.001	.000v	.03	.02
2086	900	2650	0	8.001	.000v	.02	.02
2087	950	2650	0	8.001	.000v	.02	.02
2088	1000	2650	0	8.001	.000v	.02	.02
2089	1050	2650	0	8.001	.000v	.02	.02
2090	1100	2650	0	8.000	.000v	.02	.01
2091	1150	2650	0	8.000	.000v	.02	.01
2092	1200	2650	0	8.000	.000v	.02	.01
2093	1250	2650	0	8.000	.000v	.02	.01
2094	1300	2650	0	8.000	.000v	.02	.01
2095	1350	2650	0	8.000	.000v	.02	.01
2096	1400	2650	0	8.000	.000v	.02	.01
2097	1450	2650	0	8.000	.000v	.02	.01
2098	1500	2650	0	8.000	.000v	.02	.01
2099	1550	2650	0	8.000	.000v	.02	.00
2100	1600	2650	0	8.000	.000v	.01	.00
2101	1650	2650	0	8.000	.000v	.01	.00
2102	1700	2650	0	8.000	.000v	.01	.00
2103	1750	2650	0	8.000	.000v	.01	.00
2104	1800	2650	0	8.000v	.000v	.00v	.00v
2105	1850	2650	0	8.000v	.000v	.00v	.00v
2106	1900	2650	0	8.000v	.000v	.00v	.00v
2107	0	2700	0	8.001	.000v	.01	.01
2108	50	2700	0	8.001	.000v	.01	.01
2109	100	2700	0	8.001	.000v	.01	.01
2110	150	2700	0	8.001	.000v	.01	.01
2111	200	2700	0	8.001	.000v	.01	.01
2112	250	2700	0	8.002	.000v	.02	.01
2113	300	2700	0	8.002	.000v	.02	.02
2114	350	2700	0	8.003	.000v	.05	.02
2115	400	2700	0	8.004	.000v	.14	.03
2116	450	2700	0	8.009	.000v	.22	.07

2117	500	2700	0	8.007	.000v	.12	.07
2118	550	2700	0	8.004	.000v	.06	.06
2119	600	2700	0	8.003	.000v	.05	.04
2120	650	2700	0	8.002	.000v	.04	.04
2121	700	2700	0	8.002	.000v	.04	.03
2122	750	2700	0	8.001	.000v	.04	.03
2123	800	2700	0	8.001	.000v	.03	.03
2124	850	2700	0	8.001	.000v	.03	.03
2125	900	2700	0	8.001	.000v	.03	.03
2126	950	2700	0	8.001	.000v	.03	.02
2127	1000	2700	0	8.001	.000v	.03	.02
2128	1050	2700	0	8.001	.000v	.03	.02
2129	1100	2700	0	8.000	.000v	.02	.01
2130	1150	2700	0	8.000	.000v	.02	.01
2131	1200	2700	0	8.000	.000v	.02	.01
2132	1250	2700	0	8.000	.000v	.02	.01
2133	1300	2700	0	8.000	.000v	.02	.01
2134	1350	2700	0	8.000	.000v	.02	.01
2135	1400	2700	0	8.000	.000v	.02	.01
2136	1450	2700	0	8.000	.000v	.02	.01
2137	1500	2700	0	8.000	.000v	.02	.01
2138	1550	2700	0	8.000	.000v	.02	.00
2139	1600	2700	0	8.000	.000v	.02	.00
2140	1650	2700	0	8.000	.000v	.01	.00
2141	1700	2700	0	8.000	.000v	.01	.00
2142	1750	2700	0	8.000	.000v	.01	.00
2143	1800	2700	0	8.000	.000v	.01	.00
2144	1850	2700	0	8.000v	.000v	.00v	.00v
2145	1900	2700	0	8.000v	.000v	.00v	.00v
2146	0	2750	0	8.001	.000v	.01	.01
2147	50	2750	0	8.001	.000v	.01	.01
2148	100	2750	0	8.001	.000v	.01	.01
2149	150	2750	0	8.001	.000v	.01	.01
2150	200	2750	0	8.001	.000v	.01	.01
2151	250	2750	0	8.001	.000v	.01	.01
2152	300	2750	0	8.002	.000v	.02	.01
2153	350	2750	0	8.002	.000v	.04	.02
2154	400	2750	0	8.003	.000v	.10	.02
2155	450	2750	0	8.004	.000v	.14	.03
2156	500	2750	0	8.008	.000v	.21	.07
2157	550	2750	0	8.007	.000v	.19	.08
2158	600	2750	0	8.005	.000v	.08	.06
2159	650	2750	0	8.003	.000v	.06	.05
2160	700	2750	0	8.002	.000v	.05	.04
2161	750	2750	0	8.002	.000v	.04	.04
2162	800	2750	0	8.002	.000v	.04	.03
2163	850	2750	0	8.001	.000v	.04	.03
2164	900	2750	0	8.001	.000v	.04	.03
2165	950	2750	0	8.001	.000v	.03	.03
2166	1000	2750	0	8.001	.000v	.03	.02
2167	1050	2750	0	8.001	.000v	.03	.02
2168	1100	2750	0	8.001	.000v	.03	.01
2169	1150	2750	0	8.000	.000v	.03	.01
2170	1200	2750	0	8.000	.000v	.03	.01
2171	1250	2750	0	8.000	.000v	.03	.01
2172	1300	2750	0	8.000	.000v	.02	.01
2173	1350	2750	0	8.000	.000v	.02	.01
2174	1400	2750	0	8.000	.000v	.02	.01
2175	1450	2750	0	8.000	.000v	.02	.01
2176	1500	2750	0	8.000	.000v	.02	.01
2177	1550	2750	0	8.000	.000v	.02	.00
2178	1600	2750	0	8.000	.000v	.02	.00
2179	1650	2750	0	8.000	.000v	.01	.00
2180	1700	2750	0	8.000	.000v	.01	.00
2181	1750	2750	0	8.000	.000v	.01	.00
2182	1800	2750	0	8.000	.000v	.01	.00
2183	1850	2750	0	8.000v	.000v	.00v	.00v
2184	1900	2750	0	8.000v	.000v	.00v	.00v
2185	0	2800	0	8.001	.000v	.01	.01
2186	50	2800	0	8.001	.000v	.01	.01
2187	100	2800	0	8.001	.000v	.01	.01
2188	150	2800	0	8.001	.000v	.01	.01
2189	200	2800	0	8.001	.000v	.01	.01
2190	250	2800	0	8.001	.000v	.01	.01
2191	300	2800	0	8.001	.000v	.01	.01
2192	350	2800	0	8.002	.000v	.02	.01
2193	400	2800	0	8.002	.000v	.07	.02

2194	450	2800	0	8.003	.000v	.11	.02
2195	500	2800	0	8.004	.000v	.13	.03
2196	550	2800	0	8.006	.000v	.16	.05
2197	600	2800	0	8.007	.000v	.27	.09
2198	650	2800	0	8.008	.000v	.14	.08
2199	700	2800	0	8.005	.000v	.08	.06
2200	750	2800	0	8.003	.000v	.07	.05
2201	800	2800	0	8.002	.000v	.06	.05
2202	850	2800	0	8.002	.000v	.05	.04
2203	900	2800	0	8.001	.000v	.04	.03
2204	950	2800	0	8.001	.000v	.04	.03
2205	1000	2800	0	8.001	.000v	.04	.02
2206	1050	2800	0	8.001	.000v	.03	.02
2207	1100	2800	0	8.001	.000v	.03	.02
2208	1150	2800	0	8.000	.000v	.03	.01
2209	1200	2800	0	8.000	.000v	.03	.01
2210	1250	2800	0	8.000	.000v	.03	.01
2211	1300	2800	0	8.000	.000v	.03	.01
2212	1350	2800	0	8.000	.000v	.03	.01
2213	1400	2800	0	8.000	.000v	.02	.01
2214	1450	2800	0	8.000	.000v	.02	.01
2215	1500	2800	0	8.000	.000v	.02	.01
2216	1550	2800	0	8.000	.000v	.02	.00
2217	1600	2800	0	8.000	.000v	.02	.00
2218	1650	2800	0	8.000	.000v	.02	.00
2219	1700	2800	0	8.000	.000v	.01	.00
2220	1750	2800	0	8.000	.000v	.01	.00
2221	1800	2800	0	8.000	.000v	.01	.00
2222	1850	2800	0	8.000v	.000v	.00v	.00v
2223	1900	2800	0	8.000v	.000v	.00v	.00v
2224	0	2850	0	8.001	.000v	.01	.00
2225	50	2850	0	8.001	.000v	.01	.01
2226	100	2850	0	8.001	.000v	.01	.01
2227	150	2850	0	8.001	.000v	.01	.01
2228	200	2850	0	8.001	.000v	.01	.01
2229	250	2850	0	8.001	.000v	.01	.01
2230	300	2850	0	8.001	.000v	.01	.01
2231	350	2850	0	8.001	.000v	.02	.01
2232	400	2850	0	8.002	.000v	.05	.01
2233	450	2850	0	8.002	.000v	.08	.02
2234	500	2850	0	8.002	.000v	.10	.02
2235	550	2850	0	8.003	.000v	.12	.03
2236	600	2850	0	8.004	.000v	.14	.03
2237	650	2850	0	8.006	.000v	.17	.05
2238	700	2850	0	8.009	.000v	.24	.09
2239	750	2850	0	8.009	.000v	.19	.09
2240	800	2850	0	8.005	.000v	.11	.06
2241	850	2850	0	8.003	.000v	.08	.05
2242	900	2850	0	8.002	.000v	.06	.04
2243	950	2850	0	8.001	.000v	.06	.04
2244	1000	2850	0	8.001	.000v	.05	.02
2245	1050	2850	0	8.001	.000v	.05	.02
2246	1100	2850	0	8.001	.000v	.04	.02
2247	1150	2850	0	8.000	.000v	.04	.02
2248	1200	2850	0	8.000	.000v	.04	.01
2249	1250	2850	0	8.000	.000v	.03	.01
2250	1300	2850	0	8.000	.000v	.03	.01
2251	1350	2850	0	8.000	.000v	.03	.01
2252	1400	2850	0	8.000	.000v	.03	.01
2253	1450	2850	0	8.000	.000v	.02	.01
2254	1500	2850	0	8.000	.000v	.02	.01
2255	1550	2850	0	8.000	.000v	.02	.00
2256	1600	2850	0	8.000	.000v	.02	.00
2257	1650	2850	0	8.000	.000v	.01	.00
2258	1700	2850	0	8.000	.000v	.01	.00
2259	1750	2850	0	8.000	.000v	.01	.00
2260	1800	2850	0	8.000	.000v	.01	.00
2261	1850	2850	0	8.000v	.000v	.00v	.00v
2262	1900	2850	0	8.000v	.000v	.00v	.00v
2263	0	2900	0	8.001	.000v	.01	.00
2264	50	2900	0	8.001	.000v	.01	.00
2265	100	2900	0	8.001	.000v	.01	.01
2266	150	2900	0	8.001	.000v	.01	.01
2267	200	2900	0	8.001	.000v	.01	.01
2268	250	2900	0	8.001	.000v	.01	.01
2269	300	2900	0	8.001	.000v	.01	.01
2270	350	2900	0	8.001	.000v	.01	.01

2271	400	2900	0	8.001	.000v	.04	.01
2272	450	2900	0	8.002	.000v	.07	.01
2273	500	2900	0	8.002	.000v	.09	.01
2274	550	2900	0	8.002	.000v	.09	.02
2275	600	2900	0	8.002	.000v	.10	.02
2276	650	2900	0	8.003	.000v	.11	.02
2277	700	2900	0	8.004	.000v	.12	.03
2278	750	2900	0	8.006	.000v	.15	.04
2279	800	2900	0	8.009	.000v	.21	.08
2280	850	2900	0	8.007	.000v	.25	.10
2281	900	2900	0	8.004	.000v	.12	.07
2282	950	2900	0	8.002	.000v	.09	.04
2283	1000	2900	0	8.001	.000v	.07	.03
2284	1050	2900	0	8.001	.000v	.06	.02
2285	1100	2900	0	8.001	.000v	.05	.02
2286	1150	2900	0	8.000	.000v	.05	.01
2287	1200	2900	0	8.000	.000v	.04	.01
2288	1250	2900	0	8.000	.000v	.04	.01
2289	1300	2900	0	8.000	.000v	.03	.01
2290	1350	2900	0	8.000	.000v	.03	.01
2291	1400	2900	0	8.000	.000v	.03	.01
2292	1450	2900	0	8.000	.000v	.03	.01
2293	1500	2900	0	8.000	.000v	.02	.01
2294	1550	2900	0	8.000	.000v	.02	.00
2295	1600	2900	0	8.000	.000v	.02	.00
2296	1650	2900	0	8.000	.000v	.02	.00
2297	1700	2900	0	8.000	.000v	.01	.00
2298	1750	2900	0	8.000	.000v	.01	.00
2299	1800	2900	0	8.000	.000v	.01	.00
2300	1850	2900	0	8.000v	.000v	.00v	.00v
2301	1900	2900	0	8.000v	.000v	.00v	.00v
2302	0	2950	0	8.000	.000v	.01	.00
2303	50	2950	0	8.001	.000v	.01	.00
2304	100	2950	0	8.001	.000v	.01	.01
2305	150	2950	0	8.001	.000v	.01	.01
2306	200	2950	0	8.001	.000v	.01	.01
2307	250	2950	0	8.001	.000v	.01	.01
2308	300	2950	0	8.001	.000v	.01	.01
2309	350	2950	0	8.001	.000v	.01	.01
2310	400	2950	0	8.001	.000v	.03	.01
2311	450	2950	0	8.001	.000v	.05	.01
2312	500	2950	0	8.001	.000v	.07	.01
2313	550	2950	0	8.002	.000v	.07	.01
2314	600	2950	0	8.002	.000v	.08	.02
2315	650	2950	0	8.002	.000v	.09	.02
2316	700	2950	0	8.002	.000v	.09	.02
2317	750	2950	0	8.003	.000v	.10	.02
2318	800	2950	0	8.003	.000v	.11	.03
2319	850	2950	0	8.004	.000v	.13	.04
2320	900	2950	0	8.004	.000v	.19	.06
2321	950	2950	0	8.002	.000v	.18	.04
2322	1000	2950	0	8.001	.000v	.11	.03
2323	1050	2950	0	8.001	.000v	.08	.02
2324	1100	2950	0	8.001	.000v	.07	.01
2325	1150	2950	0	8.000	.000v	.06	.01
2326	1200	2950	0	8.000	.000v	.05	.01
2327	1250	2950	0	8.000	.000v	.04	.01
2328	1300	2950	0	8.000	.000v	.04	.01
2329	1350	2950	0	8.000	.000v	.03	.01
2330	1400	2950	0	8.000	.000v	.03	.01
2331	1450	2950	0	8.000	.000v	.03	.01
2332	1500	2950	0	8.000	.000v	.02	.01
2333	1550	2950	0	8.000	.000v	.02	.00
2334	1600	2950	0	8.000	.000v	.02	.00
2335	1650	2950	0	8.000	.000v	.02	.00
2336	1700	2950	0	8.000	.000v	.01	.00
2337	1750	2950	0	8.000	.000v	.01	.00
2338	1800	2950	0	8.000	.000v	.01	.00
2339	1850	2950	0	8.000v	.000v	.00v	.00v
2340	1900	2950	0	8.000v	.000v	.00v	.00v
2341	0	3000	0	8.000	.000v	.00	.00
2342	50	3000	0	8.000	.000v	.01	.00
2343	100	3000	0	8.000	.000v	.01	.00
2344	150	3000	0	8.001	.000v	.01	.00
2345	200	3000	0	8.001	.000v	.01	.01
2346	250	3000	0	8.001	.000v	.01	.01
2347	300	3000	0	8.001	.000v	.01	.01

2348	350	3000	0	8.001	.000v	.01	.01
2349	400	3000	0	8.001	.000v	.02	.01
2350	450	3000	0	8.001	.000v	.04	.01
2351	500	3000	0	8.001	.000v	.06	.01
2352	550	3000	0	8.001	.000v	.06	.01
2353	600	3000	0	8.001	.000v	.07	.01
2354	650	3000	0	8.001	.000v	.07	.01
2355	700	3000	0	8.002	.000v	.08	.01
2356	750	3000	0	8.002	.000v	.08	.02
2357	800	3000	0	8.002	.000v	.09	.02
2358	850	3000	0	8.002	.000v	.09	.02
2359	900	3000	0	8.001	.000v	.10	.03
2360	950	3000	0	8.001	.000v	.13	.03
2361	1000	3000	0	8.001	.000v	.11	.02
2362	1050	3000	0	8.001	.000v	.09	.02
2363	1100	3000	0	8.000	.000v	.07	.01
2364	1150	3000	0	8.000	.000v	.06	.01
2365	1200	3000	0	8.000	.000v	.05	.01
2366	1250	3000	0	8.000	.000v	.04	.01
2367	1300	3000	0	8.000	.000v	.04	.01
2368	1350	3000	0	8.000	.000v	.04	.01
2369	1400	3000	0	8.000	.000v	.03	.01
2370	1450	3000	0	8.000	.000v	.03	.01
2371	1500	3000	0	8.000	.000v	.02	.00
2372	1550	3000	0	8.000	.000v	.02	.00
2373	1600	3000	0	8.000	.000v	.02	.00
2374	1650	3000	0	8.000	.000v	.02	.00
2375	1700	3000	0	8.000	.000v	.01	.00
2376	1750	3000	0	8.000	.000v	.01	.00
2377	1800	3000	0	8.000	.000v	.01	.00
2378	1850	3000	0	8.000v	.000v	.00v	.00v
2379	1900	3000	0	8.000v	.000v	.00v	.00v

wartosci srednie 8.001 .000 .04 .02

ZANIECZYSZCZENIE NR 3 - Pyl zawieszony

dopuszczalne D1 = 280.00 [ug/m3] Da = 40.000 [ug/m3]
tlo stezenia R = 34.00 [ug/m3]

numer wezla	wspolrzedne wezla			stezenie srednie+R [ug/m3]	czestosc przekr. [%]	stezenia 1-godz.	
	x [m]	y [m]	z [m]			Smax [ug/m3]	S99.8 [ug/m3]
1	0	0	0	34.000	.000v	.03	.01
2	50	0	0	34.000	.000v	.04	.01
3	100	0	0	34.000	.000v	.04	.01
4	150	0	0	34.000	.000v	.04	.01
5	200	0	0	34.000	.000v	.05	.02
6	250	0	0	34.000	.000v	.05	.02
7	300	0	0	34.000	.000v	.05	.02
8	350	0	0	34.001	.000v	.05	.02
9	400	0	0	34.001	.000v	.05	.02
10	450	0	0	34.001	.000v	.05	.03
11	500	0	0	34.001	.000v	.06	.03
12	550	0	0	34.001	.000v	.06	.03
13	600	0	0	34.001	.000v	.06	.04
14	650	0	0	34.001	.000v	.06	.05
15	700	0	0	34.001	.000v	.07	.05
16	750	0	0	34.001	.000v	.07	.06
17	800	0	0	34.001	.000v	.08	.06
18	850	0	0	34.001	.000v	.08	.06
19	900	0	0	34.002	.000v	.09	.07
20	950	0	0	34.002	.000v	.09	.08
21	1000	0	0	34.002	.000v	.10	.08
22	1050	0	0	34.002	.000v	.12	.08
23	1100	0	0	34.002	.000v	.13	.10
24	1150	0	0	34.003	.000v	.15	.11
25	1200	0	0	34.003	.000v	.18	.12
26	1250	0	0	34.003	.000v	.21	.13
27	1300	0	0	34.004	.000v	.27	.13
28	1350	0	0	34.004	.000v	.32	.15
29	1400	0	0	34.005	.000v	.36	.16
30	1450	0	0	34.005	.000v	.37	.16
31	1500	0	0	34.004	.000v	.34	.15
32	1550	0	0	34.004	.000v	.32	.14
33	1600	0	0	34.004	.000v	.29	.13
34	1650	0	0	34.003	.000v	.26	.11

35	1700	0	0	34.003	.000v	.24	.10
36	1750	0	0	34.003	.000v	.21	.09
37	1800	0	0	34.002	.000v	.18	.08
38	1850	0	0	34.002	.000v	.17	.08
39	1900	0	0	34.002	.000v	.17	.07
40	0	50	0	34.000	.000v	.03	.01
41	50	50	0	34.000	.000v	.04	.01
42	100	50	0	34.000	.000v	.04	.01
43	150	50	0	34.000	.000v	.05	.01
44	200	50	0	34.000	.000v	.05	.02
45	250	50	0	34.000	.000v	.05	.02
46	300	50	0	34.001	.000v	.05	.02
47	350	50	0	34.001	.000v	.05	.03
48	400	50	0	34.001	.000v	.05	.03
49	450	50	0	34.001	.000v	.06	.03
50	500	50	0	34.001	.000v	.06	.03
51	550	50	0	34.001	.000v	.07	.04
52	600	50	0	34.001	.000v	.07	.05
53	650	50	0	34.001	.000v	.07	.06
54	700	50	0	34.001	.000v	.07	.06
55	750	50	0	34.001	.000v	.08	.06
56	800	50	0	34.002	.000v	.09	.07
57	850	50	0	34.002	.000v	.09	.07
58	900	50	0	34.002	.000v	.10	.08
59	950	50	0	34.002	.000v	.11	.08
60	1000	50	0	34.002	.000v	.12	.09
61	1050	50	0	34.003	.000v	.14	.10
62	1100	50	0	34.003	.000v	.16	.11
63	1150	50	0	34.004	.000v	.18	.13
64	1200	50	0	34.005	.000v	.23	.15
65	1250	50	0	34.006	.000v	.30	.17
66	1300	50	0	34.007	.000v	.42	.20
67	1350	50	0	34.008	.000v	.50	.22
68	1400	50	0	34.009	.000v	.51	.23
69	1450	50	0	34.008	.000v	.47	.22
70	1500	50	0	34.007	.000v	.42	.19
71	1550	50	0	34.006	.000v	.37	.17
72	1600	50	0	34.005	.000v	.32	.15
73	1650	50	0	34.005	.000v	.28	.13
74	1700	50	0	34.004	.000v	.25	.12
75	1750	50	0	34.003	.000v	.22	.10
76	1800	50	0	34.003	.000v	.21	.09
77	1850	50	0	34.003	.000v	.18	.08
78	1900	50	0	34.002	.000v	.17	.08
79	0	100	0	34.000	.000v	.04	.01
80	50	100	0	34.000	.000v	.04	.01
81	100	100	0	34.000	.000v	.04	.01
82	150	100	0	34.000	.000v	.04	.02
83	200	100	0	34.001	.000v	.05	.02
84	250	100	0	34.001	.000v	.05	.02
85	300	100	0	34.001	.000v	.05	.03
86	350	100	0	34.001	.000v	.06	.03
87	400	100	0	34.001	.000v	.06	.03
88	450	100	0	34.001	.000v	.07	.03
89	500	100	0	34.001	.000v	.07	.04
90	550	100	0	34.001	.000v	.07	.05
91	600	100	0	34.001	.000v	.07	.06
92	650	100	0	34.001	.000v	.08	.06
93	700	100	0	34.001	.000v	.08	.06
94	750	100	0	34.002	.000v	.09	.07
95	800	100	0	34.002	.000v	.09	.07
96	850	100	0	34.002	.000v	.10	.08
97	900	100	0	34.002	.000v	.12	.08
98	950	100	0	34.003	.000v	.12	.09
99	1000	100	0	34.003	.000v	.14	.10
100	1050	100	0	34.004	.000v	.16	.11
101	1100	100	0	34.005	.000v	.19	.13
102	1150	100	0	34.006	.000v	.25	.16
103	1200	100	0	34.009	.000v	.34	.21
104	1250	100	0	34.014	.000v	.55	.27
105	1300	100	0	34.024	.000v	.85	.41
106	1350	100	0	34.027	.000v	.89	.44
107	1400	100	0	34.028	.000v	.90	.44
108	1450	100	0	34.027	.000v	.75	.38
109	1500	100	0	34.019	.000v	.58	.29
110	1550	100	0	34.012	.000v	.43	.21
111	1600	100	0	34.009	.000v	.36	.18

112	1650	100	0	34.007	.000v	.29	.14
113	1700	100	0	34.005	.000v	.27	.13
114	1750	100	0	34.005	.000v	.24	.12
115	1800	100	0	34.004	.000v	.22	.10
116	1850	100	0	34.003	.000v	.19	.10
117	1900	100	0	34.003	.000v	.18	.09
118	0	150	0	34.000	.000v	.04	.01
119	50	150	0	34.000	.000v	.05	.01
120	100	150	0	34.000	.000v	.05	.01
121	150	150	0	34.001	.000v	.06	.03
122	200	150	0	34.001	.000v	.06	.03
123	250	150	0	34.001	.000v	.05	.03
124	300	150	0	34.001	.000v	.06	.03
125	350	150	0	34.001	.000v	.06	.03
126	400	150	0	34.001	.000v	.07	.03
127	450	150	0	34.001	.000v	.07	.04
128	500	150	0	34.001	.000v	.07	.05
129	550	150	0	34.001	.000v	.08	.06
130	600	150	0	34.001	.000v	.08	.06
131	650	150	0	34.002	.000v	.08	.06
132	700	150	0	34.002	.000v	.09	.07
133	750	150	0	34.002	.000v	.09	.07
134	800	150	0	34.002	.000v	.11	.08
135	850	150	0	34.003	.000v	.11	.09
136	900	150	0	34.003	.000v	.13	.10
137	950	150	0	34.004	.000v	.14	.10
138	1000	150	0	34.004	.000v	.17	.12
139	1050	150	0	34.005	.000v	.20	.14
140	1100	150	0	34.007	.000v	.27	.17
141	1150	150	0	34.012	.000v	.37	.23
142	1200	150	0	34.027	.000v	.80	.40
143	1250	150	0	34.036	.000v	.54	.32
144	1300	150	0	34.023	.000v	.32	.23
145	1350	150	0	34.018	.000v	.24	.19
146	1400	150	0	34.018	.000v	.20	.17
147	1450	150	0	34.020	.000v	.22	.15
148	1500	150	0	34.028	.000v	.31	.19
149	1550	150	0	34.023	.000v	.92	.39
150	1600	150	0	34.018	.000v	.51	.25
151	1650	150	0	34.011	.000v	.37	.19
152	1700	150	0	34.008	.000v	.30	.16
153	1750	150	0	34.006	.000v	.25	.13
154	1800	150	0	34.005	.000v	.23	.12
155	1850	150	0	34.004	.000v	.21	.11
156	1900	150	0	34.004	.000v	.19	.09
157	0	200	0	34.000	.000v	.05	.01
158	50	200	0	34.000	.000v	.05	.02
159	100	200	0	34.001	.000v	.05	.02
160	150	200	0	34.001	.000v	.06	.02
161	200	200	0	34.001	.000v	.06	.03
162	250	200	0	34.001	.000v	.07	.03
163	300	200	0	34.001	.000v	.07	.03
164	350	200	0	34.001	.000v	.08	.04
165	400	200	0	34.001	.000v	.08	.04
166	450	200	0	34.001	.000v	.08	.05
167	500	200	0	34.001	.000v	.08	.05
168	550	200	0	34.001	.000v	.08	.06
169	600	200	0	34.002	.000v	.08	.07
170	650	200	0	34.002	.000v	.09	.07
171	700	200	0	34.002	.000v	.10	.08
172	750	200	0	34.002	.000v	.10	.08
173	800	200	0	34.003	.000v	.12	.08
174	850	200	0	34.003	.000v	.13	.10
175	900	200	0	34.004	.000v	.15	.11
176	950	200	0	34.005	.000v	.17	.13
177	1000	200	0	34.006	.000v	.21	.15
178	1050	200	0	34.009	.000v	.28	.19
179	1100	200	0	34.015	.000v	.42	.26
180	1150	200	0	34.030	.000v	1.12	.55^
181	1200	200	0	34.024	.000v	.45	.26
182	1250	200	0	34.015	.000v	.29	.17
183	1300	200	0	34.012	.000v	.22	.14
184	1350	200	0	34.011	.000v	.18	.13
185	1400	200	0	34.011	.000v	.15	.12
186	1450	200	0	34.011	.000v	.13	.11
187	1500	200	0	34.013	.000v	.15	.10
188	1550	200	0	34.018	.000v	.22	.12

189	1600	200	0	34.031	.000v	.46	.23
190	1650	200	0	34.028	.000v	.70	.31
191	1700	200	0	34.015	.000v	.42	.22
192	1750	200	0	34.010	.000v	.32	.17
193	1800	200	0	34.007	.000v	.27	.14
194	1850	200	0	34.006	.000v	.24	.13
195	1900	200	0	34.005	.000v	.22	.11
196	0	250	0	34.000	.000v	.05	.01
197	50	250	0	34.001	.000v	.06	.02
198	100	250	0	34.001	.000v	.06	.02
199	150	250	0	34.001	.000v	.06	.03
200	200	250	0	34.001	.000v	.07	.03
201	250	250	0	34.001	.000v	.07	.03
202	300	250	0	34.001	.000v	.07	.04
203	350	250	0	34.001	.000v	.08	.04
204	400	250	0	34.001	.000v	.08	.04
205	450	250	0	34.001	.000v	.09	.06
206	500	250	0	34.001	.000v	.09	.06
207	550	250	0	34.002	.000v	.10	.07
208	600	250	0	34.002	.000v	.11	.07
209	650	250	0	34.002	.000v	.10	.08
210	700	250	0	34.002	.000v	.12	.08
211	750	250	0	34.003	.000v	.13	.09
212	800	250	0	34.003	.000v	.13	.10
213	850	250	0	34.004	.000v	.16	.11
214	900	250	0	34.005	.000v	.19	.13
215	950	250	0	34.007	.000v	.22	.15
216	1000	250	0	34.010	.000v	.31	.19
217	1050	250	0	34.019	.000v	.50	.29
218	1100	250	0	34.035	.000v	.93	.45
219	1150	250	0	34.021	.000v	.40	.22
220	1200	250	0	34.013	.000v	.27	.16
221	1250	250	0	34.010	.000v	.21	.12
222	1300	250	0	34.009	.000v	.17	.12
223	1350	250	0	34.008	.000v	.15	.10
224	1400	250	0	34.008	.000v	.13	.09
225	1450	250	0	34.008	.000v	.11	.09
226	1500	250	0	34.009	.000v	.11	.08
227	1550	250	0	34.010	.000v	.15	.09
228	1600	250	0	34.013	.000v	.20	.09
229	1650	250	0	34.020	.000v	.32	.14
230	1700	250	0	34.022	.000v	.80	.33
231	1750	250	0	34.022	.000v	.54	.27
232	1800	250	0	34.012	.000v	.36	.20
233	1850	250	0	34.009	.000v	.30	.16
234	1900	250	0	34.006	.000v	.25	.13
235	0	300	0	34.000	.000v	.05	.01
236	50	300	0	34.001	.000v	.06	.02
237	100	300	0	34.001	.000v	.06	.02
238	150	300	0	34.001	.000v	.06	.03
239	200	300	0	34.001	.000v	.07	.03
240	250	300	0	34.001	.000v	.08	.04
241	300	300	0	34.001	.000v	.08	.04
242	350	300	0	34.001	.000v	.08	.04
243	400	300	0	34.001	.000v	.09	.05
244	450	300	0	34.001	.000v	.10	.06
245	500	300	0	34.002	.000v	.10	.07
246	550	300	0	34.002	.000v	.11	.07
247	600	300	0	34.002	.000v	.12	.07
248	650	300	0	34.003	.000v	.14	.08
249	700	300	0	34.003	.000v	.15	.09
250	750	300	0	34.004	.000v	.14	.10
251	800	300	0	34.004	.000v	.17	.11
252	850	300	0	34.005	.000v	.20	.13
253	900	300	0	34.007	.000v	.24	.16
254	950	300	0	34.011	.000v	.34	.21
255	1000	300	0	34.024	.000v	.59	.35
256	1050	300	0	34.037	.000v	.66	.33
257	1100	300	0	34.018	.000v	.35	.20
258	1150	300	0	34.012	.000v	.25	.15
259	1200	300	0	34.009	.000v	.19	.12
260	1250	300	0	34.008	.000v	.16	.11
261	1300	300	0	34.007	.000v	.14	.09
262	1350	300	0	34.007	.000v	.13	.09
263	1400	300	0	34.006	.000v	.11	.08
264	1450	300	0	34.006	.000v	.10	.08
265	1500	300	0	34.007	.000v	.09	.08

266	1550	300	0	34.008	.000v	.11	.07
267	1600	300	0	34.009	.000v	.14	.07
268	1650	300	0	34.011	.000v	.18	.07
269	1700	300	0	34.015	.000v	.25	.10
270	1750	300	0	34.024	.000v	.43	.18
271	1800	300	0	34.022	.000v	.97	.34
272	1850	300	0	34.017	.000v	.46	.23
273	1900	300	0	34.010	.000v	.34	.18
274	0	350	0	34.001	.000v	.07	.02
275	50	350	0	34.001	.000v	.07	.02
276	100	350	0	34.001	.000v	.08	.03
277	150	350	0	34.001	.000v	.09	.04
278	200	350	0	34.001	.000v	.09	.04
279	250	350	0	34.001	.000v	.10	.05
280	300	350	0	34.001	.000v	.11	.05
281	350	350	0	34.001	.000v	.12	.06
282	400	350	0	34.002	.000v	.13	.06
283	450	350	0	34.002	.000v	.11	.07
284	500	350	0	34.002	.000v	.11	.08
285	550	350	0	34.002	.000v	.12	.08
286	600	350	0	34.003	.000v	.13	.09
287	650	350	0	34.003	.000v	.14	.10
288	700	350	0	34.004	.000v	.16	.11
289	750	350	0	34.005	.000v	.19	.12
290	800	350	0	34.006	.000v	.21	.14
291	850	350	0	34.008	.000v	.27	.17
292	900	350	0	34.013	.000v	.39	.23
293	950	350	0	34.028	.000v	.79	.41
294	1000	350	0	34.030	.000v	.54	.28
295	1050	350	0	34.016	.000v	.32	.18
296	1100	350	0	34.011	.000v	.23	.15
297	1150	350	0	34.009	.000v	.18	.12
298	1200	350	0	34.007	.000v	.16	.10
299	1250	350	0	34.006	.000v	.14	.09
300	1300	350	0	34.006	.000v	.12	.08
301	1350	350	0	34.006	.000v	.11	.08
302	1400	350	0	34.005	.000v	.10	.07
303	1450	350	0	34.005	.000v	.09	.07
304	1500	350	0	34.006	.000v	.08	.07
305	1550	350	0	34.006	.000v	.09	.06
306	1600	350	0	34.007	.000v	.11	.06
307	1650	350	0	34.008	.000v	.13	.06
308	1700	350	0	34.009	.000v	.16	.06
309	1750	350	0	34.011	.000v	.22	.08
310	1800	350	0	34.017	.000v	.32	.12
311	1850	350	0	34.030	.000v	.60	.25
312	1900	350	0	34.027	.000v	.71	.29
313	0	400	0	34.001	.000v	.08	.02
314	50	400	0	34.001	.000v	.08	.03
315	100	400	0	34.001	.000v	.08	.03
316	150	400	0	34.001	.000v	.09	.04
317	200	400	0	34.001	.000v	.10	.04
318	250	400	0	34.001	.000v	.11	.05
319	300	400	0	34.001	.000v	.11	.06
320	350	400	0	34.002	.000v	.12	.06
321	400	400	0	34.002	.000v	.13	.07
322	450	400	0	34.002	.000v	.14	.08
323	500	400	0	34.002	.000v	.15	.08
324	550	400	0	34.003	.000v	.17	.08
325	600	400	0	34.003	.000v	.15	.10
326	650	400	0	34.004	.000v	.17	.11
327	700	400	0	34.005	.000v	.19	.13
328	750	400	0	34.006	.000v	.23	.15
329	800	400	0	34.009	.000v	.31	.18
330	850	400	0	34.015	.000v	.43	.26
331	900	400	0	34.030	.000v	1.12	.53
332	950	400	0	34.024	.000v	.45	.25
333	1000	400	0	34.014	.000v	.29	.17
334	1050	400	0	34.010	.000v	.22	.13
335	1100	400	0	34.008	.000v	.18	.12
336	1150	400	0	34.007	.000v	.15	.10
337	1200	400	0	34.006	.000v	.13	.09
338	1250	400	0	34.005	.000v	.12	.08
339	1300	400	0	34.005	.000v	.11	.08
340	1350	400	0	34.005	.000v	.10	.07
341	1400	400	0	34.005	.000v	.08	.06
342	1450	400	0	34.005	.000v	.08	.06

343	1500	400	0	34.005	.000v	.08	.06
344	1550	400	0	34.005	.000v	.08	.05
345	1600	400	0	34.005	.000v	.09	.04
346	1650	400	0	34.006	.000v	.11	.05
347	1700	400	0	34.007	.000v	.12	.05
348	1750	400	0	34.008	.000v	.16	.05
349	1800	400	0	34.009	.000v	.19	.07
350	1850	400	0	34.012	.000v	.27	.09
351	1900	400	0	34.019	.000v	.40	.14
352	0	450	0	34.001	.000v	.08	.02
353	50	450	0	34.001	.000v	.08	.03
354	100	450	0	34.001	.000v	.09	.03
355	150	450	0	34.001	.000v	.10	.04
356	200	450	0	34.001	.000v	.11	.05
357	250	450	0	34.001	.000v	.11	.06
358	300	450	0	34.002	.000v	.12	.06
359	350	450	0	34.002	.000v	.13	.07
360	400	450	0	34.002	.000v	.15	.07
361	450	450	0	34.002	.000v	.16	.08
362	500	450	0	34.003	.000v	.17	.09
363	550	450	0	34.003	.000v	.18	.09
364	600	450	0	34.004	.000v	.20	.11
365	650	450	0	34.005	.000v	.23	.12
366	700	450	0	34.007	.000v	.25	.14
367	750	450	0	34.010	.000v	.33	.19
368	800	450	0	34.019	.000v	.51	.29
369	850	450	0	34.035	.000v	.93	.45
370	900	450	0	34.021	.000v	.38	.22
371	950	450	0	34.013	.000v	.26	.16
372	1000	450	0	34.010	.000v	.20	.13
373	1050	450	0	34.008	.000v	.17	.12
374	1100	450	0	34.007	.000v	.14	.10
375	1150	450	0	34.006	.000v	.13	.09
376	1200	450	0	34.005	.000v	.11	.08
377	1250	450	0	34.005	.000v	.11	.08
378	1300	450	0	34.004	.000v	.09	.07
379	1350	450	0	34.004	.000v	.09	.06
380	1400	450	0	34.004	.000v	.08	.06
381	1450	450	0	34.004	.000v	.07	.05
382	1500	450	0	34.004	.000v	.07	.04
383	1550	450	0	34.004	.000v	.07	.04
384	1600	450	0	34.004	.000v	.08	.04
385	1650	450	0	34.005	.000v	.09	.04
386	1700	450	0	34.005	.000v	.11	.04
387	1750	450	0	34.006	.000v	.12	.04
388	1800	450	0	34.006	.000v	.15	.05
389	1850	450	0	34.007	.000v	.17	.06
390	1900	450	0	34.009	.000v	.23	.08
391	0	500	0	34.001	.000v	.10	.02
392	50	500	0	34.001	.000v	.11	.03
393	100	500	0	34.001	.000v	.12	.04
394	150	500	0	34.001	.000v	.13	.05
395	200	500	0	34.001	.000v	.14	.06
396	250	500	0	34.002	.000v	.15	.07
397	300	500	0	34.002	.000v	.16	.08
398	350	500	0	34.002	.000v	.17	.08
399	400	500	0	34.003	.000v	.18	.09
400	450	500	0	34.003	.000v	.20	.09
401	500	500	0	34.004	.000v	.19	.10
402	550	500	0	34.004	.000v	.21	.11
403	600	500	0	34.005	.000v	.24	.13
404	650	500	0	34.007	.000v	.28	.16
405	700	500	0	34.011	.000v	.37	.21
406	750	500	0	34.023	.000v	.62	.33
407	800	500	0	34.037^	.000v	.66	.33
408	850	500	0	34.018	.000v	.34	.19
409	900	500	0	34.012	.000v	.24	.15
410	950	500	0	34.009	.000v	.19	.12
411	1000	500	0	34.007	.000v	.16	.11
412	1050	500	0	34.006	.000v	.14	.09
413	1100	500	0	34.005	.000v	.12	.09
414	1150	500	0	34.005	.000v	.11	.08
415	1200	500	0	34.004	.000v	.10	.07
416	1250	500	0	34.004	.000v	.09	.07
417	1300	500	0	34.004	.000v	.09	.06
418	1350	500	0	34.004	.000v	.08	.06
419	1400	500	0	34.004	.000v	.08	.05

420	1450	500	0	34.004	.000v	.07	.04
421	1500	500	0	34.004	.000v	.07	.04
422	1550	500	0	34.004	.000v	.06	.03
423	1600	500	0	34.004	.000v	.07	.03
424	1650	500	0	34.004	.000v	.08	.03
425	1700	500	0	34.004	.000v	.09	.03
426	1750	500	0	34.004	.000v	.10	.03
427	1800	500	0	34.005	.000v	.12	.04
428	1850	500	0	34.005	.000v	.14	.04
429	1900	500	0	34.005	.000v	.16	.05
430	0	550	0	34.001	.000v	.10	.02
431	50	550	0	34.001	.000v	.11	.04
432	100	550	0	34.001	.000v	.12	.04
433	150	550	0	34.001	.000v	.14	.06
434	200	550	0	34.002	.000v	.15	.07
435	250	550	0	34.002	.000v	.16	.07
436	300	550	0	34.002	.000v	.17	.08
437	350	550	0	34.003	.000v	.19	.09
438	400	550	0	34.003	.000v	.21	.09
439	450	550	0	34.004	.000v	.22	.10
440	500	550	0	34.005	.000v	.24	.12
441	550	550	0	34.006	.000v	.27	.13
442	600	550	0	34.008	.000v	.31	.17
443	650	550	0	34.013	.000v	.41	.23
444	700	550	0	34.028	.000v	.79	.40
445	750	550	0	34.030	.000v	.51	.28
446	800	550	0	34.016	.000v	.30	.18
447	850	550	0	34.011	.000v	.22	.14
448	900	550	0	34.009	.000v	.18	.12
449	950	550	0	34.007	.000v	.15	.11
450	1000	550	0	34.006	.000v	.13	.09
451	1050	550	0	34.005	.000v	.12	.08
452	1100	550	0	34.005	.000v	.11	.08
453	1150	550	0	34.004	.000v	.10	.07
454	1200	550	0	34.004	.000v	.09	.07
455	1250	550	0	34.004	.000v	.08	.06
456	1300	550	0	34.003	.000v	.08	.06
457	1350	550	0	34.003	.000v	.07	.05
458	1400	550	0	34.003	.000v	.07	.04
459	1450	550	0	34.003	.000v	.06	.04
460	1500	550	0	34.003	.000v	.06	.03
461	1550	550	0	34.003	.000v	.06	.03
462	1600	550	0	34.003	.000v	.06	.03
463	1650	550	0	34.003	.000v	.07	.03
464	1700	550	0	34.003	.000v	.08	.03
465	1750	550	0	34.003	.000v	.09	.03
466	1800	550	0	34.003	.000v	.10	.03
467	1850	550	0	34.004	.000v	.12	.03
468	1900	550	0	34.003	.000v	.13	.04
469	0	600	0	34.001	.000v	.10	.02
470	50	600	0	34.001	.000v	.12	.04
471	100	600	0	34.001	.000v	.13	.05
472	150	600	0	34.002	.000v	.14	.06
473	200	600	0	34.002	.000v	.17	.07
474	250	600	0	34.002	.000v	.19	.08
475	300	600	0	34.003	.000v	.20	.09
476	350	600	0	34.003	.000v	.22	.10
477	400	600	0	34.004	.000v	.23	.11
478	450	600	0	34.005	.000v	.24	.12
479	500	600	0	34.006	.000v	.28	.14
480	550	600	0	34.009	.000v	.33	.18
481	600	600	0	34.015	.000v	.45	.26
482	650	600	0	34.030	.000v	1.08	.52
483	700	600	0	34.024	.000v	.42	.24
484	750	600	0	34.014	.000v	.27	.17
485	800	600	0	34.010	.000v	.20	.13
486	850	600	0	34.008	.000v	.16	.11
487	900	600	0	34.007	.000v	.14	.10
488	950	600	0	34.006	.000v	.12	.09
489	1000	600	0	34.005	.000v	.11	.08
490	1050	600	0	34.005	.000v	.10	.08
491	1100	600	0	34.004	.000v	.09	.07
492	1150	600	0	34.004	.000v	.09	.07
493	1200	600	0	34.003	.000v	.08	.06
494	1250	600	0	34.003	.000v	.08	.06
495	1300	600	0	34.003	.000v	.07	.05
496	1350	600	0	34.003	.000v	.07	.04

497	1400	600	0	34.003	.000v	.06	.03
498	1450	600	0	34.003	.000v	.06	.03
499	1500	600	0	34.003	.000v	.06	.03
500	1550	600	0	34.003	.000v	.05	.03
501	1600	600	0	34.003	.000v	.06	.03
502	1650	600	0	34.003	.000v	.06	.02
503	1700	600	0	34.003	.000v	.08	.02
504	1750	600	0	34.003	.000v	.08	.02
505	1800	600	0	34.003	.000v	.09	.03
506	1850	600	0	34.003	.000v	.10	.03
507	1900	600	0	34.003	.000v	.11	.03
508	0	650	0	34.001	.000v	.11	.03
509	50	650	0	34.001	.000v	.14	.04
510	100	650	0	34.002	.000v	.15	.05
511	150	650	0	34.002	.000v	.16	.07
512	200	650	0	34.002	.000v	.19	.09
513	250	650	0	34.003	.000v	.22	.10
514	300	650	0	34.003	.000v	.23	.10
515	350	650	0	34.004	.000v	.25	.12
516	400	650	0	34.005	.000v	.28	.14
517	450	650	0	34.007	.000v	.30	.15
518	500	650	0	34.010	.000v	.34	.20
519	550	650	0	34.018	.000v	.51	.30
520	600	650	0	34.035	.000v	.87	.43
521	650	650	0	34.021	.000v	.35	.22
522	700	650	0	34.013	.000v	.24	.15
523	750	650	0	34.010	.000v	.18	.13
524	800	650	0	34.008	.000v	.15	.12
525	850	650	0	34.006	.000v	.13	.10
526	900	650	0	34.005	.000v	.11	.09
527	950	650	0	34.005	.000v	.11	.08
528	1000	650	0	34.004	.000v	.10	.07
529	1050	650	0	34.004	.000v	.09	.07
530	1100	650	0	34.004	.000v	.09	.06
531	1150	650	0	34.003	.000v	.08	.06
532	1200	650	0	34.003	.000v	.07	.05
533	1250	650	0	34.003	.000v	.07	.05
534	1300	650	0	34.003	.000v	.07	.04
535	1350	650	0	34.003	.000v	.06	.03
536	1400	650	0	34.003	.000v	.05	.03
537	1450	650	0	34.002	.000v	.06	.03
538	1500	650	0	34.002	.000v	.05	.03
539	1550	650	0	34.002	.000v	.05	.02
540	1600	650	0	34.002	.000v	.05	.02
541	1650	650	0	34.002	.000v	.06	.02
542	1700	650	0	34.002	.000v	.07	.02
543	1750	650	0	34.002	.000v	.07	.02
544	1800	650	0	34.002	.000v	.08	.02
545	1850	650	0	34.002	.000v	.09	.02
546	1900	650	0	34.002	.000v	.09	.03
547	0	700	0	34.001	.000v	.11	.03
548	50	700	0	34.002	.000v	.15	.04
549	100	700	0	34.002	.000v	.18	.06
550	150	700	0	34.002	.000v	.20	.08
551	200	700	0	34.003	.000v	.23	.10
552	250	700	0	34.003	.000v	.26	.11
553	300	700	0	34.004	.000v	.28	.13
554	350	700	0	34.005	.000v	.29	.14
555	400	700	0	34.007	.000v	.33	.17
556	450	700	0	34.011	.000v	.39	.23
557	500	700	0	34.023	.000v	.60	.37
558	550	700	0	34.037	.000v	.59	.33
559	600	700	0	34.018	.000v	.30	.19
560	650	700	0	34.012	.000v	.21	.15
561	700	700	0	34.009	.000v	.16	.12
562	750	700	0	34.007	.000v	.14	.11
563	800	700	0	34.006	.000v	.12	.09
564	850	700	0	34.005	.000v	.11	.08
565	900	700	0	34.005	.000v	.10	.08
566	950	700	0	34.004	.000v	.10	.07
567	1000	700	0	34.004	.000v	.08	.07
568	1050	700	0	34.004	.000v	.08	.06
569	1100	700	0	34.003	.000v	.07	.06
570	1150	700	0	34.003	.000v	.07	.05
571	1200	700	0	34.003	.000v	.07	.05
572	1250	700	0	34.003	.000v	.07	.04
573	1300	700	0	34.002	.000v	.06	.03

574	1350	700	0	34.002	.000v	.06	.03
575	1400	700	0	34.002	.000v	.06	.03
576	1450	700	0	34.002	.000v	.05	.03
577	1500	700	0	34.002	.000v	.05	.03
578	1550	700	0	34.002	.000v	.05	.02
579	1600	700	0	34.002	.000v	.05	.02
580	1650	700	0	34.002	.000v	.05	.02
581	1700	700	0	34.002	.000v	.06	.02
582	1750	700	0	34.002	.000v	.06	.02
583	1800	700	0	34.002	.000v	.07	.02
584	1850	700	0	34.002	.000v	.08	.02
585	1900	700	0	34.002	.000v	.08	.02
586	0	750	0	34.002	.000v	.13	.03
587	50	750	0	34.002	.000v	.16	.04
588	100	750	0	34.002	.000v	.19	.06
589	150	750	0	34.003	.000v	.22	.09
590	200	750	0	34.003	.000v	.26	.12
591	250	750	0	34.004	.000v	.30	.14
592	300	750	0	34.005	.000v	.33	.16
593	350	750	0	34.008	.000v	.36	.18
594	400	750	0	34.013	.000v	.45	.25
595	450	750	0	34.028	.000v	.75	.44
596	500	750	0	34.030	.000v	.44	.27
597	550	750	0	34.016	.000v	.25	.17
598	600	750	0	34.011	.000v	.18	.13
599	650	750	0	34.008	.000v	.15	.11
600	700	750	0	34.007	.000v	.13	.10
601	750	750	0	34.006	.000v	.11	.09
602	800	750	0	34.005	.000v	.10	.08
603	850	750	0	34.005	.000v	.09	.07
604	900	750	0	34.004	.000v	.09	.07
605	950	750	0	34.004	.000v	.08	.07
606	1000	750	0	34.003	.000v	.07	.06
607	1050	750	0	34.003	.000v	.07	.06
608	1100	750	0	34.003	.000v	.07	.05
609	1150	750	0	34.003	.000v	.07	.05
610	1200	750	0	34.003	.000v	.06	.04
611	1250	750	0	34.002	.000v	.06	.03
612	1300	750	0	34.002	.000v	.06	.03
613	1350	750	0	34.002	.000v	.06	.03
614	1400	750	0	34.002	.000v	.05	.03
615	1450	750	0	34.002	.000v	.05	.02
616	1500	750	0	34.002	.000v	.05	.02
617	1550	750	0	34.002	.000v	.05	.02
618	1600	750	0	34.002	.000v	.05	.02
619	1650	750	0	34.002	.000v	.05	.02
620	1700	750	0	34.002	.000v	.06	.02
621	1750	750	0	34.002	.000v	.06	.02
622	1800	750	0	34.002	.000v	.06	.02
623	1850	750	0	34.001	.000v	.07	.02
624	1900	750	0	34.001	.000v	.08	.02
625	0	800	0	34.002	.000v	.14	.03
626	50	800	0	34.002	.000v	.17	.04
627	100	800	0	34.003	.000v	.21	.07
628	150	800	0	34.003	.000v	.25	.10
629	200	800	0	34.004	.000v	.29	.13
630	250	800	0	34.006	.000v	.34	.16
631	300	800	0	34.008	.000v	.39	.20
632	350	800	0	34.015	.000v	.50	.29
633	400	800	0	34.029	.000v	.96	.48
634	450	800	0	34.024	.000v	.33	.23
635	500	800	0	34.014	.000v	.22	.16
636	550	800	0	34.010	.000v	.16	.13
637	600	800	0	34.008	.000v	.13	.11
638	650	800	0	34.006	.000v	.12	.10
639	700	800	0	34.006	.000v	.10	.09
640	750	800	0	34.005	.000v	.09	.08
641	800	800	0	34.004	.000v	.09	.07
642	850	800	0	34.004	.000v	.08	.07
643	900	800	0	34.004	.000v	.08	.06
644	950	800	0	34.003	.000v	.08	.06
645	1000	800	0	34.003	.000v	.07	.05
646	1050	800	0	34.003	.000v	.07	.05
647	1100	800	0	34.003	.000v	.07	.05
648	1150	800	0	34.002	.000v	.06	.04
649	1200	800	0	34.002	.000v	.06	.03
650	1250	800	0	34.002	.000v	.06	.03

651	1300	800	0	34.002	.000v	.05	.03
652	1350	800	0	34.002	.000v	.06	.03
653	1400	800	0	34.002	.000v	.05	.02
654	1450	800	0	34.002	.000v	.05	.02
655	1500	800	0	34.002	.000v	.05	.02
656	1550	800	0	34.002	.000v	.05	.02
657	1600	800	0	34.002	.000v	.05	.02
658	1650	800	0	34.002	.000v	.05	.02
659	1700	800	0	34.001	.000v	.06	.02
660	1750	800	0	34.001	.000v	.06	.02
661	1800	800	0	34.001	.000v	.06	.02
662	1850	800	0	34.001	.000v	.07	.02
663	1900	800	0	34.001	.000v	.08	.02
664	0	850	0	34.002	.000v	.13	.03
665	50	850	0	34.002	.000v	.19	.05
666	100	850	0	34.003	.000v	.23	.08
667	150	850	0	34.004	.000v	.29	.11
668	200	850	0	34.005	.000v	.35	.16
669	250	850	0	34.008	.000v	.43	.21
670	300	850	0	34.016	.000v	.55	.31
671	350	850	0	34.035	.000v	.65	.40
672	400	850	0	34.020	.000v	.25	.20
673	450	850	0	34.013	.000v	.17	.15
674	500	850	0	34.009	.000v	.14	.12
675	550	850	0	34.007	.000v	.12	.10
676	600	850	0	34.006	.000v	.11	.09
677	650	850	0	34.005	.000v	.10	.08
678	700	850	0	34.005	.000v	.09	.08
679	750	850	0	34.004	.000v	.08	.07
680	800	850	0	34.004	.000v	.08	.06
681	850	850	0	34.003	.000v	.07	.05
682	900	850	0	34.003	.000v	.07	.05
683	950	850	0	34.003	.000v	.07	.05
684	1000	850	0	34.003	.000v	.07	.04
685	1050	850	0	34.003	.000v	.06	.05
686	1100	850	0	34.002	.000v	.06	.03
687	1150	850	0	34.002	.000v	.06	.03
688	1200	850	0	34.002	.000v	.06	.03
689	1250	850	0	34.002	.000v	.05	.03
690	1300	850	0	34.002	.000v	.05	.02
691	1350	850	0	34.002	.000v	.05	.02
692	1400	850	0	34.002	.000v	.05	.02
693	1450	850	0	34.002	.000v	.05	.02
694	1500	850	0	34.002	.000v	.05	.02
695	1550	850	0	34.001	.000v	.04	.02
696	1600	850	0	34.001	.000v	.04	.01
697	1650	850	0	34.001	.000v	.05	.02
698	1700	850	0	34.001	.000v	.05	.01
699	1750	850	0	34.001	.000v	.05	.01
700	1800	850	0	34.001	.000v	.06	.02
701	1850	850	0	34.001	.000v	.06	.02
702	1900	850	0	34.001	.000v	.07	.02
703	0	900	0	34.002	.000v	.14	.03
704	50	900	0	34.003	.000v	.19	.05
705	100	900	0	34.004	.000v	.25	.08
706	150	900	0	34.005	.000v	.32	.14
707	200	900	0	34.008	.000v	.42	.20
708	250	900	0	34.015	.000v	.56	.30
709	300	900	0	34.035	.000v	.59	.42
710	350	900	0	34.018	.000v	.22	.19
711	400	900	0	34.012	.000v	.16	.14
712	450	900	0	34.009	.000v	.12	.12
713	500	900	0	34.007	.000v	.11	.10
714	550	900	0	34.006	.000v	.10	.08
715	600	900	0	34.005	.000v	.09	.08
716	650	900	0	34.005	.000v	.08	.07
717	700	900	0	34.004	.000v	.08	.07
718	750	900	0	34.004	.000v	.07	.06
719	800	900	0	34.003	.000v	.07	.05
720	850	900	0	34.003	.000v	.07	.05
721	900	900	0	34.003	.000v	.06	.05
722	950	900	0	34.003	.000v	.06	.05
723	1000	900	0	34.003	.000v	.06	.04
724	1050	900	0	34.002	.000v	.06	.04
725	1100	900	0	34.002	.000v	.05	.03
726	1150	900	0	34.002	.000v	.05	.03
727	1200	900	0	34.002	.000v	.05	.03

728	1250	900	0	34.002	.000v	.05	.03
729	1300	900	0	34.002	.000v	.05	.02
730	1350	900	0	34.002	.000v	.05	.02
731	1400	900	0	34.002	.000v	.05	.02
732	1450	900	0	34.001	.000v	.04	.02
733	1500	900	0	34.001	.000v	.04	.02
734	1550	900	0	34.001	.000v	.04	.01
735	1600	900	0	34.001	.000v	.04	.01
736	1650	900	0	34.001	.000v	.04	.01
737	1700	900	0	34.001	.000v	.04	.01
738	1750	900	0	34.001	.000v	.05	.01
739	1800	900	0	34.001	.000v	.06	.01
740	1850	900	0	34.001	.000v	.06	.01
741	1900	900	0	34.001	.000v	.06	.01
742	0	950	0	34.003	.000v	.13	.04
743	50	950	0	34.003	.000v	.20	.05
744	100	950	0	34.005	.000v	.26	.08
745	150	950	0	34.007	.000v	.36	.16
746	200	950	0	34.012	.000v	.53	.25
747	250	950	0	34.028	.000v	.98	.49
748	300	950	0	34.019	.000v	.23	.20
749	350	950	0	34.012	.000v	.15	.13
750	400	950	0	34.009	.000v	.12	.11
751	450	950	0	34.007	.000v	.11	.09
752	500	950	0	34.006	.000v	.10	.08
753	550	950	0	34.005	.000v	.09	.08
754	600	950	0	34.004	.000v	.08	.07
755	650	950	0	34.004	.000v	.08	.06
756	700	950	0	34.004	.000v	.07	.06
757	750	950	0	34.003	.000v	.07	.05
758	800	950	0	34.003	.000v	.07	.05
759	850	950	0	34.003	.000v	.06	.05
760	900	950	0	34.003	.000v	.06	.05
761	950	950	0	34.002	.000v	.06	.04
762	1000	950	0	34.002	.000v	.06	.04
763	1050	950	0	34.002	.000v	.06	.04
764	1100	950	0	34.002	.000v	.05	.04
765	1150	950	0	34.002	.000v	.05	.03
766	1200	950	0	34.002	.000v	.05	.02
767	1250	950	0	34.002	.000v	.05	.02
768	1300	950	0	34.002	.000v	.05	.02
769	1350	950	0	34.001	.000v	.05	.02
770	1400	950	0	34.001	.000v	.05	.02
771	1450	950	0	34.001	.000v	.04	.02
772	1500	950	0	34.001	.000v	.04	.02
773	1550	950	0	34.001	.000v	.04	.01
774	1600	950	0	34.001	.000v	.04	.01
775	1650	950	0	34.001	.000v	.04	.01
776	1700	950	0	34.001	.000v	.05	.01
777	1750	950	0	34.001	.000v	.04	.01
778	1800	950	0	34.001	.000v	.05	.01
779	1850	950	0	34.001	.000v	.06	.01
780	1900	950	0	34.001	.000v	.06	.01
781	0	1000	0	34.003	.000v	.11	.04
782	50	1000	0	34.004	.000v	.18	.05
783	100	1000	0	34.006	.000v	.29	.09
784	150	1000	0	34.009	.000v	.44	.18
785	200	1000	0	34.022	.000v	.73	.36
786	250	1000	0	34.025	.000v	.31	.25
787	300	1000	0	34.013	.000v	.16	.15
788	350	1000	0	34.009	.000v	.12	.12
789	400	1000	0	34.007	.000v	.11	.10
790	450	1000	0	34.006	.000v	.10	.08
791	500	1000	0	34.005	.000v	.09	.08
792	550	1000	0	34.004	.000v	.08	.07
793	600	1000	0	34.004	.000v	.07	.06
794	650	1000	0	34.004	.000v	.07	.06
795	700	1000	0	34.003	.000v	.07	.06
796	750	1000	0	34.003	.000v	.07	.05
797	800	1000	0	34.003	.000v	.06	.05
798	850	1000	0	34.002	.000v	.06	.05
799	900	1000	0	34.002	.000v	.06	.05
800	950	1000	0	34.002	.000v	.06	.04
801	1000	1000	0	34.002	.000v	.05	.04
802	1050	1000	0	34.002	.000v	.05	.04
803	1100	1000	0	34.002	.000v	.05	.04
804	1150	1000	0	34.002	.000v	.05	.03

805	1200	1000	0	34.002	.000v	.05	.02
806	1250	1000	0	34.001	.000v	.05	.02
807	1300	1000	0	34.001	.000v	.05	.02
808	1350	1000	0	34.001	.000v	.05	.02
809	1400	1000	0	34.001	.000v	.04	.01
810	1450	1000	0	34.001	.000v	.04	.01
811	1500	1000	0	34.001	.000v	.04	.01
812	1550	1000	0	34.001	.000v	.04	.01
813	1600	1000	0	34.001	.000v	.04	.01
814	1650	1000	0	34.001	.000v	.04	.01
815	1700	1000	0	34.001	.000v	.04	.01
816	1750	1000	0	34.001	.000v	.04	.01
817	1800	1000	0	34.001	.000v	.05	.01
818	1850	1000	0	34.001	.000v	.05	.01
819	1900	1000	0	34.001	.000v	.05	.01
820	0	1050	0	34.003	.000v	.13	.04
821	50	1050	0	34.005	.000v	.20	.06
822	100	1050	0	34.007	.000v	.29	.09
823	150	1050	0	34.012	.000v	.50	.21
824	200	1050	0	34.026	.000v	.96	.49
825	250	1050	0	34.016	.000v	.22	.20
826	300	1050	0	34.010	.000v	.16	.13
827	350	1050	0	34.007	.000v	.13	.10
828	400	1050	0	34.006	.000v	.11	.09
829	450	1050	0	34.005	.000v	.09	.08
830	500	1050	0	34.004	.000v	.09	.07
831	550	1050	0	34.004	.000v	.08	.07
832	600	1050	0	34.004	.000v	.07	.06
833	650	1050	0	34.003	.000v	.07	.06
834	700	1050	0	34.003	.000v	.06	.05
835	750	1050	0	34.003	.000v	.06	.05
836	800	1050	0	34.002	.000v	.06	.05
837	850	1050	0	34.002	.000v	.06	.05
838	900	1050	0	34.002	.000v	.05	.04
839	950	1050	0	34.002	.000v	.05	.04
840	1000	1050	0	34.002	.000v	.05	.04
841	1050	1050	0	34.002	.000v	.05	.04
842	1100	1050	0	34.001	.000v	.05	.04
843	1150	1050	0	34.002	.000v	.05	.02
844	1200	1050	0	34.001	.000v	.05	.02
845	1250	1050	0	34.001	.000v	.05	.02
846	1300	1050	0	34.001	.000v	.04	.02
847	1350	1050	0	34.001	.000v	.04	.02
848	1400	1050	0	34.001	.000v	.04	.01
849	1450	1050	0	34.001	.000v	.04	.01
850	1500	1050	0	34.001	.000v	.04	.01
851	1550	1050	0	34.001	.000v	.04	.01
852	1600	1050	0	34.001	.000v	.04	.01
853	1650	1050	0	34.001	.000v	.04	.01
854	1700	1050	0	34.001	.000v	.03	.01
855	1750	1050	0	34.001	.000v	.03	.01
856	1800	1050	0	34.000	.000v	.03	.01
857	1850	1050	0	34.000	.000v	.04	.01
858	1900	1050	0	34.000	.000v	.04	.01
859	0	1100	0	34.004	.000v	.11	.04
860	50	1100	0	34.005	.000v	.18	.06
861	100	1100	0	34.008	.000v	.29	.10
862	150	1100	0	34.016	.000v	.55	.23
863	200	1100	0	34.031	.000v	.43	.36
864	250	1100	0	34.013	.000v	.23	.17
865	300	1100	0	34.009	.000v	.16	.12
866	350	1100	0	34.007	.000v	.13	.10
867	400	1100	0	34.005	.000v	.11	.08
868	450	1100	0	34.005	.000v	.09	.08
869	500	1100	0	34.004	.000v	.08	.07
870	550	1100	0	34.004	.000v	.08	.06
871	600	1100	0	34.003	.000v	.07	.06
872	650	1100	0	34.003	.000v	.06	.06
873	700	1100	0	34.003	.000v	.06	.05
874	750	1100	0	34.003	.000v	.06	.05
875	800	1100	0	34.002	.000v	.06	.05
876	850	1100	0	34.002	.000v	.05	.05
877	900	1100	0	34.002	.000v	.05	.04
878	950	1100	0	34.002	.000v	.05	.04
879	1000	1100	0	34.002	.000v	.05	.04
880	1050	1100	0	34.001	.000v	.05	.04
881	1100	1100	0	34.001	.000v	.05	.03

882	1150	1100	0	34.001	.000v	.05	.03
883	1200	1100	0	34.001	.000v	.04	.02
884	1250	1100	0	34.001	.000v	.05	.02
885	1300	1100	0	34.001	.000v	.04	.01
886	1350	1100	0	34.001	.000v	.04	.01
887	1400	1100	0	34.001	.000v	.04	.01
888	1450	1100	0	34.001	.000v	.04	.01
889	1500	1100	0	34.001	.000v	.04	.01
890	1550	1100	0	34.001	.000v	.04	.01
891	1600	1100	0	34.001	.000v	.04	.01
892	1650	1100	0	34.000	.000v	.01	.01
893	1700	1100	0	34.000	.000v	.01	.01
894	1750	1100	0	34.000	.000v	.02	.01
895	1800	1100	0	34.000	.000v	.02	.01
896	1850	1100	0	34.000	.000v	.03	.01
897	1900	1100	0	34.000	.000v	.03	.01
898	0	1150	0	34.004	.000v	.11	.04
899	50	1150	0	34.005	.000v	.17	.06
900	100	1150	0	34.009	.000v	.28	.10
901	150	1150	0	34.019	.000v	.60	.24
902	200	1150	0	34.024	.000v	.41	.28
903	250	1150	0	34.011	.000v	.23	.16
904	300	1150	0	34.008	.000v	.16	.12
905	350	1150	0	34.006	.000v	.13	.10
906	400	1150	0	34.005	.000v	.11	.09
907	450	1150	0	34.004	.000v	.09	.08
908	500	1150	0	34.004	.000v	.08	.07
909	550	1150	0	34.003	.000v	.07	.06
910	600	1150	0	34.003	.000v	.07	.06
911	650	1150	0	34.003	.000v	.06	.05
912	700	1150	0	34.003	.000v	.06	.05
913	750	1150	0	34.002	.000v	.06	.05
914	800	1150	0	34.002	.000v	.05	.05
915	850	1150	0	34.002	.000v	.05	.04
916	900	1150	0	34.002	.000v	.05	.04
917	950	1150	0	34.002	.000v	.05	.04
918	1000	1150	0	34.002	.000v	.05	.04
919	1050	1150	0	34.001	.000v	.05	.04
920	1100	1150	0	34.001	.000v	.05	.03
921	1150	1150	0	34.001	.000v	.04	.02
922	1200	1150	0	34.001	.000v	.04	.02
923	1250	1150	0	34.001	.000v	.04	.01
924	1300	1150	0	34.001	.000v	.04	.01
925	1350	1150	0	34.001	.000v	.04	.01
926	1400	1150	0	34.001	.000v	.04	.01
927	1450	1150	0	34.001	.000v	.04	.01
928	1500	1150	0	34.001	.000v	.04	.01
929	1550	1150	0	34.000	.000v	.03	.01
930	1600	1150	0	34.000	.000v	.01	.00
931	1650	1150	0	34.000	.000v	.01	.00
932	1700	1150	0	34.000	.000v	.01	.00
933	1750	1150	0	34.000	.000v	.01	.00
934	1800	1150	0	34.000	.000v	.01	.01
935	1850	1150	0	34.000	.000v	.02	.01
936	1900	1150	0	34.000	.000v	.03	.01
937	0	1200	0	34.004	.000v	.10	.04
938	50	1200	0	34.006	.000v	.18	.06
939	100	1200	0	34.009	.000v	.27	.10
940	150	1200	0	34.023	.000v	.57	.25
941	200	1200	0	34.021	.000v	.44	.27
942	250	1200	0	34.011	.000v	.24	.16
943	300	1200	0	34.007	.000v	.17	.12
944	350	1200	0	34.006	.000v	.13	.10
945	400	1200	0	34.005	.000v	.12	.09
946	450	1200	0	34.004	.000v	.11	.08
947	500	1200	0	34.004	.000v	.08	.07
948	550	1200	0	34.003	.000v	.08	.06
949	600	1200	0	34.003	.000v	.07	.06
950	650	1200	0	34.003	.000v	.06	.05
951	700	1200	0	34.002	.000v	.06	.05
952	750	1200	0	34.002	.000v	.05	.05
953	800	1200	0	34.002	.000v	.05	.05
954	850	1200	0	34.002	.000v	.05	.04
955	900	1200	0	34.002	.000v	.05	.04
956	950	1200	0	34.002	.000v	.05	.04
957	1000	1200	0	34.002	.000v	.05	.04
958	1050	1200	0	34.001	.000v	.04	.04

959	1100	1200	0	34.001	.000v	.04	.03
960	1150	1200	0	34.001	.000v	.05	.02
961	1200	1200	0	34.001	.000v	.04	.02
962	1250	1200	0	34.001	.000v	.04	.01
963	1300	1200	0	34.001	.000v	.04	.01
964	1350	1200	0	34.000	.000v	.04	.01
965	1400	1200	0	34.001	.000v	.04	.01
966	1450	1200	0	34.000	.000v	.04	.01
967	1500	1200	0	34.000	.000v	.02	.00
968	1550	1200	0	34.000	.000v	.01	.00
969	1600	1200	0	34.000	.000v	.01	.00
970	1650	1200	0	34.000	.000v	.01	.00
971	1700	1200	0	34.000	.000v	.01	.00
972	1750	1200	0	34.000	.000v	.01	.00
973	1800	1200	0	34.000	.000v	.01	.00
974	1850	1200	0	34.000	.000v	.01	.00
975	1900	1200	0	34.000	.000v	.01	.00
976	0	1250	0	34.004	.000v	.11	.04
977	50	1250	0	34.006	.000v	.16	.06
978	100	1250	0	34.009	.000v	.25	.10
979	150	1250	0	34.021	.000v	.52	.23
980	200	1250	0	34.022	.000v	.48	.29
981	250	1250	0	34.010	.000v	.26	.16
982	300	1250	0	34.007	.000v	.18	.12
983	350	1250	0	34.006	.000v	.14	.10
984	400	1250	0	34.005	.000v	.12	.09
985	450	1250	0	34.004	.000v	.10	.08
986	500	1250	0	34.003	.000v	.08	.07
987	550	1250	0	34.003	.000v	.07	.06
988	600	1250	0	34.003	.000v	.07	.06
989	650	1250	0	34.003	.000v	.06	.05
990	700	1250	0	34.002	.000v	.06	.05
991	750	1250	0	34.002	.000v	.05	.05
992	800	1250	0	34.002	.000v	.05	.05
993	850	1250	0	34.002	.000v	.05	.04
994	900	1250	0	34.002	.000v	.05	.04
995	950	1250	0	34.001	.000v	.05	.04
996	1000	1250	0	34.001	.000v	.05	.04
997	1050	1250	0	34.001	.000v	.05	.04
998	1100	1250	0	34.001	.000v	.04	.03
999	1150	1250	0	34.001	.000v	.04	.03
1000	1200	1250	0	34.001	.000v	.04	.01
1001	1250	1250	0	34.000	.000v	.04	.01
1002	1300	1250	0	34.000	.000v	.04	.01
1003	1350	1250	0	34.000	.000v	.04	.01
1004	1400	1250	0	34.000	.000v	.04	.01
1005	1450	1250	0	34.000	.000v	.00	.00
1006	1500	1250	0	34.000	.000v	.00	.00
1007	1550	1250	0	34.000	.000v	.01	.00
1008	1600	1250	0	34.000	.000v	.01	.00
1009	1650	1250	0	34.000	.000v	.01	.00
1010	1700	1250	0	34.000	.000v	.01	.00
1011	1750	1250	0	34.000	.000v	.01	.00
1012	1800	1250	0	34.000	.000v	.01	.00
1013	1850	1250	0	34.000	.000v	.01	.00
1014	1900	1250	0	34.000	.000v	.01	.00
1015	0	1300	0	34.004	.000v	.10	.04
1016	50	1300	0	34.006	.000v	.15	.06
1017	100	1300	0	34.009	.000v	.25	.09
1018	150	1300	0	34.019	.000v	.46	.19
1019	200	1300	0	34.024	.000v	.54	.33
1020	250	1300	0	34.011	.000v	.26	.17
1021	300	1300	0	34.007	.000v	.18	.12
1022	350	1300	0	34.005	.000v	.14	.10
1023	400	1300	0	34.005	.000v	.11	.09
1024	450	1300	0	34.004	.000v	.10	.08
1025	500	1300	0	34.003	.000v	.09	.07
1026	550	1300	0	34.003	.000v	.08	.06
1027	600	1300	0	34.003	.000v	.07	.06
1028	650	1300	0	34.002	.000v	.06	.05
1029	700	1300	0	34.002	.000v	.06	.05
1030	750	1300	0	34.002	.000v	.05	.05
1031	800	1300	0	34.002	.000v	.05	.05
1032	850	1300	0	34.002	.000v	.05	.04
1033	900	1300	0	34.002	.000v	.05	.04
1034	950	1300	0	34.001	.000v	.05	.04
1035	1000	1300	0	34.001	.000v	.04	.04

1036	1050	1300	0	34.001	.000v	.04	.04
1037	1100	1300	0	34.001	.000v	.04	.04
1038	1150	1300	0	34.001	.000v	.04	.03
1039	1200	1300	0	34.000	.000v	.04	.01
1040	1250	1300	0	34.000	.000v	.04	.01
1041	1300	1300	0	34.000	.000v	.04	.01
1042	1350	1300	0	34.000	.000v	.03	.01
1043	1400	1300	0	34.000v	.000v	.00v	.00v
1044	1450	1300	0	34.000v	.000v	.00v	.00v
1045	1500	1300	0	34.000v	.000v	.00v	.00v
1046	1550	1300	0	34.000	.000v	.00v	.00v
1047	1600	1300	0	34.000	.000v	.00	.00
1048	1650	1300	0	34.000	.000v	.00	.00
1049	1700	1300	0	34.000	.000v	.01	.00
1050	1750	1300	0	34.000	.000v	.01	.00
1051	1800	1300	0	34.000	.000v	.01	.00
1052	1850	1300	0	34.000	.000v	.01	.00
1053	1900	1300	0	34.000	.000v	.01	.00
1054	0	1350	0	34.004	.000v	.08	.04
1055	50	1350	0	34.006	.000v	.15	.05
1056	100	1350	0	34.009	.000v	.24	.09
1057	150	1350	0	34.017	.000v	.44	.17
1058	200	1350	0	34.027	.000v	.60	.37
1059	250	1350	0	34.011	.000v	.28	.18
1060	300	1350	0	34.007	.000v	.18	.13
1061	350	1350	0	34.006	.000v	.14	.11
1062	400	1350	0	34.005	.000v	.12	.09
1063	450	1350	0	34.004	.000v	.10	.08
1064	500	1350	0	34.003	.000v	.09	.07
1065	550	1350	0	34.003	.000v	.08	.06
1066	600	1350	0	34.003	.000v	.07	.06
1067	650	1350	0	34.002	.000v	.06	.05
1068	700	1350	0	34.002	.000v	.06	.05
1069	750	1350	0	34.002	.000v	.05	.05
1070	800	1350	0	34.002	.000v	.05	.05
1071	850	1350	0	34.002	.000v	.05	.04
1072	900	1350	0	34.002	.000v	.05	.04
1073	950	1350	0	34.001	.000v	.04	.04
1074	1000	1350	0	34.001	.000v	.04	.04
1075	1050	1350	0	34.001	.000v	.04	.04
1076	1100	1350	0	34.001	.000v	.04	.03
1077	1150	1350	0	34.001	.000v	.04	.03
1078	1200	1350	0	34.000	.000v	.04	.01
1079	1250	1350	0	34.000	.000v	.03	.01
1080	1300	1350	0	34.000	.000v	.03	.01
1081	1350	1350	0	34.000v	.000v	.00v	.00v
1082	1400	1350	0	34.000v	.000v	.00v	.00v
1083	1450	1350	0	34.000v	.000v	.00v	.00v
1084	1500	1350	0	34.000v	.000v	.00v	.00v
1085	1550	1350	0	34.000v	.000v	.00v	.00v
1086	1600	1350	0	34.000v	.000v	.00v	.00v
1087	1650	1350	0	34.000v	.000v	.00v	.00v
1088	1700	1350	0	34.000	.000v	.00v	.00v
1089	1750	1350	0	34.000	.000v	.00	.00
1090	1800	1350	0	34.000	.000v	.00	.00
1091	1850	1350	0	34.000	.000v	.00	.00
1092	1900	1350	0	34.000	.000v	.00	.00
1093	0	1400	0	34.004	.000v	.09	.03
1094	50	1400	0	34.006	.000v	.14	.05
1095	100	1400	0	34.008	.000v	.23	.08
1096	150	1400	0	34.016	.000v	.39	.15
1097	200	1400	0	34.030	.000v	.69	.42
1098	250	1400	0	34.012	.000v	.28	.20
1099	300	1400	0	34.007	.000v	.18	.14
1100	350	1400	0	34.006	.000v	.14	.11
1101	400	1400	0	34.004	.000v	.12	.09
1102	450	1400	0	34.004	.000v	.10	.08
1103	500	1400	0	34.003	.000v	.09	.07
1104	550	1400	0	34.003	.000v	.08	.06
1105	600	1400	0	34.003	.000v	.07	.06
1106	650	1400	0	34.002	.000v	.07	.06
1107	700	1400	0	34.002	.000v	.06	.05
1108	750	1400	0	34.002	.000v	.05	.05
1109	800	1400	0	34.002	.000v	.05	.05
1110	850	1400	0	34.002	.000v	.05	.04
1111	900	1400	0	34.001	.000v	.05	.04
1112	950	1400	0	34.001	.000v	.04	.04

1113	1000	1400	0	34.001	.000v	.04	.04
1114	1050	1400	0	34.001	.000v	.04	.04
1115	1100	1400	0	34.001	.000v	.04	.03
1116	1150	1400	0	34.001	.000v	.04	.02
1117	1200	1400	0	34.000	.000v	.04	.01
1118	1250	1400	0	34.000	.000v	.03	.00
1119	1300	1400	0	34.000v	.000v	.00v	.00v
1120	1350	1400	0	34.000v	.000v	.00v	.00v
1121	1400	1400	0	34.000v	.000v	.00v	.00v
1122	1450	1400	0	34.000v	.000v	.00v	.00v
1123	1500	1400	0	34.000v	.000v	.00v	.00v
1124	1550	1400	0	34.000v	.000v	.00v	.00v
1125	1600	1400	0	34.000v	.000v	.00v	.00v
1126	1650	1400	0	34.000v	.000v	.00v	.00v
1127	1700	1400	0	34.000v	.000v	.00v	.00v
1128	1750	1400	0	34.000v	.000v	.00v	.00v
1129	1800	1400	0	34.000v	.000v	.00v	.00v
1130	1850	1400	0	34.000v	.000v	.00v	.00v
1131	1900	1400	0	34.000v	.000v	.00v	.00v
1132	0	1450	0	34.004	.000v	.07	.03
1133	50	1450	0	34.005	.000v	.13	.05
1134	100	1450	0	34.008	.000v	.22	.07
1135	150	1450	0	34.015	.000v	.37	.14
1136	200	1450	0	34.025	.000v	.84	.48
1137	250	1450	0	34.012	.000v	.31	.20
1138	300	1450	0	34.008	.000v	.20	.14
1139	350	1450	0	34.006	.000v	.15	.11
1140	400	1450	0	34.004	.000v	.12	.10
1141	450	1450	0	34.004	.000v	.10	.08
1142	500	1450	0	34.003	.000v	.09	.07
1143	550	1450	0	34.003	.000v	.08	.07
1144	600	1450	0	34.003	.000v	.07	.06
1145	650	1450	0	34.002	.000v	.06	.06
1146	700	1450	0	34.002	.000v	.06	.05
1147	750	1450	0	34.002	.000v	.06	.05
1148	800	1450	0	34.002	.000v	.05	.05
1149	850	1450	0	34.002	.000v	.05	.04
1150	900	1450	0	34.001	.000v	.05	.04
1151	950	1450	0	34.001	.000v	.04	.04
1152	1000	1450	0	34.001	.000v	.04	.04
1153	1050	1450	0	34.001	.000v	.04	.04
1154	1100	1450	0	34.001	.000v	.04	.03
1155	1150	1450	0	34.001	.000v	.04	.02
1156	1200	1450	0	34.000v	.000v	.00v	.00v
1157	1250	1450	0	34.000v	.000v	.00v	.00v
1158	1300	1450	0	34.000v	.000v	.00v	.00v
1159	1350	1450	0	34.000v	.000v	.00v	.00v
1160	1400	1450	0	34.000v	.000v	.00v	.00v
1161	1450	1450	0	34.000v	.000v	.00v	.00v
1162	1500	1450	0	34.000v	.000v	.00v	.00v
1163	1550	1450	0	34.000v	.000v	.00v	.00v
1164	1600	1450	0	34.000v	.000v	.00v	.00v
1165	1650	1450	0	34.000v	.000v	.00v	.00v
1166	1700	1450	0	34.000v	.000v	.00v	.00v
1167	1750	1450	0	34.000v	.000v	.00v	.00v
1168	1800	1450	0	34.000v	.000v	.00v	.00v
1169	1850	1450	0	34.000v	.000v	.00v	.00v
1170	1900	1450	0	34.000v	.000v	.00v	.00v
1171	0	1500	0	34.004	.000v	.08	.03
1172	50	1500	0	34.005	.000v	.14	.05
1173	100	1500	0	34.008	.000v	.21	.07
1174	150	1500	0	34.014	.000v	.35	.12
1175	200	1500	0	34.023	.000v	.95	.51
1176	250	1500	0	34.013	.000v	.32	.21
1177	300	1500	0	34.008	.000v	.20	.15
1178	350	1500	0	34.006	.000v	.16	.11
1179	400	1500	0	34.004	.000v	.12	.09
1180	450	1500	0	34.004	.000v	.11	.08
1181	500	1500	0	34.003	.000v	.09	.07
1182	550	1500	0	34.003	.000v	.08	.07
1183	600	1500	0	34.002	.000v	.08	.06
1184	650	1500	0	34.002	.000v	.06	.06
1185	700	1500	0	34.002	.000v	.06	.05
1186	750	1500	0	34.002	.000v	.06	.05
1187	800	1500	0	34.002	.000v	.05	.05
1188	850	1500	0	34.002	.000v	.05	.04
1189	900	1500	0	34.001	.000v	.05	.04

1190	950	1500	0	34.001	.000v	.05	.04
1191	1000	1500	0	34.001	.000v	.04	.04
1192	1050	1500	0	34.001	.000v	.04	.04
1193	1100	1500	0	34.001	.000v	.04	.03
1194	1150	1500	0	34.000	.000v	.04	.02
1195	1200	1500	0	34.000v	.000v	.00v	.00v
1196	1250	1500	0	34.000v	.000v	.00v	.00v
1197	1300	1500	0	34.000v	.000v	.00v	.00v
1198	1350	1500	0	34.000v	.000v	.00v	.00v
1199	1400	1500	0	34.000v	.000v	.00v	.00v
1200	1450	1500	0	34.000v	.000v	.00v	.00v
1201	1500	1500	0	34.000v	.000v	.00v	.00v
1202	1550	1500	0	34.000v	.000v	.00v	.00v
1203	1600	1500	0	34.000v	.000v	.00v	.00v
1204	1650	1500	0	34.000v	.000v	.00v	.00v
1205	1700	1500	0	34.000v	.000v	.00v	.00v
1206	1750	1500	0	34.000v	.000v	.00v	.00v
1207	1800	1500	0	34.000v	.000v	.00v	.00v
1208	1850	1500	0	34.000v	.000v	.00v	.00v
1209	1900	1500	0	34.000v	.000v	.00v	.00v
1210	0	1550	0	34.004	.000v	.07	.03
1211	50	1550	0	34.005	.000v	.12	.04
1212	100	1550	0	34.007	.000v	.19	.06
1213	150	1550	0	34.013	.000v	.33	.11
1214	200	1550	0	34.022	.000v	1.20^	.46
1215	250	1550	0	34.014	.000v	.32	.22
1216	300	1550	0	34.008	.000v	.21	.15
1217	350	1550	0	34.006	.000v	.16	.12
1218	400	1550	0	34.005	.000v	.12	.10
1219	450	1550	0	34.004	.000v	.10	.09
1220	500	1550	0	34.003	.000v	.09	.08
1221	550	1550	0	34.003	.000v	.08	.07
1222	600	1550	0	34.002	.000v	.07	.06
1223	650	1550	0	34.002	.000v	.06	.06
1224	700	1550	0	34.002	.000v	.06	.05
1225	750	1550	0	34.002	.000v	.06	.05
1226	800	1550	0	34.002	.000v	.05	.05
1227	850	1550	0	34.001	.000v	.05	.04
1228	900	1550	0	34.001	.000v	.05	.04
1229	950	1550	0	34.001	.000v	.05	.04
1230	1000	1550	0	34.001	.000v	.04	.04
1231	1050	1550	0	34.001	.000v	.04	.03
1232	1100	1550	0	34.001	.000v	.04	.02
1233	1150	1550	0	34.000	.000v	.04	.02
1234	1200	1550	0	34.000	.000v	.01	.00
1235	1250	1550	0	34.000v	.000v	.00v	.00v
1236	1300	1550	0	34.000v	.000v	.00v	.00v
1237	1350	1550	0	34.000v	.000v	.00v	.00v
1238	1400	1550	0	34.000v	.000v	.00v	.00v
1239	1450	1550	0	34.000v	.000v	.00v	.00v
1240	1500	1550	0	34.000v	.000v	.00v	.00v
1241	1550	1550	0	34.000v	.000v	.00v	.00v
1242	1600	1550	0	34.000v	.000v	.00v	.00v
1243	1650	1550	0	34.000v	.000v	.00v	.00v
1244	1700	1550	0	34.000v	.000v	.00v	.00v
1245	1750	1550	0	34.000v	.000v	.00v	.00v
1246	1800	1550	0	34.000v	.000v	.00v	.00v
1247	1850	1550	0	34.000v	.000v	.00v	.00v
1248	1900	1550	0	34.000v	.000v	.00v	.00v
1249	0	1600	0	34.004	.000v	.07	.03
1250	50	1600	0	34.005	.000v	.13	.04
1251	100	1600	0	34.007	.000v	.20	.06
1252	150	1600	0	34.012	.000v	.32	.11
1253	200	1600	0	34.023	.000v	.93	.41
1254	250	1600	0	34.015	.000v	.34	.24
1255	300	1600	0	34.008	.000v	.22	.16
1256	350	1600	0	34.006	.000v	.15	.12
1257	400	1600	0	34.005	.000v	.12	.10
1258	450	1600	0	34.004	.000v	.10	.08
1259	500	1600	0	34.003	.000v	.09	.07
1260	550	1600	0	34.003	.000v	.08	.07
1261	600	1600	0	34.002	.000v	.07	.06
1262	650	1600	0	34.002	.000v	.07	.06
1263	700	1600	0	34.002	.000v	.06	.05
1264	750	1600	0	34.002	.000v	.05	.05
1265	800	1600	0	34.002	.000v	.05	.05
1266	850	1600	0	34.001	.000v	.05	.05

1267	900	1600	0	34.001	.000v	.05	.04
1268	950	1600	0	34.001	.000v	.04	.04
1269	1000	1600	0	34.001	.000v	.04	.04
1270	1050	1600	0	34.001	.000v	.04	.04
1271	1100	1600	0	34.001	.000v	.04	.02
1272	1150	1600	0	34.000	.000v	.04	.02
1273	1200	1600	0	34.000	.000v	.03	.01
1274	1250	1600	0	34.000v	.000v	.00v	.00v
1275	1300	1600	0	34.000v	.000v	.00v	.00v
1276	1350	1600	0	34.000v	.000v	.00v	.00v
1277	1400	1600	0	34.000v	.000v	.00v	.00v
1278	1450	1600	0	34.000v	.000v	.00v	.00v
1279	1500	1600	0	34.000v	.000v	.00v	.00v
1280	1550	1600	0	34.000v	.000v	.00v	.00v
1281	1600	1600	0	34.000v	.000v	.00v	.00v
1282	1650	1600	0	34.000v	.000v	.00v	.00v
1283	1700	1600	0	34.000v	.000v	.00v	.00v
1284	1750	1600	0	34.000v	.000v	.00v	.00v
1285	1800	1600	0	34.000v	.000v	.00v	.00v
1286	1850	1600	0	34.000v	.000v	.00v	.00v
1287	1900	1600	0	34.000v	.000v	.00v	.00v
1288	0	1650	0	34.004	.000v	.06	.03
1289	50	1650	0	34.005	.000v	.12	.04
1290	100	1650	0	34.007	.000v	.20	.06
1291	150	1650	0	34.011	.000v	.31	.10
1292	200	1650	0	34.025	.000v	.80	.33
1293	250	1650	0	34.016	.000v	.37	.25
1294	300	1650	0	34.009	.000v	.22	.16
1295	350	1650	0	34.006	.000v	.15	.12
1296	400	1650	0	34.005	.000v	.12	.10
1297	450	1650	0	34.004	.000v	.10	.09
1298	500	1650	0	34.003	.000v	.09	.07
1299	550	1650	0	34.003	.000v	.08	.07
1300	600	1650	0	34.002	.000v	.07	.06
1301	650	1650	0	34.002	.000v	.06	.06
1302	700	1650	0	34.002	.000v	.06	.05
1303	750	1650	0	34.002	.000v	.05	.05
1304	800	1650	0	34.002	.000v	.05	.05
1305	850	1650	0	34.001	.000v	.05	.04
1306	900	1650	0	34.001	.000v	.05	.04
1307	950	1650	0	34.001	.000v	.05	.04
1308	1000	1650	0	34.001	.000v	.04	.04
1309	1050	1650	0	34.001	.000v	.04	.03
1310	1100	1650	0	34.001	.000v	.04	.03
1311	1150	1650	0	34.000	.000v	.04	.02
1312	1200	1650	0	34.000	.000v	.03	.01
1313	1250	1650	0	34.000v	.000v	.00v	.00v
1314	1300	1650	0	34.000v	.000v	.00v	.00v
1315	1350	1650	0	34.000v	.000v	.00v	.00v
1316	1400	1650	0	34.000v	.000v	.00v	.00v
1317	1450	1650	0	34.000v	.000v	.00v	.00v
1318	1500	1650	0	34.000v	.000v	.00v	.00v
1319	1550	1650	0	34.000v	.000v	.00v	.00v
1320	1600	1650	0	34.000v	.000v	.00v	.00v
1321	1650	1650	0	34.000v	.000v	.00v	.00v
1322	1700	1650	0	34.000v	.000v	.00v	.00v
1323	1750	1650	0	34.000v	.000v	.00v	.00v
1324	1800	1650	0	34.000v	.000v	.00v	.00v
1325	1850	1650	0	34.000v	.000v	.00v	.00v
1326	1900	1650	0	34.000v	.000v	.00v	.00v
1327	0	1700	0	34.004	.000v	.05	.03
1328	50	1700	0	34.005	.000v	.10	.04
1329	100	1700	0	34.007	.000v	.19	.05
1330	150	1700	0	34.011	.000v	.30	.09
1331	200	1700	0	34.028	.000v	.67	.27
1332	250	1700	0	34.017	.000v	.39	.26
1333	300	1700	0	34.009	.000v	.22	.16
1334	350	1700	0	34.006	.000v	.16	.13
1335	400	1700	0	34.005	.000v	.12	.10
1336	450	1700	0	34.004	.000v	.10	.09
1337	500	1700	0	34.003	.000v	.09	.08
1338	550	1700	0	34.003	.000v	.08	.07
1339	600	1700	0	34.002	.000v	.07	.06
1340	650	1700	0	34.002	.000v	.07	.06
1341	700	1700	0	34.002	.000v	.06	.05
1342	750	1700	0	34.002	.000v	.06	.05
1343	800	1700	0	34.002	.000v	.05	.05

1344	850	1700	0	34.001	.000v	.05	.05
1345	900	1700	0	34.001	.000v	.05	.04
1346	950	1700	0	34.001	.000v	.05	.04
1347	1000	1700	0	34.001	.000v	.05	.04
1348	1050	1700	0	34.001	.000v	.04	.04
1349	1100	1700	0	34.001	.000v	.04	.03
1350	1150	1700	0	34.000	.000v	.04	.02
1351	1200	1700	0	34.000	.000v	.03	.01
1352	1250	1700	0	34.000v	.000v	.00v	.00v
1353	1300	1700	0	34.000v	.000v	.00v	.00v
1354	1350	1700	0	34.000v	.000v	.00v	.00v
1355	1400	1700	0	34.000v	.000v	.00v	.00v
1356	1450	1700	0	34.000v	.000v	.00v	.00v
1357	1500	1700	0	34.000v	.000v	.00v	.00v
1358	1550	1700	0	34.000v	.000v	.00v	.00v
1359	1600	1700	0	34.000v	.000v	.00v	.00v
1360	1650	1700	0	34.000v	.000v	.00v	.00v
1361	1700	1700	0	34.000v	.000v	.00v	.00v
1362	1750	1700	0	34.000v	.000v	.00v	.00v
1363	1800	1700	0	34.000v	.000v	.00v	.00v
1364	1850	1700	0	34.000v	.000v	.00v	.00v
1365	1900	1700	0	34.000v	.000v	.00v	.00v
1366	0	1750	0	34.004	.000v	.04	.03
1367	50	1750	0	34.005	.000v	.09	.04
1368	100	1750	0	34.006	.000v	.18	.05
1369	150	1750	0	34.010	.000v	.29	.08
1370	200	1750	0	34.024	.000v	.60	.22
1371	250	1750	0	34.019	.000v	.43	.28
1372	300	1750	0	34.009	.000v	.22	.16
1373	350	1750	0	34.006	.000v	.15	.13
1374	400	1750	0	34.005	.000v	.12	.10
1375	450	1750	0	34.004	.000v	.10	.09
1376	500	1750	0	34.003	.000v	.09	.08
1377	550	1750	0	34.003	.000v	.08	.07
1378	600	1750	0	34.002	.000v	.07	.06
1379	650	1750	0	34.002	.000v	.07	.06
1380	700	1750	0	34.002	.000v	.06	.05
1381	750	1750	0	34.002	.000v	.06	.05
1382	800	1750	0	34.002	.000v	.05	.05
1383	850	1750	0	34.001	.000v	.05	.05
1384	900	1750	0	34.001	.000v	.05	.04
1385	950	1750	0	34.001	.000v	.05	.04
1386	1000	1750	0	34.001	.000v	.04	.04
1387	1050	1750	0	34.001	.000v	.04	.04
1388	1100	1750	0	34.001	.000v	.04	.02
1389	1150	1750	0	34.000	.000v	.04	.02
1390	1200	1750	0	34.000	.000v	.04	.02
1391	1250	1750	0	34.000v	.000v	.00v	.00v
1392	1300	1750	0	34.000v	.000v	.00v	.00v
1393	1350	1750	0	34.000v	.000v	.00v	.00v
1394	1400	1750	0	34.000v	.000v	.00v	.00v
1395	1450	1750	0	34.000v	.000v	.00v	.00v
1396	1500	1750	0	34.000v	.000v	.00v	.00v
1397	1550	1750	0	34.000v	.000v	.00v	.00v
1398	1600	1750	0	34.000v	.000v	.00v	.00v
1399	1650	1750	0	34.000v	.000v	.00v	.00v
1400	1700	1750	0	34.000v	.000v	.00v	.00v
1401	1750	1750	0	34.000v	.000v	.00v	.00v
1402	1800	1750	0	34.000v	.000v	.00v	.00v
1403	1850	1750	0	34.000v	.000v	.00v	.00v
1404	1900	1750	0	34.000v	.000v	.00v	.00v
1405	0	1800	0	34.004	.000v	.03	.03
1406	50	1800	0	34.005	.000v	.08	.04
1407	100	1800	0	34.006	.000v	.16	.05
1408	150	1800	0	34.009	.000v	.28	.08
1409	200	1800	0	34.022	.000v	.54	.19
1410	250	1800	0	34.021	.000v	.45	.31
1411	300	1800	0	34.010	.000v	.23	.17
1412	350	1800	0	34.006	.000v	.16	.13
1413	400	1800	0	34.005	.000v	.12	.10
1414	450	1800	0	34.004	.000v	.10	.09
1415	500	1800	0	34.003	.000v	.09	.08
1416	550	1800	0	34.003	.000v	.08	.07
1417	600	1800	0	34.002	.000v	.07	.06
1418	650	1800	0	34.002	.000v	.06	.06
1419	700	1800	0	34.002	.000v	.06	.05
1420	750	1800	0	34.002	.000v	.05	.05

1421	800	1800	0	34.001	.000v	.06	.05
1422	850	1800	0	34.001	.000v	.05	.04
1423	900	1800	0	34.001	.000v	.05	.04
1424	950	1800	0	34.001	.000v	.04	.04
1425	1000	1800	0	34.001	.000v	.04	.04
1426	1050	1800	0	34.001	.000v	.04	.03
1427	1100	1800	0	34.001	.000v	.04	.03
1428	1150	1800	0	34.000	.000v	.04	.02
1429	1200	1800	0	34.000	.000v	.04	.02
1430	1250	1800	0	34.000v	.000v	.00v	.00v
1431	1300	1800	0	34.000v	.000v	.00v	.00v
1432	1350	1800	0	34.000v	.000v	.00v	.00v
1433	1400	1800	0	34.000v	.000v	.00v	.00v
1434	1450	1800	0	34.000v	.000v	.00v	.00v
1435	1500	1800	0	34.000v	.000v	.00v	.00v
1436	1550	1800	0	34.000v	.000v	.00v	.00v
1437	1600	1800	0	34.000v	.000v	.00v	.00v
1438	1650	1800	0	34.000v	.000v	.00v	.00v
1439	1700	1800	0	34.000v	.000v	.00v	.00v
1440	1750	1800	0	34.000v	.000v	.00v	.00v
1441	1800	1800	0	34.000v	.000v	.00v	.00v
1442	1850	1800	0	34.000v	.000v	.00v	.00v
1443	1900	1800	0	34.000v	.000v	.00v	.00v
1444	0	1850	0	34.004	.000v	.03	.03
1445	50	1850	0	34.005	.000v	.06	.04
1446	100	1850	0	34.006	.000v	.14	.05
1447	150	1850	0	34.009	.000v	.26	.08
1448	200	1850	0	34.019	.000v	.50	.17
1449	250	1850	0	34.024	.000v	.50	.32
1450	300	1850	0	34.010	.000v	.25	.18
1451	350	1850	0	34.007	.000v	.17	.13
1452	400	1850	0	34.005	.000v	.13	.10
1453	450	1850	0	34.004	.000v	.11	.09
1454	500	1850	0	34.003	.000v	.09	.07
1455	550	1850	0	34.003	.000v	.08	.07
1456	600	1850	0	34.002	.000v	.08	.06
1457	650	1850	0	34.002	.000v	.07	.06
1458	700	1850	0	34.002	.000v	.06	.05
1459	750	1850	0	34.002	.000v	.06	.05
1460	800	1850	0	34.002	.000v	.06	.05
1461	850	1850	0	34.001	.000v	.05	.05
1462	900	1850	0	34.001	.000v	.05	.04
1463	950	1850	0	34.001	.000v	.04	.04
1464	1000	1850	0	34.001	.000v	.04	.04
1465	1050	1850	0	34.001	.000v	.04	.04
1466	1100	1850	0	34.001	.000v	.04	.03
1467	1150	1850	0	34.001	.000v	.04	.02
1468	1200	1850	0	34.000	.000v	.04	.02
1469	1250	1850	0	34.000v	.000v	.00v	.00v
1470	1300	1850	0	34.000v	.000v	.00v	.00v
1471	1350	1850	0	34.000v	.000v	.00v	.00v
1472	1400	1850	0	34.000v	.000v	.00v	.00v
1473	1450	1850	0	34.000v	.000v	.00v	.00v
1474	1500	1850	0	34.000v	.000v	.00v	.00v
1475	1550	1850	0	34.000v	.000v	.00v	.00v
1476	1600	1850	0	34.000v	.000v	.00v	.00v
1477	1650	1850	0	34.000v	.000v	.00v	.00v
1478	1700	1850	0	34.000v	.000v	.00v	.00v
1479	1750	1850	0	34.000v	.000v	.00v	.00v
1480	1800	1850	0	34.000v	.000v	.00v	.00v
1481	1850	1850	0	34.000v	.000v	.00v	.00v
1482	1900	1850	0	34.000v	.000v	.00v	.00v
1483	0	1900	0	34.004	.000v	.03	.03
1484	50	1900	0	34.004	.000v	.04	.04
1485	100	1900	0	34.006	.000v	.12	.05
1486	150	1900	0	34.009	.000v	.25	.07
1487	200	1900	0	34.017	.000v	.47	.15
1488	250	1900	0	34.027	.000v	.54	.36
1489	300	1900	0	34.011	.000v	.26	.18
1490	350	1900	0	34.007	.000v	.18	.13
1491	400	1900	0	34.005	.000v	.13	.11
1492	450	1900	0	34.004	.000v	.11	.09
1493	500	1900	0	34.003	.000v	.09	.08
1494	550	1900	0	34.003	.000v	.09	.07
1495	600	1900	0	34.002	.000v	.08	.06
1496	650	1900	0	34.002	.000v	.07	.06
1497	700	1900	0	34.002	.000v	.06	.05

1498	750	1900	0	34.002	.000v	.06	.05
1499	800	1900	0	34.002	.000v	.05	.05
1500	850	1900	0	34.001	.000v	.05	.04
1501	900	1900	0	34.001	.000v	.05	.04
1502	950	1900	0	34.001	.000v	.05	.04
1503	1000	1900	0	34.001	.000v	.05	.04
1504	1050	1900	0	34.001	.000v	.04	.04
1505	1100	1900	0	34.001	.000v	.04	.03
1506	1150	1900	0	34.000	.000v	.04	.02
1507	1200	1900	0	34.000	.000v	.04	.02
1508	1250	1900	0	34.000v	.000v	.00v	.00v
1509	1300	1900	0	34.000v	.000v	.00v	.00v
1510	1350	1900	0	34.000v	.000v	.00v	.00v
1511	1400	1900	0	34.000v	.000v	.00v	.00v
1512	1450	1900	0	34.000v	.000v	.00v	.00v
1513	1500	1900	0	34.000v	.000v	.00v	.00v
1514	1550	1900	0	34.000v	.000v	.00v	.00v
1515	1600	1900	0	34.000v	.000v	.00v	.00v
1516	1650	1900	0	34.000v	.000v	.00v	.00v
1517	1700	1900	0	34.000v	.000v	.00v	.00v
1518	1750	1900	0	34.000v	.000v	.00v	.00v
1519	1800	1900	0	34.000v	.000v	.00v	.00v
1520	1850	1900	0	34.000v	.000v	.00v	.00v
1521	1900	1900	0	34.000v	.000v	.00v	.00v
1522	0	1950	0	34.003	.000v	.03	.03
1523	50	1950	0	34.004	.000v	.04	.03
1524	100	1950	0	34.006	.000v	.10	.05
1525	150	1950	0	34.008	.000v	.22	.07
1526	200	1950	0	34.016	.000v	.45	.13
1527	250	1950	0	34.030	.000v	.60	.40
1528	300	1950	0	34.011	.000v	.27	.19
1529	350	1950	0	34.007	.000v	.19	.13
1530	400	1950	0	34.005	.000v	.14	.11
1531	450	1950	0	34.004	.000v	.12	.09
1532	500	1950	0	34.003	.000v	.10	.08
1533	550	1950	0	34.003	.000v	.09	.07
1534	600	1950	0	34.003	.000v	.08	.06
1535	650	1950	0	34.002	.000v	.07	.06
1536	700	1950	0	34.002	.000v	.07	.05
1537	750	1950	0	34.002	.000v	.06	.05
1538	800	1950	0	34.002	.000v	.05	.05
1539	850	1950	0	34.001	.000v	.05	.04
1540	900	1950	0	34.001	.000v	.05	.04
1541	950	1950	0	34.001	.000v	.05	.04
1542	1000	1950	0	34.001	.000v	.04	.04
1543	1050	1950	0	34.001	.000v	.04	.04
1544	1100	1950	0	34.001	.000v	.04	.04
1545	1150	1950	0	34.001	.000v	.04	.03
1546	1200	1950	0	34.000	.000v	.04	.02
1547	1250	1950	0	34.000v	.000v	.00v	.00v
1548	1300	1950	0	34.000v	.000v	.00v	.00v
1549	1350	1950	0	34.000v	.000v	.00v	.00v
1550	1400	1950	0	34.000v	.000v	.00v	.00v
1551	1450	1950	0	34.000v	.000v	.00v	.00v
1552	1500	1950	0	34.000v	.000v	.00v	.00v
1553	1550	1950	0	34.000v	.000v	.00v	.00v
1554	1600	1950	0	34.000v	.000v	.00v	.00v
1555	1650	1950	0	34.000v	.000v	.00v	.00v
1556	1700	1950	0	34.000v	.000v	.00v	.00v
1557	1750	1950	0	34.000v	.000v	.00v	.00v
1558	1800	1950	0	34.000v	.000v	.00v	.00v
1559	1850	1950	0	34.000v	.000v	.00v	.00v
1560	1900	1950	0	34.000v	.000v	.00v	.00v
1561	0	2000	0	34.003	.000v	.03	.03
1562	50	2000	0	34.004	.000v	.04	.03
1563	100	2000	0	34.005	.000v	.06	.04
1564	150	2000	0	34.008	.000v	.18	.06
1565	200	2000	0	34.015	.000v	.40	.12
1566	250	2000	0	34.027	.000v	.71	.45
1567	300	2000	0	34.012	.000v	.29	.19
1568	350	2000	0	34.007	.000v	.20	.13
1569	400	2000	0	34.005	.000v	.14	.10
1570	450	2000	0	34.004	.000v	.12	.09
1571	500	2000	0	34.003	.000v	.10	.08
1572	550	2000	0	34.003	.000v	.09	.07
1573	600	2000	0	34.003	.000v	.08	.06
1574	650	2000	0	34.002	.000v	.07	.06

1575	700	2000	0	34.002	.000v	.06	.05
1576	750	2000	0	34.002	.000v	.06	.05
1577	800	2000	0	34.002	.000v	.05	.05
1578	850	2000	0	34.001	.000v	.05	.05
1579	900	2000	0	34.001	.000v	.05	.04
1580	950	2000	0	34.001	.000v	.05	.04
1581	1000	2000	0	34.001	.000v	.04	.04
1582	1050	2000	0	34.001	.000v	.04	.04
1583	1100	2000	0	34.001	.000v	.04	.04
1584	1150	2000	0	34.001	.000v	.04	.03
1585	1200	2000	0	34.000	.000v	.04	.03
1586	1250	2000	0	34.000	.000v	.02	.01
1587	1300	2000	0	34.000v	.000v	.00v	.00v
1588	1350	2000	0	34.000v	.000v	.00v	.00v
1589	1400	2000	0	34.000v	.000v	.00v	.00v
1590	1450	2000	0	34.000v	.000v	.00v	.00v
1591	1500	2000	0	34.000v	.000v	.00v	.00v
1592	1550	2000	0	34.000v	.000v	.00v	.00v
1593	1600	2000	0	34.000v	.000v	.00v	.00v
1594	1650	2000	0	34.000v	.000v	.00v	.00v
1595	1700	2000	0	34.000v	.000v	.00v	.00v
1596	1750	2000	0	34.000v	.000v	.00v	.00v
1597	1800	2000	0	34.000v	.000v	.00v	.00v
1598	1850	2000	0	34.000v	.000v	.00v	.00v
1599	1900	2000	0	34.000v	.000v	.00v	.00v
1600	0	2050	0	34.003	.000v	.03	.03
1601	50	2050	0	34.004	.000v	.04	.03
1602	100	2050	0	34.005	.000v	.05	.04
1603	150	2050	0	34.008	.000v	.14	.06
1604	200	2050	0	34.014	.000v	.37	.12
1605	250	2050	0	34.023	.000v	.85	.51
1606	300	2050	0	34.013	.000v	.31	.21
1607	350	2050	0	34.007	.000v	.20	.13
1608	400	2050	0	34.005	.000v	.16	.11
1609	450	2050	0	34.004	.000v	.12	.09
1610	500	2050	0	34.003	.000v	.10	.08
1611	550	2050	0	34.003	.000v	.09	.07
1612	600	2050	0	34.003	.000v	.08	.06
1613	650	2050	0	34.002	.000v	.07	.06
1614	700	2050	0	34.002	.000v	.07	.05
1615	750	2050	0	34.002	.000v	.06	.05
1616	800	2050	0	34.002	.000v	.05	.05
1617	850	2050	0	34.001	.000v	.05	.04
1618	900	2050	0	34.001	.000v	.05	.04
1619	950	2050	0	34.001	.000v	.05	.04
1620	1000	2050	0	34.001	.000v	.05	.04
1621	1050	2050	0	34.001	.000v	.04	.04
1622	1100	2050	0	34.001	.000v	.04	.04
1623	1150	2050	0	34.001	.000v	.04	.04
1624	1200	2050	0	34.001	.000v	.04	.03
1625	1250	2050	0	34.000	.000v	.04	.02
1626	1300	2050	0	34.000	.000v	.03	.01
1627	1350	2050	0	34.000	.000v	.02	.01
1628	1400	2050	0	34.000v	.000v	.00v	.00v
1629	1450	2050	0	34.000v	.000v	.00v	.00v
1630	1500	2050	0	34.000v	.000v	.00v	.00v
1631	1550	2050	0	34.000v	.000v	.00v	.00v
1632	1600	2050	0	34.000v	.000v	.00v	.00v
1633	1650	2050	0	34.000v	.000v	.00v	.00v
1634	1700	2050	0	34.000v	.000v	.00v	.00v
1635	1750	2050	0	34.000v	.000v	.00v	.00v
1636	1800	2050	0	34.000v	.000v	.00v	.00v
1637	1850	2050	0	34.000v	.000v	.00v	.00v
1638	1900	2050	0	34.000v	.000v	.00v	.00v
1639	0	2100	0	34.003	.000v	.03	.03
1640	50	2100	0	34.004	.000v	.04	.03
1641	100	2100	0	34.005	.000v	.06	.04
1642	150	2100	0	34.007	.000v	.10	.06
1643	200	2100	0	34.013	.000v	.33	.11
1644	250	2100	0	34.021	.000v	1.03	.51
1645	300	2100	0	34.013	.000v	.32	.20
1646	350	2100	0	34.008	.000v	.21	.14
1647	400	2100	0	34.006	.000v	.16	.11
1648	450	2100	0	34.004	.000v	.13	.09
1649	500	2100	0	34.004	.000v	.10	.07
1650	550	2100	0	34.003	.000v	.09	.07
1651	600	2100	0	34.003	.000v	.08	.06

1652	650	2100	0	34.002	.000v	.07	.06
1653	700	2100	0	34.002	.000v	.06	.05
1654	750	2100	0	34.002	.000v	.06	.05
1655	800	2100	0	34.002	.000v	.06	.05
1656	850	2100	0	34.001	.000v	.05	.04
1657	900	2100	0	34.001	.000v	.05	.04
1658	950	2100	0	34.001	.000v	.05	.04
1659	1000	2100	0	34.001	.000v	.04	.04
1660	1050	2100	0	34.001	.000v	.04	.04
1661	1100	2100	0	34.001	.000v	.04	.04
1662	1150	2100	0	34.001	.000v	.04	.04
1663	1200	2100	0	34.001	.000v	.04	.04
1664	1250	2100	0	34.000	.000v	.04	.02
1665	1300	2100	0	34.000	.000v	.03	.01
1666	1350	2100	0	34.000	.000v	.03	.01
1667	1400	2100	0	34.000	.000v	.02	.01
1668	1450	2100	0	34.000v	.000v	.00v	.00v
1669	1500	2100	0	34.000v	.000v	.00v	.00v
1670	1550	2100	0	34.000v	.000v	.00v	.00v
1671	1600	2100	0	34.000v	.000v	.00v	.00v
1672	1650	2100	0	34.000v	.000v	.00v	.00v
1673	1700	2100	0	34.000v	.000v	.00v	.00v
1674	1750	2100	0	34.000v	.000v	.00v	.00v
1675	1800	2100	0	34.000v	.000v	.00v	.00v
1676	1850	2100	0	34.000v	.000v	.00v	.00v
1677	1900	2100	0	34.000v	.000v	.00v	.00v
1678	0	2150	0	34.003	.000v	.03	.03
1679	50	2150	0	34.004	.000v	.05	.03
1680	100	2150	0	34.005	.000v	.06	.04
1681	150	2150	0	34.007	.000v	.08	.06
1682	200	2150	0	34.012	.000v	.27	.10
1683	250	2150	0	34.021	.000v	1.02	.46
1684	300	2150	0	34.014	.000v	.33	.21
1685	350	2150	0	34.008	.000v	.21	.14
1686	400	2150	0	34.006	.000v	.15	.10
1687	450	2150	0	34.004	.000v	.12	.09
1688	500	2150	0	34.004	.000v	.11	.07
1689	550	2150	0	34.003	.000v	.09	.07
1690	600	2150	0	34.003	.000v	.09	.06
1691	650	2150	0	34.002	.000v	.07	.06
1692	700	2150	0	34.002	.000v	.06	.05
1693	750	2150	0	34.002	.000v	.06	.05
1694	800	2150	0	34.002	.000v	.06	.05
1695	850	2150	0	34.002	.000v	.06	.04
1696	900	2150	0	34.001	.000v	.05	.04
1697	950	2150	0	34.001	.000v	.04	.04
1698	1000	2150	0	34.001	.000v	.04	.04
1699	1050	2150	0	34.001	.000v	.04	.04
1700	1100	2150	0	34.001	.000v	.04	.04
1701	1150	2150	0	34.001	.000v	.04	.04
1702	1200	2150	0	34.001	.000v	.04	.04
1703	1250	2150	0	34.001	.000v	.04	.03
1704	1300	2150	0	34.000	.000v	.04	.02
1705	1350	2150	0	34.000	.000v	.04	.02
1706	1400	2150	0	34.000	.000v	.03	.01
1707	1450	2150	0	34.000	.000v	.02	.01
1708	1500	2150	0	34.000v	.000v	.00v	.00v
1709	1550	2150	0	34.000v	.000v	.00v	.00v
1710	1600	2150	0	34.000v	.000v	.00v	.00v
1711	1650	2150	0	34.000v	.000v	.00v	.00v
1712	1700	2150	0	34.000v	.000v	.00v	.00v
1713	1750	2150	0	34.000v	.000v	.00v	.00v
1714	1800	2150	0	34.000v	.000v	.00v	.00v
1715	1850	2150	0	34.000v	.000v	.00v	.00v
1716	1900	2150	0	34.000v	.000v	.00v	.00v
1717	0	2200	0	34.003	.000v	.04	.03
1718	50	2200	0	34.004	.000v	.05	.03
1719	100	2200	0	34.005	.000v	.06	.04
1720	150	2200	0	34.007	.000v	.08	.05
1721	200	2200	0	34.011	.000v	.18	.09
1722	250	2200	0	34.025	.000v	.89	.37
1723	300	2200	0	34.015	.000v	.35	.22
1724	350	2200	0	34.008	.000v	.22	.14
1725	400	2200	0	34.006	.000v	.16	.10
1726	450	2200	0	34.004	.000v	.13	.09
1727	500	2200	0	34.004	.000v	.11	.08
1728	550	2200	0	34.003	.000v	.09	.07

1729	600	2200	0	34.003	.000v	.09	.06
1730	650	2200	0	34.002	.000v	.07	.06
1731	700	2200	0	34.002	.000v	.07	.05
1732	750	2200	0	34.002	.000v	.06	.05
1733	800	2200	0	34.002	.000v	.06	.05
1734	850	2200	0	34.002	.000v	.05	.05
1735	900	2200	0	34.001	.000v	.05	.04
1736	950	2200	0	34.001	.000v	.05	.04
1737	1000	2200	0	34.001	.000v	.04	.04
1738	1050	2200	0	34.001	.000v	.05	.04
1739	1100	2200	0	34.001	.000v	.04	.04
1740	1150	2200	0	34.001	.000v	.04	.04
1741	1200	2200	0	34.001	.000v	.04	.04
1742	1250	2200	0	34.001	.000v	.04	.04
1743	1300	2200	0	34.000	.000v	.04	.02
1744	1350	2200	0	34.000	.000v	.04	.02
1745	1400	2200	0	34.000	.000v	.04	.02
1746	1450	2200	0	34.000	.000v	.03	.01
1747	1500	2200	0	34.000	.000v	.02	.01
1748	1550	2200	0	34.000v	.000v	.00v	.00v
1749	1600	2200	0	34.000v	.000v	.00v	.00v
1750	1650	2200	0	34.000v	.000v	.00v	.00v
1751	1700	2200	0	34.000v	.000v	.00v	.00v
1752	1750	2200	0	34.000v	.000v	.00v	.00v
1753	1800	2200	0	34.000v	.000v	.00v	.00v
1754	1850	2200	0	34.000v	.000v	.00v	.00v
1755	1900	2200	0	34.000v	.000v	.00v	.00v
1756	0	2250	0	34.003	.000v	.04	.03
1757	50	2250	0	34.004	.000v	.04	.03
1758	100	2250	0	34.005	.000v	.06	.04
1759	150	2250	0	34.007	.000v	.07	.05
1760	200	2250	0	34.011	.000v	.11	.09
1761	250	2250	0	34.028	.000v	.74	.29
1762	300	2250	0	34.016	.000v	.37	.22
1763	350	2250	0	34.009	.000v	.22	.14
1764	400	2250	0	34.006	.000v	.17	.11
1765	450	2250	0	34.005	.000v	.13	.09
1766	500	2250	0	34.004	.000v	.11	.08
1767	550	2250	0	34.003	.000v	.09	.07
1768	600	2250	0	34.003	.000v	.08	.06
1769	650	2250	0	34.002	.000v	.08	.06
1770	700	2250	0	34.002	.000v	.07	.05
1771	750	2250	0	34.002	.000v	.07	.05
1772	800	2250	0	34.002	.000v	.06	.05
1773	850	2250	0	34.002	.000v	.05	.05
1774	900	2250	0	34.001	.000v	.05	.04
1775	950	2250	0	34.001	.000v	.05	.04
1776	1000	2250	0	34.001	.000v	.05	.04
1777	1050	2250	0	34.001	.000v	.05	.04
1778	1100	2250	0	34.001	.000v	.05	.04
1779	1150	2250	0	34.001	.000v	.04	.04
1780	1200	2250	0	34.001	.000v	.04	.04
1781	1250	2250	0	34.001	.000v	.05	.04
1782	1300	2250	0	34.000	.000v	.04	.02
1783	1350	2250	0	34.000	.000v	.04	.02
1784	1400	2250	0	34.000	.000v	.04	.02
1785	1450	2250	0	34.000	.000v	.04	.02
1786	1500	2250	0	34.000	.000v	.02	.01
1787	1550	2250	0	34.000	.000v	.02	.01
1788	1600	2250	0	34.000v	.000v	.00v	.00v
1789	1650	2250	0	34.000v	.000v	.00v	.00v
1790	1700	2250	0	34.000v	.000v	.00v	.00v
1791	1750	2250	0	34.000v	.000v	.00v	.00v
1792	1800	2250	0	34.000v	.000v	.00v	.00v
1793	1850	2250	0	34.000v	.000v	.00v	.00v
1794	1900	2250	0	34.000v	.000v	.00v	.00v
1795	0	2300	0	34.003	.000v	.04	.02
1796	50	2300	0	34.004	.000v	.04	.03
1797	100	2300	0	34.005	.000v	.05	.04
1798	150	2300	0	34.006	.000v	.07	.05
1799	200	2300	0	34.010	.000v	.11	.08
1800	250	2300	0	34.025	.000v	.46	.23
1801	300	2300	0	34.018	.000v	.38	.25
1802	350	2300	0	34.009	.000v	.23	.15
1803	400	2300	0	34.006	.000v	.17	.11
1804	450	2300	0	34.005	.000v	.13	.09
1805	500	2300	0	34.004	.000v	.11	.08

1806	550	2300	0	34.003	.000v	.10	.07
1807	600	2300	0	34.003	.000v	.08	.06
1808	650	2300	0	34.002	.000v	.08	.06
1809	700	2300	0	34.002	.000v	.07	.06
1810	750	2300	0	34.002	.000v	.06	.05
1811	800	2300	0	34.002	.000v	.06	.05
1812	850	2300	0	34.002	.000v	.06	.05
1813	900	2300	0	34.001	.000v	.05	.05
1814	950	2300	0	34.001	.000v	.05	.04
1815	1000	2300	0	34.001	.000v	.05	.04
1816	1050	2300	0	34.001	.000v	.05	.04
1817	1100	2300	0	34.001	.000v	.05	.04
1818	1150	2300	0	34.001	.000v	.04	.04
1819	1200	2300	0	34.001	.000v	.04	.04
1820	1250	2300	0	34.001	.000v	.04	.04
1821	1300	2300	0	34.000	.000v	.04	.02
1822	1350	2300	0	34.000	.000v	.05	.02
1823	1400	2300	0	34.000	.000v	.04	.02
1824	1450	2300	0	34.000	.000v	.04	.02
1825	1500	2300	0	34.000	.000v	.04	.02
1826	1550	2300	0	34.000	.000v	.02	.01
1827	1600	2300	0	34.000	.000v	.02	.01
1828	1650	2300	0	34.000v	.000v	.00v	.00v
1829	1700	2300	0	34.000v	.000v	.00v	.00v
1830	1750	2300	0	34.000v	.000v	.00v	.00v
1831	1800	2300	0	34.000v	.000v	.00v	.00v
1832	1850	2300	0	34.000v	.000v	.00v	.00v
1833	1900	2300	0	34.000v	.000v	.00v	.00v
1834	0	2350	0	34.003	.000v	.04	.02
1835	50	2350	0	34.004	.000v	.04	.03
1836	100	2350	0	34.005	.000v	.05	.04
1837	150	2350	0	34.006	.000v	.07	.05
1838	200	2350	0	34.009	.000v	.10	.07
1839	250	2350	0	34.020	.000v	.22	.16
1840	300	2350	0	34.022	.000v	.43	.28
1841	350	2350	0	34.010	.000v	.25	.16
1842	400	2350	0	34.007	.000v	.17	.12
1843	450	2350	0	34.005	.000v	.14	.09
1844	500	2350	0	34.004	.000v	.12	.08
1845	550	2350	0	34.003	.000v	.09	.07
1846	600	2350	0	34.003	.000v	.08	.07
1847	650	2350	0	34.003	.000v	.07	.06
1848	700	2350	0	34.002	.000v	.07	.06
1849	750	2350	0	34.002	.000v	.06	.06
1850	800	2350	0	34.002	.000v	.06	.05
1851	850	2350	0	34.002	.000v	.06	.05
1852	900	2350	0	34.002	.000v	.05	.05
1853	950	2350	0	34.001	.000v	.05	.05
1854	1000	2350	0	34.001	.000v	.05	.04
1855	1050	2350	0	34.001	.000v	.05	.04
1856	1100	2350	0	34.001	.000v	.05	.04
1857	1150	2350	0	34.001	.000v	.05	.04
1858	1200	2350	0	34.001	.000v	.05	.04
1859	1250	2350	0	34.001	.000v	.05	.04
1860	1300	2350	0	34.000	.000v	.05	.03
1861	1350	2350	0	34.000	.000v	.04	.02
1862	1400	2350	0	34.000	.000v	.04	.02
1863	1450	2350	0	34.000	.000v	.04	.02
1864	1500	2350	0	34.000	.000v	.04	.02
1865	1550	2350	0	34.000	.000v	.03	.01
1866	1600	2350	0	34.000	.000v	.02	.01
1867	1650	2350	0	34.000	.000v	.02	.01
1868	1700	2350	0	34.000v	.000v	.00v	.00v
1869	1750	2350	0	34.000v	.000v	.00v	.00v
1870	1800	2350	0	34.000v	.000v	.00v	.00v
1871	1850	2350	0	34.000v	.000v	.00v	.00v
1872	1900	2350	0	34.000v	.000v	.00v	.00v
1873	0	2400	0	34.003	.000v	.03	.02
1874	50	2400	0	34.003	.000v	.04	.03
1875	100	2400	0	34.004	.000v	.05	.04
1876	150	2400	0	34.006	.000v	.06	.05
1877	200	2400	0	34.008	.000v	.09	.07
1878	250	2400	0	34.016	.000v	.16	.13
1879	300	2400	0	34.029	.000v	.56	.37
1880	350	2400	0	34.012	.000v	.25	.18
1881	400	2400	0	34.007	.000v	.17	.13
1882	450	2400	0	34.005	.000v	.14	.10

1883	500	2400	0	34.004	.000v	.11	.08
1884	550	2400	0	34.004	.000v	.09	.07
1885	600	2400	0	34.003	.000v	.08	.07
1886	650	2400	0	34.003	.000v	.08	.07
1887	700	2400	0	34.002	.000v	.07	.06
1888	750	2400	0	34.002	.000v	.07	.06
1889	800	2400	0	34.002	.000v	.06	.06
1890	850	2400	0	34.002	.000v	.06	.05
1891	900	2400	0	34.002	.000v	.06	.05
1892	950	2400	0	34.001	.000v	.05	.05
1893	1000	2400	0	34.001	.000v	.05	.05
1894	1050	2400	0	34.001	.000v	.05	.05
1895	1100	2400	0	34.001	.000v	.05	.04
1896	1150	2400	0	34.001	.000v	.05	.04
1897	1200	2400	0	34.001	.000v	.05	.04
1898	1250	2400	0	34.001	.000v	.05	.04
1899	1300	2400	0	34.001	.000v	.05	.03
1900	1350	2400	0	34.000	.000v	.05	.02
1901	1400	2400	0	34.000	.000v	.05	.02
1902	1450	2400	0	34.000	.000v	.05	.02
1903	1500	2400	0	34.000	.000v	.04	.02
1904	1550	2400	0	34.000	.000v	.04	.02
1905	1600	2400	0	34.000	.000v	.03	.01
1906	1650	2400	0	34.000	.000v	.02	.01
1907	1700	2400	0	34.000v	.000v	.00v	.00v
1908	1750	2400	0	34.000v	.000v	.00v	.00v
1909	1800	2400	0	34.000v	.000v	.00v	.00v
1910	1850	2400	0	34.000v	.000v	.00v	.00v
1911	1900	2400	0	34.000v	.000v	.00v	.00v
1912	0	2450	0	34.003	.000v	.03	.02
1913	50	2450	0	34.003	.000v	.04	.03
1914	100	2450	0	34.004	.000v	.05	.03
1915	150	2450	0	34.005	.000v	.06	.04
1916	200	2450	0	34.007	.000v	.08	.06
1917	250	2450	0	34.013	.000v	.13	.10
1918	300	2450	0	34.021	.000v	.77	.32
1919	350	2450	0	34.015	.000v	.27	.21
1920	400	2450	0	34.008	.000v	.18	.14
1921	450	2450	0	34.006	.000v	.14	.11
1922	500	2450	0	34.005	.000v	.12	.09
1923	550	2450	0	34.004	.000v	.09	.08
1924	600	2450	0	34.003	.000v	.09	.07
1925	650	2450	0	34.003	.000v	.08	.07
1926	700	2450	0	34.003	.000v	.07	.06
1927	750	2450	0	34.002	.000v	.07	.06
1928	800	2450	0	34.002	.000v	.06	.06
1929	850	2450	0	34.002	.000v	.06	.05
1930	900	2450	0	34.002	.000v	.06	.05
1931	950	2450	0	34.002	.000v	.05	.05
1932	1000	2450	0	34.001	.000v	.05	.05
1933	1050	2450	0	34.001	.000v	.05	.05
1934	1100	2450	0	34.001	.000v	.05	.04
1935	1150	2450	0	34.001	.000v	.05	.04
1936	1200	2450	0	34.001	.000v	.05	.04
1937	1250	2450	0	34.001	.000v	.05	.04
1938	1300	2450	0	34.001	.000v	.05	.03
1939	1350	2450	0	34.000	.000v	.05	.02
1940	1400	2450	0	34.000	.000v	.05	.02
1941	1450	2450	0	34.000	.000v	.05	.02
1942	1500	2450	0	34.000	.000v	.04	.02
1943	1550	2450	0	34.000	.000v	.04	.02
1944	1600	2450	0	34.000	.000v	.03	.01
1945	1650	2450	0	34.000	.000v	.02	.01
1946	1700	2450	0	34.000	.000v	.02	.01
1947	1750	2450	0	34.000v	.000v	.00v	.00v
1948	1800	2450	0	34.000v	.000v	.00v	.00v
1949	1850	2450	0	34.000v	.000v	.00v	.00v
1950	1900	2450	0	34.000v	.000v	.00v	.00v
1951	0	2500	0	34.003	.000v	.03	.02
1952	50	2500	0	34.003	.000v	.03	.03
1953	100	2500	0	34.004	.000v	.04	.03
1954	150	2500	0	34.005	.000v	.05	.04
1955	200	2500	0	34.007	.000v	.07	.05
1956	250	2500	0	34.010	.000v	.10	.08
1957	300	2500	0	34.022	.000v	.29	.18
1958	350	2500	0	34.023	.000v	.36	.29
1959	400	2500	0	34.010	.000v	.18	.16

1960	450	2500	0	34.007	.000v	.15	.12
1961	500	2500	0	34.005	.000v	.12	.10
1962	550	2500	0	34.004	.000v	.11	.09
1963	600	2500	0	34.004	.000v	.08	.08
1964	650	2500	0	34.003	.000v	.08	.07
1965	700	2500	0	34.003	.000v	.07	.07
1966	750	2500	0	34.002	.000v	.07	.06
1967	800	2500	0	34.002	.000v	.07	.06
1968	850	2500	0	34.002	.000v	.07	.06
1969	900	2500	0	34.002	.000v	.07	.06
1970	950	2500	0	34.002	.000v	.06	.05
1971	1000	2500	0	34.001	.000v	.06	.05
1972	1050	2500	0	34.001	.000v	.06	.05
1973	1100	2500	0	34.001	.000v	.06	.05
1974	1150	2500	0	34.001	.000v	.05	.05
1975	1200	2500	0	34.001	.000v	.05	.04
1976	1250	2500	0	34.001	.000v	.05	.04
1977	1300	2500	0	34.001	.000v	.05	.03
1978	1350	2500	0	34.001	.000v	.05	.03
1979	1400	2500	0	34.000	.000v	.05	.03
1980	1450	2500	0	34.000	.000v	.05	.02
1981	1500	2500	0	34.000	.000v	.05	.02
1982	1550	2500	0	34.000	.000v	.04	.02
1983	1600	2500	0	34.000	.000v	.04	.02
1984	1650	2500	0	34.000	.000v	.03	.01
1985	1700	2500	0	34.000	.000v	.02	.01
1986	1750	2500	0	34.000v	.000v	.00v	.00v
1987	1800	2500	0	34.000v	.000v	.00v	.00v
1988	1850	2500	0	34.000v	.000v	.00v	.00v
1989	1900	2500	0	34.000v	.000v	.00v	.00v
1990	0	2550	0	34.003	.000v	.03	.02
1991	50	2550	0	34.003	.000v	.03	.02
1992	100	2550	0	34.004	.000v	.04	.03
1993	150	2550	0	34.004	.000v	.05	.04
1994	200	2550	0	34.006	.000v	.06	.05
1995	250	2550	0	34.008	.000v	.08	.07
1996	300	2550	0	34.014	.000v	.15	.11
1997	350	2550	0	34.017	.000v	.85	.28
1998	400	2550	0	34.015	.000v	.24	.20
1999	450	2550	0	34.009	.000v	.16	.14
2000	500	2550	0	34.006	.000v	.13	.11
2001	550	2550	0	34.005	.000v	.10	.09
2002	600	2550	0	34.004	.000v	.09	.09
2003	650	2550	0	34.003	.000v	.09	.08
2004	700	2550	0	34.003	.000v	.08	.07
2005	750	2550	0	34.003	.000v	.07	.07
2006	800	2550	0	34.002	.000v	.07	.07
2007	850	2550	0	34.002	.000v	.07	.06
2008	900	2550	0	34.002	.000v	.07	.06
2009	950	2550	0	34.002	.000v	.06	.06
2010	1000	2550	0	34.002	.000v	.06	.05
2011	1050	2550	0	34.001	.000v	.06	.06
2012	1100	2550	0	34.001	.000v	.06	.05
2013	1150	2550	0	34.001	.000v	.06	.05
2014	1200	2550	0	34.001	.000v	.06	.04
2015	1250	2550	0	34.001	.000v	.06	.04
2016	1300	2550	0	34.001	.000v	.06	.03
2017	1350	2550	0	34.001	.000v	.05	.03
2018	1400	2550	0	34.000	.000v	.05	.03
2019	1450	2550	0	34.000	.000v	.06	.02
2020	1500	2550	0	34.000	.000v	.05	.02
2021	1550	2550	0	34.000	.000v	.05	.02
2022	1600	2550	0	34.000	.000v	.04	.02
2023	1650	2550	0	34.000	.000v	.03	.01
2024	1700	2550	0	34.000	.000v	.02	.01
2025	1750	2550	0	34.000	.000v	.02	.01
2026	1800	2550	0	34.000v	.000v	.00v	.00v
2027	1850	2550	0	34.000v	.000v	.00v	.00v
2028	1900	2550	0	34.000v	.000v	.00v	.00v
2029	0	2600	0	34.002	.000v	.03	.02
2030	50	2600	0	34.003	.000v	.03	.02
2031	100	2600	0	34.003	.000v	.03	.03
2032	150	2600	0	34.004	.000v	.04	.03
2033	200	2600	0	34.005	.000v	.05	.04
2034	250	2600	0	34.007	.000v	.07	.06
2035	300	2600	0	34.010	.000v	.10	.09
2036	350	2600	0	34.020	.000v	.50	.17

2037	400	2600	0	34.027	.000v	.47	.31
2038	450	2600	0	34.012	.000v	.21	.17
2039	500	2600	0	34.008	.000v	.14	.13
2040	550	2600	0	34.006	.000v	.11	.11
2041	600	2600	0	34.005	.000v	.10	.10
2042	650	2600	0	34.004	.000v	.10	.09
2043	700	2600	0	34.003	.000v	.09	.08
2044	750	2600	0	34.003	.000v	.08	.08
2045	800	2600	0	34.003	.000v	.08	.07
2046	850	2600	0	34.002	.000v	.08	.07
2047	900	2600	0	34.002	.000v	.07	.07
2048	950	2600	0	34.002	.000v	.07	.06
2049	1000	2600	0	34.002	.000v	.07	.06
2050	1050	2600	0	34.002	.000v	.07	.06
2051	1100	2600	0	34.001	.000v	.07	.05
2052	1150	2600	0	34.001	.000v	.06	.05
2053	1200	2600	0	34.001	.000v	.06	.05
2054	1250	2600	0	34.001	.000v	.06	.04
2055	1300	2600	0	34.001	.000v	.06	.03
2056	1350	2600	0	34.001	.000v	.05	.03
2057	1400	2600	0	34.000	.000v	.06	.03
2058	1450	2600	0	34.000	.000v	.05	.02
2059	1500	2600	0	34.000	.000v	.05	.02
2060	1550	2600	0	34.000	.000v	.05	.02
2061	1600	2600	0	34.000	.000v	.05	.02
2062	1650	2600	0	34.000	.000v	.03	.01
2063	1700	2600	0	34.000	.000v	.03	.01
2064	1750	2600	0	34.000	.000v	.02	.01
2065	1800	2600	0	34.000v	.000v	.00v	.00v
2066	1850	2600	0	34.000v	.000v	.00v	.00v
2067	1900	2600	0	34.000v	.000v	.00v	.00v
2068	0	2650	0	34.002	.000v	.03	.02
2069	50	2650	0	34.003	.000v	.03	.02
2070	100	2650	0	34.003	.000v	.03	.03
2071	150	2650	0	34.004	.000v	.04	.03
2072	200	2650	0	34.005	.000v	.04	.04
2073	250	2650	0	34.006	.000v	.06	.05
2074	300	2650	0	34.008	.000v	.08	.07
2075	350	2650	0	34.012	.000v	.29	.10
2076	400	2650	0	34.027	.000v	.71	.24
2077	450	2650	0	34.023	.000v	.36	.26
2078	500	2650	0	34.011	.000v	.19	.17
2079	550	2650	0	34.008	.000v	.14	.13
2080	600	2650	0	34.006	.000v	.12	.11
2081	650	2650	0	34.005	.000v	.11	.10
2082	700	2650	0	34.004	.000v	.10	.09
2083	750	2650	0	34.004	.000v	.10	.09
2084	800	2650	0	34.003	.000v	.09	.08
2085	850	2650	0	34.003	.000v	.08	.08
2086	900	2650	0	34.002	.000v	.08	.07
2087	950	2650	0	34.002	.000v	.08	.07
2088	1000	2650	0	34.002	.000v	.08	.07
2089	1050	2650	0	34.002	.000v	.07	.06
2090	1100	2650	0	34.001	.000v	.07	.06
2091	1150	2650	0	34.001	.000v	.07	.05
2092	1200	2650	0	34.001	.000v	.07	.04
2093	1250	2650	0	34.001	.000v	.07	.04
2094	1300	2650	0	34.001	.000v	.07	.03
2095	1350	2650	0	34.001	.000v	.06	.03
2096	1400	2650	0	34.001	.000v	.06	.03
2097	1450	2650	0	34.000	.000v	.06	.02
2098	1500	2650	0	34.000	.000v	.06	.02
2099	1550	2650	0	34.000	.000v	.05	.02
2100	1600	2650	0	34.000	.000v	.04	.01
2101	1650	2650	0	34.000	.000v	.04	.01
2102	1700	2650	0	34.000	.000v	.03	.01
2103	1750	2650	0	34.000	.000v	.02	.01
2104	1800	2650	0	34.000v	.000v	.00v	.00v
2105	1850	2650	0	34.000v	.000v	.00v	.00v
2106	1900	2650	0	34.000v	.000v	.00v	.00v
2107	0	2700	0	34.002	.000v	.02	.02
2108	50	2700	0	34.003	.000v	.03	.02
2109	100	2700	0	34.003	.000v	.03	.02
2110	150	2700	0	34.003	.000v	.04	.03
2111	200	2700	0	34.004	.000v	.04	.04
2112	250	2700	0	34.005	.000v	.05	.04
2113	300	2700	0	34.006	.000v	.07	.05

2114	350	2700	0	34.009	.000v	.17	.07
2115	400	2700	0	34.014	.000v	.45	.12
2116	450	2700	0	34.029	.000v	.71	.25
2117	500	2700	0	34.023	.000v	.39	.24
2118	550	2700	0	34.012	.000v	.20	.18
2119	600	2700	0	34.008	.000v	.15	.14
2120	650	2700	0	34.006	.000v	.13	.12
2121	700	2700	0	34.005	.000v	.13	.11
2122	750	2700	0	34.004	.000v	.11	.10
2123	800	2700	0	34.004	.000v	.10	.09
2124	850	2700	0	34.003	.000v	.10	.09
2125	900	2700	0	34.003	.000v	.09	.08
2126	950	2700	0	34.002	.000v	.09	.08
2127	1000	2700	0	34.002	.000v	.08	.07
2128	1050	2700	0	34.002	.000v	.08	.07
2129	1100	2700	0	34.002	.000v	.08	.06
2130	1150	2700	0	34.001	.000v	.08	.05
2131	1200	2700	0	34.001	.000v	.08	.04
2132	1250	2700	0	34.001	.000v	.07	.04
2133	1300	2700	0	34.001	.000v	.07	.04
2134	1350	2700	0	34.001	.000v	.07	.03
2135	1400	2700	0	34.001	.000v	.07	.03
2136	1450	2700	0	34.000	.000v	.06	.02
2137	1500	2700	0	34.000	.000v	.06	.02
2138	1550	2700	0	34.000	.000v	.05	.02
2139	1600	2700	0	34.000	.000v	.05	.02
2140	1650	2700	0	34.000	.000v	.05	.01
2141	1700	2700	0	34.000	.000v	.03	.01
2142	1750	2700	0	34.000	.000v	.02	.01
2143	1800	2700	0	34.000	.000v	.02	.01
2144	1850	2700	0	34.000v	.000v	.00v	.00v
2145	1900	2700	0	34.000v	.000v	.00v	.00v
2146	0	2750	0	34.002	.000v	.02	.02
2147	50	2750	0	34.002	.000v	.02	.02
2148	100	2750	0	34.003	.000v	.03	.02
2149	150	2750	0	34.003	.000v	.03	.03
2150	200	2750	0	34.004	.000v	.03	.03
2151	250	2750	0	34.004	.000v	.04	.04
2152	300	2750	0	34.005	.000v	.05	.04
2153	350	2750	0	34.007	.000v	.12	.06
2154	400	2750	0	34.009	.000v	.31	.07
2155	450	2750	0	34.013	.000v	.45	.11
2156	500	2750	0	34.025	.000v	.67	.22
2157	550	2750	0	34.023	.000v	.60	.28
2158	600	2750	0	34.015	.000v	.26	.20
2159	650	2750	0	34.010	.000v	.20	.16
2160	700	2750	0	34.008	.000v	.15	.14
2161	750	2750	0	34.006	.000v	.14	.13
2162	800	2750	0	34.005	.000v	.12	.11
2163	850	2750	0	34.004	.000v	.12	.10
2164	900	2750	0	34.003	.000v	.11	.09
2165	950	2750	0	34.003	.000v	.11	.09
2166	1000	2750	0	34.002	.000v	.10	.09
2167	1050	2750	0	34.002	.000v	.09	.07
2168	1100	2750	0	34.002	.000v	.09	.06
2169	1150	2750	0	34.001	.000v	.08	.05
2170	1200	2750	0	34.001	.000v	.08	.04
2171	1250	2750	0	34.001	.000v	.08	.04
2172	1300	2750	0	34.001	.000v	.08	.04
2173	1350	2750	0	34.001	.000v	.08	.03
2174	1400	2750	0	34.001	.000v	.07	.03
2175	1450	2750	0	34.000	.000v	.07	.02
2176	1500	2750	0	34.000	.000v	.07	.02
2177	1550	2750	0	34.000	.000v	.05	.02
2178	1600	2750	0	34.000	.000v	.05	.01
2179	1650	2750	0	34.000	.000v	.05	.01
2180	1700	2750	0	34.000	.000v	.03	.01
2181	1750	2750	0	34.000	.000v	.02	.01
2182	1800	2750	0	34.000	.000v	.02	.01
2183	1850	2750	0	34.000v	.000v	.00v	.00v
2184	1900	2750	0	34.000v	.000v	.00v	.00v
2185	0	2800	0	34.002	.000v	.02	.02
2186	50	2800	0	34.002	.000v	.02	.02
2187	100	2800	0	34.002	.000v	.02	.02
2188	150	2800	0	34.003	.000v	.03	.02
2189	200	2800	0	34.003	.000v	.03	.03
2190	250	2800	0	34.004	.000v	.04	.03

2191	300	2800	0	34.004	.000v	.04	.04
2192	350	2800	0	34.005	.000v	.08	.04
2193	400	2800	0	34.007	.000v	.22	.05
2194	450	2800	0	34.009	.000v	.35	.07
2195	500	2800	0	34.012	.000v	.43	.10
2196	550	2800	0	34.019	.000v	.52	.16
2197	600	2800	0	34.022	.000v	.85	.31
2198	650	2800	0	34.026	.000v	.44	.27
2199	700	2800	0	34.015	.000v	.27	.21
2200	750	2800	0	34.010	.000v	.21	.17
2201	800	2800	0	34.007	.000v	.18	.15
2202	850	2800	0	34.006	.000v	.16	.13
2203	900	2800	0	34.005	.000v	.14	.12
2204	950	2800	0	34.004	.000v	.13	.11
2205	1000	2800	0	34.003	.000v	.12	.10
2206	1050	2800	0	34.002	.000v	.11	.08
2207	1100	2800	0	34.002	.000v	.11	.06
2208	1150	2800	0	34.002	.000v	.10	.05
2209	1200	2800	0	34.001	.000v	.10	.05
2210	1250	2800	0	34.001	.000v	.09	.04
2211	1300	2800	0	34.001	.000v	.09	.04
2212	1350	2800	0	34.001	.000v	.08	.04
2213	1400	2800	0	34.001	.000v	.07	.03
2214	1450	2800	0	34.000	.000v	.07	.02
2215	1500	2800	0	34.000	.000v	.07	.02
2216	1550	2800	0	34.000	.000v	.05	.02
2217	1600	2800	0	34.000	.000v	.05	.02
2218	1650	2800	0	34.000	.000v	.05	.01
2219	1700	2800	0	34.000	.000v	.03	.01
2220	1750	2800	0	34.000	.000v	.03	.01
2221	1800	2800	0	34.000	.000v	.02	.01
2222	1850	2800	0	34.000v	.000v	.00v	.00v
2223	1900	2800	0	34.000v	.000v	.00v	.00v
2224	0	2850	0	34.002	.000v	.02	.02
2225	50	2850	0	34.002	.000v	.02	.02
2226	100	2850	0	34.002	.000v	.02	.02
2227	150	2850	0	34.002	.000v	.03	.02
2228	200	2850	0	34.003	.000v	.03	.02
2229	250	2850	0	34.003	.000v	.03	.03
2230	300	2850	0	34.004	.000v	.04	.03
2231	350	2850	0	34.004	.000v	.06	.04
2232	400	2850	0	34.005	.000v	.16	.04
2233	450	2850	0	34.006	.000v	.27	.05
2234	500	2850	0	34.008	.000v	.32	.07
2235	550	2850	0	34.010	.000v	.38	.09
2236	600	2850	0	34.013	.000v	.43	.12
2237	650	2850	0	34.020	.000v	.53	.17
2238	700	2850	0	34.030	.000v	.77	.30
2239	750	2850	0	34.027	.000v	.61	.30
2240	800	2850	0	34.015	.000v	.35	.22
2241	850	2850	0	34.010	.000v	.25	.17
2242	900	2850	0	34.007	.000v	.20	.14
2243	950	2850	0	34.005	.000v	.18	.13
2244	1000	2850	0	34.003	.000v	.16	.10
2245	1050	2850	0	34.002	.000v	.15	.07
2246	1100	2850	0	34.002	.000v	.13	.06
2247	1150	2850	0	34.002	.000v	.12	.06
2248	1200	2850	0	34.001	.000v	.12	.05
2249	1250	2850	0	34.001	.000v	.10	.05
2250	1300	2850	0	34.001	.000v	.09	.04
2251	1350	2850	0	34.001	.000v	.10	.03
2252	1400	2850	0	34.001	.000v	.09	.03
2253	1450	2850	0	34.000	.000v	.08	.02
2254	1500	2850	0	34.000	.000v	.07	.02
2255	1550	2850	0	34.000	.000v	.05	.02
2256	1600	2850	0	34.000	.000v	.05	.02
2257	1650	2850	0	34.000	.000v	.05	.01
2258	1700	2850	0	34.000	.000v	.03	.01
2259	1750	2850	0	34.000	.000v	.03	.01
2260	1800	2850	0	34.000	.000v	.02	.01
2261	1850	2850	0	34.000v	.000v	.00v	.00v
2262	1900	2850	0	34.000v	.000v	.00v	.00v
2263	0	2900	0	34.002	.000v	.02	.02
2264	50	2900	0	34.002	.000v	.02	.02
2265	100	2900	0	34.002	.000v	.02	.02
2266	150	2900	0	34.002	.000v	.02	.02
2267	200	2900	0	34.003	.000v	.03	.02

2268	250	2900	0	34.003	.000v	.03	.02
2269	300	2900	0	34.003	.000v	.03	.03
2270	350	2900	0	34.004	.000v	.04	.03
2271	400	2900	0	34.004	.000v	.11	.04
2272	450	2900	0	34.005	.000v	.21	.04
2273	500	2900	0	34.006	.000v	.27	.05
2274	550	2900	0	34.007	.000v	.30	.07
2275	600	2900	0	34.008	.000v	.33	.08
2276	650	2900	0	34.010	.000v	.36	.09
2277	700	2900	0	34.012	.000v	.39	.11
2278	750	2900	0	34.018	.000v	.46	.15
2279	800	2900	0	34.030	.000v	.67	.27
2280	850	2900	0	34.023	.000v	.79	.34
2281	900	2900	0	34.014	.000v	.40	.23
2282	950	2900	0	34.006	.000v	.29	.15
2283	1000	2900	0	34.004	.000v	.23	.11
2284	1050	2900	0	34.002	.000v	.19	.09
2285	1100	2900	0	34.002	.000v	.17	.07
2286	1150	2900	0	34.001	.000v	.15	.06
2287	1200	2900	0	34.001	.000v	.13	.05
2288	1250	2900	0	34.001	.000v	.12	.04
2289	1300	2900	0	34.001	.000v	.11	.04
2290	1350	2900	0	34.001	.000v	.10	.03
2291	1400	2900	0	34.001	.000v	.09	.03
2292	1450	2900	0	34.000	.000v	.08	.02
2293	1500	2900	0	34.000	.000v	.07	.02
2294	1550	2900	0	34.000	.000v	.06	.02
2295	1600	2900	0	34.000	.000v	.05	.02
2296	1650	2900	0	34.000	.000v	.05	.01
2297	1700	2900	0	34.000	.000v	.03	.01
2298	1750	2900	0	34.000	.000v	.03	.01
2299	1800	2900	0	34.000	.000v	.02	.01
2300	1850	2900	0	34.000v	.000v	.00v	.00v
2301	1900	2900	0	34.000v	.000v	.00v	.00v
2302	0	2950	0	34.001	.000v	.02	.01
2303	50	2950	0	34.002	.000v	.02	.02
2304	100	2950	0	34.002	.000v	.02	.02
2305	150	2950	0	34.002	.000v	.02	.02
2306	200	2950	0	34.002	.000v	.02	.02
2307	250	2950	0	34.003	.000v	.03	.02
2308	300	2950	0	34.003	.000v	.03	.02
2309	350	2950	0	34.003	.000v	.03	.03
2310	400	2950	0	34.003	.000v	.08	.03
2311	450	2950	0	34.004	.000v	.17	.03
2312	500	2950	0	34.004	.000v	.24	.04
2313	550	2950	0	34.005	.000v	.23	.05
2314	600	2950	0	34.006	.000v	.26	.05
2315	650	2950	0	34.006	.000v	.29	.06
2316	700	2950	0	34.007	.000v	.30	.07
2317	750	2950	0	34.009	.000v	.32	.08
2318	800	2950	0	34.011	.000v	.36	.10
2319	850	2950	0	34.014	.000v	.42	.14
2320	900	2950	0	34.012	.000v	.62	.23
2321	950	2950	0	34.005	.000v	.56	.14
2322	1000	2950	0	34.003	.000v	.36	.09
2323	1050	2950	0	34.002	.000v	.26	.07
2324	1100	2950	0	34.002	.000v	.21	.06
2325	1150	2950	0	34.001	.000v	.18	.05
2326	1200	2950	0	34.001	.000v	.15	.04
2327	1250	2950	0	34.001	.000v	.14	.04
2328	1300	2950	0	34.001	.000v	.12	.03
2329	1350	2950	0	34.001	.000v	.10	.03
2330	1400	2950	0	34.001	.000v	.10	.03
2331	1450	2950	0	34.000	.000v	.08	.02
2332	1500	2950	0	34.000	.000v	.07	.02
2333	1550	2950	0	34.000	.000v	.06	.02
2334	1600	2950	0	34.000	.000v	.05	.01
2335	1650	2950	0	34.000	.000v	.05	.01
2336	1700	2950	0	34.000	.000v	.03	.01
2337	1750	2950	0	34.000	.000v	.03	.01
2338	1800	2950	0	34.000	.000v	.02	.01
2339	1850	2950	0	34.000v	.000v	.00v	.00v
2340	1900	2950	0	34.000v	.000v	.00v	.00v
2341	0	3000	0	34.001	.000v	.02	.01
2342	50	3000	0	34.001	.000v	.02	.01
2343	100	3000	0	34.002	.000v	.02	.02
2344	150	3000	0	34.002	.000v	.02	.02

2345	200	3000	0	34.002	.000v	.02	.02
2346	250	3000	0	34.002	.000v	.02	.02
2347	300	3000	0	34.002	.000v	.03	.02
2348	350	3000	0	34.003	.000v	.03	.02
2349	400	3000	0	34.003	.000v	.06	.02
2350	450	3000	0	34.003	.000v	.12	.03
2351	500	3000	0	34.003	.000v	.18	.03
2352	550	3000	0	34.004	.000v	.20	.04
2353	600	3000	0	34.004	.000v	.22	.04
2354	650	3000	0	34.004	.000v	.23	.05
2355	700	3000	0	34.005	.000v	.24	.05
2356	750	3000	0	34.005	.000v	.26	.06
2357	800	3000	0	34.006	.000v	.28	.06
2358	850	3000	0	34.006	.000v	.28	.08
2359	900	3000	0	34.004	.000v	.33	.09
2360	950	3000	0	34.003	.000v	.40	.10
2361	1000	3000	0	34.002	.000v	.36	.08
2362	1050	3000	0	34.002	.000v	.29	.06
2363	1100	3000	0	34.001	.000v	.24	.05
2364	1150	3000	0	34.001	.000v	.20	.04
2365	1200	3000	0	34.001	.000v	.17	.04
2366	1250	3000	0	34.001	.000v	.14	.03
2367	1300	3000	0	34.001	.000v	.13	.03
2368	1350	3000	0	34.001	.000v	.11	.03
2369	1400	3000	0	34.000	.000v	.09	.02
2370	1450	3000	0	34.000	.000v	.08	.02
2371	1500	3000	0	34.000	.000v	.08	.02
2372	1550	3000	0	34.000	.000v	.06	.01
2373	1600	3000	0	34.000	.000v	.05	.01
2374	1650	3000	0	34.000	.000v	.05	.01
2375	1700	3000	0	34.000	.000v	.03	.01
2376	1750	3000	0	34.000	.000v	.03	.01
2377	1800	3000	0	34.000	.000v	.02	.01
2378	1850	3000	0	34.000v	.000v	.00v	.00v
2379	1900	3000	0	34.000v	.000v	.00v	.00v

wartosci srednie				34.004	.000	.12	.07

ZANIECZYSZCZENIE NR 4 - Tlenek wegla CO

dopuszczalne D1 = 30000. [ug/m3] Da = 5000.0 [ug/m3]
tlo stezenia R = 600. [ug/m3]

numer wezla	wspolrzedne wezla x [m]	y [m]	z [m]	stezenia srednie+R [ug/m3]	czestosc przekr. [%]	stezenia 1-godz. Smax [ug/m3]	S99.8 [ug/m3]
1	0	0	0	600.0	.000v	3.	1.
2	50	0	0	600.0	.000v	3.	1.
3	100	0	0	600.0	.000v	4.	1.
4	150	0	0	600.0	.000v	4.	1.
5	200	0	0	600.0	.000v	4.	1.
6	250	0	0	600.0	.000v	4.	2.
7	300	0	0	600.0	.000v	4.	2.
8	350	0	0	600.0	.000v	4.	2.
9	400	0	0	600.1	.000v	4.	2.
10	450	0	0	600.1	.000v	4.	2.
11	500	0	0	600.1	.000v	5.	2.
12	550	0	0	600.1	.000v	5.	3.
13	600	0	0	600.1	.000v	5.	3.
14	650	0	0	600.1	.000v	5.	4.
15	700	0	0	600.1	.000v	6.	5.
16	750	0	0	600.1	.000v	6.	5.
17	800	0	0	600.1	.000v	7.	5.
18	850	0	0	600.1	.000v	7.	5.
19	900	0	0	600.1	.000v	8.	6.
20	950	0	0	600.1	.000v	8.	7.
21	1000	0	0	600.2	.000v	9.	7.
22	1050	0	0	600.2	.000v	10.	7.
23	1100	0	0	600.2	.000v	11.	9.
24	1150	0	0	600.2	.000v	13.	9.
25	1200	0	0	600.3	.000v	15.	11.
26	1250	0	0	600.3	.000v	19.	11.
27	1300	0	0	600.3	.000v	23.	12.
28	1350	0	0	600.4	.000v	28.	13.
29	1400	0	0	600.4	.000v	31.	14.
30	1450	0	0	600.4	.000v	32.	14.
31	1500	0	0	600.4	.000v	29.	13.

32	1550	0	0	600.3	.000v	28.	13.
33	1600	0	0	600.3	.000v	25.	11.
34	1650	0	0	600.3	.000v	22.	10.
35	1700	0	0	600.3	.000v	20.	9.
36	1750	0	0	600.2	.000v	19.	8.
37	1800	0	0	600.2	.000v	16.	7.
38	1850	0	0	600.2	.000v	15.	7.
39	1900	0	0	600.2	.000v	14.	6.
40	0	50	0	600.0	.000v	2.	1.
41	50	50	0	600.0	.000v	3.	1.
42	100	50	0	600.0	.000v	4.	1.
43	150	50	0	600.0	.000v	4.	1.
44	200	50	0	600.0	.000v	4.	2.
45	250	50	0	600.0	.000v	4.	2.
46	300	50	0	600.0	.000v	4.	2.
47	350	50	0	600.1	.000v	5.	2.
48	400	50	0	600.1	.000v	5.	2.
49	450	50	0	600.1	.000v	5.	3.
50	500	50	0	600.1	.000v	5.	3.
51	550	50	0	600.1	.000v	6.	3.
52	600	50	0	600.1	.000v	6.	4.
53	650	50	0	600.1	.000v	6.	5.
54	700	50	0	600.1	.000v	6.	5.
55	750	50	0	600.1	.000v	7.	5.
56	800	50	0	600.1	.000v	7.	6.
57	850	50	0	600.1	.000v	8.	6.
58	900	50	0	600.2	.000v	9.	7.
59	950	50	0	600.2	.000v	9.	7.
60	1000	50	0	600.2	.000v	10.	8.
61	1050	50	0	600.2	.000v	12.	9.
62	1100	50	0	600.3	.000v	14.	10.
63	1150	50	0	600.3	.000v	16.	11.
64	1200	50	0	600.4	.000v	20.	13.
65	1250	50	0	600.5	.000v	26.	14.
66	1300	50	0	600.6	.000v	36.	18.
67	1350	50	0	600.7	.000v	43.	19.
68	1400	50	0	600.8	.000v	44.	20.
69	1450	50	0	600.7	.000v	41.	19.
70	1500	50	0	600.6	.000v	36.	17.
71	1550	50	0	600.5	.000v	32.	15.
72	1600	50	0	600.5	.000v	28.	13.
73	1650	50	0	600.4	.000v	25.	11.
74	1700	50	0	600.3	.000v	21.	10.
75	1750	50	0	600.3	.000v	19.	9.
76	1800	50	0	600.3	.000v	18.	8.
77	1850	50	0	600.2	.000v	15.	7.
78	1900	50	0	600.2	.000v	15.	7.
79	0	100	0	600.0	.000v	3.	1.
80	50	100	0	600.0	.000v	4.	1.
81	100	100	0	600.0	.000v	4.	1.
82	150	100	0	600.0	.000v	4.	2.
83	200	100	0	600.0	.000v	4.	2.
84	250	100	0	600.0	.000v	4.	2.
85	300	100	0	600.1	.000v	5.	2.
86	350	100	0	600.1	.000v	5.	2.
87	400	100	0	600.1	.000v	5.	3.
88	450	100	0	600.1	.000v	6.	3.
89	500	100	0	600.1	.000v	6.	4.
90	550	100	0	600.1	.000v	6.	4.
91	600	100	0	600.1	.000v	6.	5.
92	650	100	0	600.1	.000v	7.	5.
93	700	100	0	600.1	.000v	7.	5.
94	750	100	0	600.1	.000v	7.	6.
95	800	100	0	600.2	.000v	8.	6.
96	850	100	0	600.2	.000v	9.	7.
97	900	100	0	600.2	.000v	10.	7.
98	950	100	0	600.2	.000v	11.	8.
99	1000	100	0	600.3	.000v	12.	9.
100	1050	100	0	600.3	.000v	14.	10.
101	1100	100	0	600.4	.000v	17.	12.
102	1150	100	0	600.5	.000v	21.	14.
103	1200	100	0	600.8	.000v	29.	18.
104	1250	100	0	601.2	.000v	48.	24.
105	1300	100	0	602.0	.000v	74.	35.
106	1350	100	0	602.4	.000v	78.	38.
107	1400	100	0	602.4	.000v	78.	38.
108	1450	100	0	602.4	.000v	65.	33.

109	1500	100	0	601.6	.000v	50.	25.
110	1550	100	0	601.0	.000v	37.	19.
111	1600	100	0	600.8	.000v	31.	15.
112	1650	100	0	600.6	.000v	26.	13.
113	1700	100	0	600.5	.000v	24.	11.
114	1750	100	0	600.4	.000v	20.	10.
115	1800	100	0	600.3	.000v	19.	9.
116	1850	100	0	600.3	.000v	17.	8.
117	1900	100	0	600.3	.000v	16.	8.
118	0	150	0	600.0	.000v	3.	1.
119	50	150	0	600.0	.000v	4.	1.
120	100	150	0	600.0	.000v	4.	1.
121	150	150	0	600.0	.000v	5.	2.
122	200	150	0	600.1	.000v	5.	2.
123	250	150	0	600.1	.000v	5.	2.
124	300	150	0	600.1	.000v	5.	2.
125	350	150	0	600.1	.000v	5.	3.
126	400	150	0	600.1	.000v	6.	3.
127	450	150	0	600.1	.000v	6.	3.
128	500	150	0	600.1	.000v	6.	4.
129	550	150	0	600.1	.000v	7.	5.
130	600	150	0	600.1	.000v	7.	6.
131	650	150	0	600.1	.000v	7.	6.
132	700	150	0	600.1	.000v	8.	6.
133	750	150	0	600.2	.000v	8.	6.
134	800	150	0	600.2	.000v	9.	7.
135	850	150	0	600.2	.000v	9.	7.
136	900	150	0	600.3	.000v	11.	8.
137	950	150	0	600.3	.000v	12.	9.
138	1000	150	0	600.4	.000v	15.	10.
139	1050	150	0	600.5	.000v	18.	12.
140	1100	150	0	600.7	.000v	23.	15.
141	1150	150	0	601.0	.000v	33.	20.
142	1200	150	0	602.3	.000v	69.	35.
143	1250	150	0	603.1	.000v	47.	28.
144	1300	150	0	602.0	.000v	28.	20.
145	1350	150	0	601.6	.000v	21.	16.
146	1400	150	0	601.5	.000v	17.	15.
147	1450	150	0	601.7	.000v	19.	13.
148	1500	150	0	602.4	.000v	27.	16.
149	1550	150	0	602.0	.000v	80.	34.
150	1600	150	0	601.6	.000v	44.	22.
151	1650	150	0	601.0	.000v	32.	17.
152	1700	150	0	600.7	.000v	26.	14.
153	1750	150	0	600.5	.000v	22.	11.
154	1800	150	0	600.4	.000v	20.	10.
155	1850	150	0	600.4	.000v	18.	9.
156	1900	150	0	600.3	.000v	17.	8.
157	0	200	0	600.0	.000v	4.	1.
158	50	200	0	600.0	.000v	4.	1.
159	100	200	0	600.0	.000v	5.	2.
160	150	200	0	600.1	.000v	5.	2.
161	200	200	0	600.1	.000v	5.	2.
162	250	200	0	600.1	.000v	6.	3.
163	300	200	0	600.1	.000v	6.	3.
164	350	200	0	600.1	.000v	7.	3.
165	400	200	0	600.1	.000v	7.	4.
166	450	200	0	600.1	.000v	7.	4.
167	500	200	0	600.1	.000v	7.	5.
168	550	200	0	600.1	.000v	7.	5.
169	600	200	0	600.1	.000v	7.	6.
170	650	200	0	600.2	.000v	8.	6.
171	700	200	0	600.2	.000v	9.	7.
172	750	200	0	600.2	.000v	9.	7.
173	800	200	0	600.2	.000v	10.	7.
174	850	200	0	600.3	.000v	11.	8.
175	900	200	0	600.3	.000v	13.	10.
176	950	200	0	600.4	.000v	15.	11.
177	1000	200	0	600.5	.000v	18.	13.
178	1050	200	0	600.8	.000v	24.	16.
179	1100	200	0	601.3	.000v	37.	22.
180	1150	200	0	602.6	.000v	97.	48. ^
181	1200	200	0	602.1	.000v	39.	22.
182	1250	200	0	601.3	.000v	25.	15.
183	1300	200	0	601.1	.000v	19.	13.
184	1350	200	0	600.9	.000v	16.	11.
185	1400	200	0	600.9	.000v	13.	10.

186	1450	200	0	601.0	.000v	11.	10.
187	1500	200	0	601.1	.000v	13.	9.
188	1550	200	0	601.5	.000v	19.	10.
189	1600	200	0	602.6	.000v	40.	20.
190	1650	200	0	602.4	.000v	60.	27.
191	1700	200	0	601.3	.000v	37.	19.
192	1750	200	0	600.9	.000v	28.	15.
193	1800	200	0	600.6	.000v	23.	12.
194	1850	200	0	600.5	.000v	21.	11.
195	1900	200	0	600.4	.000v	19.	10.
196	0	250	0	600.0	.000v	5.	1.
197	50	250	0	600.0	.000v	5.	2.
198	100	250	0	600.1	.000v	5.	2.
199	150	250	0	600.1	.000v	6.	2.
200	200	250	0	600.1	.000v	6.	3.
201	250	250	0	600.1	.000v	6.	3.
202	300	250	0	600.1	.000v	6.	3.
203	350	250	0	600.1	.000v	7.	3.
204	400	250	0	600.1	.000v	7.	4.
205	450	250	0	600.1	.000v	8.	5.
206	500	250	0	600.1	.000v	8.	5.
207	550	250	0	600.1	.000v	9.	6.
208	600	250	0	600.2	.000v	9.	6.
209	650	250	0	600.2	.000v	9.	7.
210	700	250	0	600.2	.000v	10.	7.
211	750	250	0	600.2	.000v	11.	8.
212	800	250	0	600.3	.000v	12.	9.
213	850	250	0	600.3	.000v	14.	10.
214	900	250	0	600.4	.000v	16.	11.
215	950	250	0	600.6	.000v	19.	13.
216	1000	250	0	600.9	.000v	27.	17.
217	1050	250	0	601.6	.000v	43.	25.
218	1100	250	0	603.0	.000v	81.	40.
219	1150	250	0	601.8	.000v	34.	19.
220	1200	250	0	601.1	.000v	24.	14.
221	1250	250	0	600.9	.000v	18.	11.
222	1300	250	0	600.8	.000v	15.	10.
223	1350	250	0	600.7	.000v	13.	9.
224	1400	250	0	600.7	.000v	11.	8.
225	1450	250	0	600.7	.000v	10.	8.
226	1500	250	0	600.8	.000v	10.	7.
227	1550	250	0	600.9	.000v	13.	7.
228	1600	250	0	601.2	.000v	17.	8.
229	1650	250	0	601.8	.000v	28.	12.
230	1700	250	0	601.9	.000v	69.	28.
231	1750	250	0	601.9	.000v	47.	23.
232	1800	250	0	601.1	.000v	32.	17.
233	1850	250	0	600.7	.000v	26.	14.
234	1900	250	0	600.6	.000v	22.	11.
235	0	300	0	600.0	.000v	5.	1.
236	50	300	0	600.0	.000v	5.	1.
237	100	300	0	600.1	.000v	5.	2.
238	150	300	0	600.1	.000v	6.	3.
239	200	300	0	600.1	.000v	6.	3.
240	250	300	0	600.1	.000v	7.	3.
241	300	300	0	600.1	.000v	7.	3.
242	350	300	0	600.1	.000v	7.	4.
243	400	300	0	600.1	.000v	8.	4.
244	450	300	0	600.1	.000v	8.	5.
245	500	300	0	600.1	.000v	9.	6.
246	550	300	0	600.2	.000v	9.	6.
247	600	300	0	600.2	.000v	10.	7.
248	650	300	0	600.2	.000v	12.	7.
249	700	300	0	600.3	.000v	13.	8.
250	750	300	0	600.3	.000v	13.	9.
251	800	300	0	600.4	.000v	15.	10.
252	850	300	0	600.5	.000v	18.	12.
253	900	300	0	600.6	.000v	21.	14.
254	950	300	0	601.0	.000v	29.	18.
255	1000	300	0	602.1	.000v	51.	30.
256	1050	300	0	603.2	.000v	58.	29.
257	1100	300	0	601.5	.000v	30.	17.
258	1150	300	0	601.0	.000v	22.	13.
259	1200	300	0	600.8	.000v	17.	10.
260	1250	300	0	600.7	.000v	14.	9.
261	1300	300	0	600.6	.000v	12.	8.
262	1350	300	0	600.6	.000v	11.	8.

263	1400	300	0	600.6	.000v	10.	7.
264	1450	300	0	600.6	.000v	9.	7.
265	1500	300	0	600.6	.000v	8.	7.
266	1550	300	0	600.7	.000v	10.	6.
267	1600	300	0	600.8	.000v	12.	6.
268	1650	300	0	600.9	.000v	16.	6.
269	1700	300	0	601.3	.000v	22.	9.
270	1750	300	0	602.1	.000v	38.	16.
271	1800	300	0	601.9	.000v	84.	30.
272	1850	300	0	601.5	.000v	40.	20.
273	1900	300	0	600.9	.000v	29.	16.
274	0	350	0	600.0	.000v	6.	2.
275	50	350	0	600.1	.000v	6.	2.
276	100	350	0	600.1	.000v	7.	3.
277	150	350	0	600.1	.000v	8.	3.
278	200	350	0	600.1	.000v	8.	4.
279	250	350	0	600.1	.000v	9.	4.
280	300	350	0	600.1	.000v	9.	5.
281	350	350	0	600.1	.000v	10.	5.
282	400	350	0	600.1	.000v	11.	5.
283	450	350	0	600.1	.000v	9.	6.
284	500	350	0	600.2	.000v	10.	7.
285	550	350	0	600.2	.000v	11.	7.
286	600	350	0	600.2	.000v	11.	7.
287	650	350	0	600.3	.000v	12.	8.
288	700	350	0	600.3	.000v	14.	9.
289	750	350	0	600.4	.000v	17.	10.
290	800	350	0	600.5	.000v	18.	12.
291	850	350	0	600.7	.000v	24.	15.
292	900	350	0	601.1	.000v	34.	20.
293	950	350	0	602.4	.000v	69.	35.
294	1000	350	0	602.6	.000v	47.	25.
295	1050	350	0	601.4	.000v	28.	16.
296	1100	350	0	601.0	.000v	20.	13.
297	1150	350	0	600.8	.000v	16.	11.
298	1200	350	0	600.6	.000v	14.	9.
299	1250	350	0	600.6	.000v	12.	8.
300	1300	350	0	600.5	.000v	11.	7.
301	1350	350	0	600.5	.000v	9.	7.
302	1400	350	0	600.5	.000v	9.	6.
303	1450	350	0	600.5	.000v	8.	6.
304	1500	350	0	600.5	.000v	7.	6.
305	1550	350	0	600.5	.000v	8.	5.
306	1600	350	0	600.6	.000v	10.	5.
307	1650	350	0	600.7	.000v	11.	5.
308	1700	350	0	600.8	.000v	14.	5.
309	1750	350	0	601.0	.000v	19.	7.
310	1800	350	0	601.4	.000v	28.	10.
311	1850	350	0	602.6	.000v	52.	21.
312	1900	350	0	602.3	.000v	62.	25.
313	0	400	0	600.1	.000v	7.	2.
314	50	400	0	600.1	.000v	7.	2.
315	100	400	0	600.1	.000v	7.	3.
316	150	400	0	600.1	.000v	8.	3.
317	200	400	0	600.1	.000v	9.	4.
318	250	400	0	600.1	.000v	9.	4.
319	300	400	0	600.1	.000v	10.	5.
320	350	400	0	600.1	.000v	11.	6.
321	400	400	0	600.2	.000v	11.	6.
322	450	400	0	600.2	.000v	12.	7.
323	500	400	0	600.2	.000v	13.	7.
324	550	400	0	600.2	.000v	15.	7.
325	600	400	0	600.3	.000v	13.	8.
326	650	400	0	600.3	.000v	15.	9.
327	700	400	0	600.4	.000v	17.	11.
328	750	400	0	600.5	.000v	20.	13.
329	800	400	0	600.8	.000v	27.	15.
330	850	400	0	601.3	.000v	37.	23.
331	900	400	0	602.6	.000v	97.	46.
332	950	400	0	602.1	.000v	39.	21.
333	1000	400	0	601.2	.000v	25.	15.
334	1050	400	0	600.9	.000v	19.	11.
335	1100	400	0	600.7	.000v	16.	10.
336	1150	400	0	600.6	.000v	13.	9.
337	1200	400	0	600.5	.000v	11.	8.
338	1250	400	0	600.5	.000v	10.	7.
339	1300	400	0	600.4	.000v	9.	7.

340	1350	400	0	600.4	.000v	8.	6.
341	1400	400	0	600.4	.000v	7.	6.
342	1450	400	0	600.4	.000v	7.	5.
343	1500	400	0	600.4	.000v	7.	5.
344	1550	400	0	600.4	.000v	7.	4.
345	1600	400	0	600.5	.000v	8.	4.
346	1650	400	0	600.5	.000v	9.	4.
347	1700	400	0	600.6	.000v	11.	4.
348	1750	400	0	600.7	.000v	14.	5.
349	1800	400	0	600.8	.000v	17.	6.
350	1850	400	0	601.1	.000v	23.	8.
351	1900	400	0	601.6	.000v	35.	12.
352	0	450	0	600.1	.000v	7.	2.
353	50	450	0	600.1	.000v	7.	2.
354	100	450	0	600.1	.000v	8.	3.
355	150	450	0	600.1	.000v	9.	4.
356	200	450	0	600.1	.000v	9.	4.
357	250	450	0	600.1	.000v	10.	5.
358	300	450	0	600.1	.000v	11.	5.
359	350	450	0	600.2	.000v	12.	6.
360	400	450	0	600.2	.000v	13.	6.
361	450	450	0	600.2	.000v	14.	7.
362	500	450	0	600.2	.000v	15.	8.
363	550	450	0	600.3	.000v	16.	8.
364	600	450	0	600.4	.000v	18.	10.
365	650	450	0	600.4	.000v	20.	11.
366	700	450	0	600.6	.000v	21.	12.
367	750	450	0	600.9	.000v	29.	16.
368	800	450	0	601.6	.000v	44.	25.
369	850	450	0	603.1	.000v	81.	39.
370	900	450	0	601.8	.000v	33.	19.
371	950	450	0	601.1	.000v	23.	14.
372	1000	450	0	600.8	.000v	18.	11.
373	1050	450	0	600.7	.000v	15.	10.
374	1100	450	0	600.6	.000v	12.	9.
375	1150	450	0	600.5	.000v	11.	8.
376	1200	450	0	600.4	.000v	10.	7.
377	1250	450	0	600.4	.000v	9.	7.
378	1300	450	0	600.4	.000v	8.	6.
379	1350	450	0	600.4	.000v	8.	5.
380	1400	450	0	600.4	.000v	7.	5.
381	1450	450	0	600.3	.000v	6.	5.
382	1500	450	0	600.4	.000v	6.	4.
383	1550	450	0	600.4	.000v	6.	4.
384	1600	450	0	600.4	.000v	7.	3.
385	1650	450	0	600.4	.000v	8.	3.
386	1700	450	0	600.4	.000v	9.	3.
387	1750	450	0	600.5	.000v	11.	4.
388	1800	450	0	600.5	.000v	13.	4.
389	1850	450	0	600.6	.000v	15.	5.
390	1900	450	0	600.8	.000v	20.	7.
391	0	500	0	600.1	.000v	8.	2.
392	50	500	0	600.1	.000v	9.	3.
393	100	500	0	600.1	.000v	10.	4.
394	150	500	0	600.1	.000v	11.	5.
395	200	500	0	600.1	.000v	12.	5.
396	250	500	0	600.1	.000v	13.	6.
397	300	500	0	600.2	.000v	14.	7.
398	350	500	0	600.2	.000v	15.	7.
399	400	500	0	600.2	.000v	16.	7.
400	450	500	0	600.3	.000v	17.	8.
401	500	500	0	600.3	.000v	16.	8.
402	550	500	0	600.4	.000v	18.	10.
403	600	500	0	600.5	.000v	21.	11.
404	650	500	0	600.6	.000v	25.	14.
405	700	500	0	601.0	.000v	32.	19.
406	750	500	0	602.0	.000v	54.	29.
407	800	500	0	603.2^	.000v	57.	29.
408	850	500	0	601.6	.000v	29.	17.
409	900	500	0	601.0	.000v	21.	13.
410	950	500	0	600.8	.000v	16.	11.
411	1000	500	0	600.6	.000v	14.	10.
412	1050	500	0	600.5	.000v	12.	8.
413	1100	500	0	600.5	.000v	11.	8.
414	1150	500	0	600.4	.000v	9.	7.
415	1200	500	0	600.4	.000v	9.	6.
416	1250	500	0	600.4	.000v	8.	6.

417	1300	500	0	600.3	.000v	7.	5.
418	1350	500	0	600.3	.000v	7.	5.
419	1400	500	0	600.3	.000v	7.	5.
420	1450	500	0	600.3	.000v	6.	3.
421	1500	500	0	600.3	.000v	6.	3.
422	1550	500	0	600.3	.000v	6.	3.
423	1600	500	0	600.3	.000v	6.	3.
424	1650	500	0	600.3	.000v	7.	3.
425	1700	500	0	600.3	.000v	8.	3.
426	1750	500	0	600.4	.000v	9.	3.
427	1800	500	0	600.4	.000v	11.	3.
428	1850	500	0	600.4	.000v	12.	4.
429	1900	500	0	600.5	.000v	14.	5.
430	0	550	0	600.1	.000v	9.	2.
431	50	550	0	600.1	.000v	10.	3.
432	100	550	0	600.1	.000v	11.	4.
433	150	550	0	600.1	.000v	12.	5.
434	200	550	0	600.1	.000v	13.	6.
435	250	550	0	600.2	.000v	14.	6.
436	300	550	0	600.2	.000v	15.	7.
437	350	550	0	600.2	.000v	17.	8.
438	400	550	0	600.3	.000v	18.	8.
439	450	550	0	600.3	.000v	19.	9.
440	500	550	0	600.4	.000v	21.	10.
441	550	550	0	600.5	.000v	23.	12.
442	600	550	0	600.7	.000v	27.	15.
443	650	550	0	601.1	.000v	35.	20.
444	700	550	0	602.4	.000v	69.	34.
445	750	550	0	602.6	.000v	44.	24.
446	800	550	0	601.4	.000v	26.	16.
447	850	550	0	601.0	.000v	19.	12.
448	900	550	0	600.7	.000v	15.	10.
449	950	550	0	600.6	.000v	13.	9.
450	1000	550	0	600.5	.000v	12.	8.
451	1050	550	0	600.5	.000v	11.	7.
452	1100	550	0	600.4	.000v	9.	7.
453	1150	550	0	600.4	.000v	8.	6.
454	1200	550	0	600.3	.000v	8.	6.
455	1250	550	0	600.3	.000v	7.	5.
456	1300	550	0	600.3	.000v	7.	5.
457	1350	550	0	600.3	.000v	6.	5.
458	1400	550	0	600.3	.000v	6.	3.
459	1450	550	0	600.3	.000v	6.	3.
460	1500	550	0	600.3	.000v	5.	3.
461	1550	550	0	600.3	.000v	5.	3.
462	1600	550	0	600.3	.000v	5.	3.
463	1650	550	0	600.3	.000v	6.	2.
464	1700	550	0	600.3	.000v	7.	2.
465	1750	550	0	600.3	.000v	8.	2.
466	1800	550	0	600.3	.000v	8.	3.
467	1850	550	0	600.3	.000v	10.	3.
468	1900	550	0	600.3	.000v	12.	3.
469	0	600	0	600.1	.000v	9.	2.
470	50	600	0	600.1	.000v	10.	3.
471	100	600	0	600.1	.000v	12.	4.
472	150	600	0	600.1	.000v	13.	5.
473	200	600	0	600.2	.000v	14.	6.
474	250	600	0	600.2	.000v	16.	7.
475	300	600	0	600.2	.000v	17.	8.
476	350	600	0	600.3	.000v	19.	9.
477	400	600	0	600.3	.000v	20.	10.
478	450	600	0	600.4	.000v	21.	11.
479	500	600	0	600.5	.000v	24.	12.
480	550	600	0	600.8	.000v	29.	16.
481	600	600	0	601.3	.000v	39.	23.
482	650	600	0	602.6	.000v	94.	45.
483	700	600	0	602.1	.000v	36.	21.
484	750	600	0	601.2	.000v	23.	14.
485	800	600	0	600.9	.000v	18.	12.
486	850	600	0	600.7	.000v	14.	10.
487	900	600	0	600.6	.000v	12.	9.
488	950	600	0	600.5	.000v	11.	8.
489	1000	600	0	600.4	.000v	10.	7.
490	1050	600	0	600.4	.000v	9.	7.
491	1100	600	0	600.4	.000v	8.	6.
492	1150	600	0	600.3	.000v	8.	6.
493	1200	600	0	600.3	.000v	7.	5.

494	1250	600	0	600.3	.000v	7.	5.
495	1300	600	0	600.3	.000v	6.	4.
496	1350	600	0	600.3	.000v	6.	3.
497	1400	600	0	600.2	.000v	6.	3.
498	1450	600	0	600.2	.000v	5.	3.
499	1500	600	0	600.2	.000v	5.	3.
500	1550	600	0	600.2	.000v	5.	2.
501	1600	600	0	600.2	.000v	5.	2.
502	1650	600	0	600.2	.000v	6.	2.
503	1700	600	0	600.2	.000v	7.	2.
504	1750	600	0	600.2	.000v	7.	2.
505	1800	600	0	600.2	.000v	8.	2.
506	1850	600	0	600.2	.000v	9.	3.
507	1900	600	0	600.2	.000v	9.	3.
508	0	650	0	600.1	.000v	10.	2.
509	50	650	0	600.1	.000v	12.	4.
510	100	650	0	600.1	.000v	13.	5.
511	150	650	0	600.2	.000v	14.	6.
512	200	650	0	600.2	.000v	17.	8.
513	250	650	0	600.2	.000v	19.	8.
514	300	650	0	600.3	.000v	20.	9.
515	350	650	0	600.3	.000v	22.	10.
516	400	650	0	600.4	.000v	24.	12.
517	450	650	0	600.6	.000v	26.	13.
518	500	650	0	600.9	.000v	30.	17.
519	550	650	0	601.6	.000v	44.	26.
520	600	650	0	603.1	.000v	76.	37.
521	650	650	0	601.8	.000v	31.	19.
522	700	650	0	601.1	.000v	21.	13.
523	750	650	0	600.8	.000v	16.	11.
524	800	650	0	600.7	.000v	13.	10.
525	850	650	0	600.6	.000v	11.	8.
526	900	650	0	600.5	.000v	10.	8.
527	950	650	0	600.4	.000v	9.	7.
528	1000	650	0	600.4	.000v	9.	6.
529	1050	650	0	600.3	.000v	7.	6.
530	1100	650	0	600.3	.000v	7.	6.
531	1150	650	0	600.3	.000v	7.	5.
532	1200	650	0	600.3	.000v	6.	5.
533	1250	650	0	600.3	.000v	6.	4.
534	1300	650	0	600.2	.000v	6.	3.
535	1350	650	0	600.2	.000v	5.	3.
536	1400	650	0	600.2	.000v	5.	3.
537	1450	650	0	600.2	.000v	5.	3.
538	1500	650	0	600.2	.000v	5.	2.
539	1550	650	0	600.2	.000v	4.	2.
540	1600	650	0	600.2	.000v	5.	2.
541	1650	650	0	600.2	.000v	5.	2.
542	1700	650	0	600.2	.000v	6.	2.
543	1750	650	0	600.2	.000v	6.	2.
544	1800	650	0	600.2	.000v	7.	2.
545	1850	650	0	600.2	.000v	7.	2.
546	1900	650	0	600.2	.000v	8.	2.
547	0	700	0	600.1	.000v	10.	2.
548	50	700	0	600.1	.000v	13.	4.
549	100	700	0	600.2	.000v	15.	5.
550	150	700	0	600.2	.000v	18.	7.
551	200	700	0	600.2	.000v	20.	9.
552	250	700	0	600.3	.000v	22.	10.
553	300	700	0	600.4	.000v	24.	11.
554	350	700	0	600.5	.000v	25.	12.
555	400	700	0	600.6	.000v	29.	14.
556	450	700	0	601.0	.000v	34.	20.
557	500	700	0	602.0	.000v	53.	32.
558	550	700	0	603.2	.000v	51.	28.
559	600	700	0	601.5	.000v	26.	16.
560	650	700	0	601.0	.000v	18.	13.
561	700	700	0	600.8	.000v	14.	11.
562	750	700	0	600.6	.000v	12.	9.
563	800	700	0	600.5	.000v	10.	8.
564	850	700	0	600.5	.000v	9.	7.
565	900	700	0	600.4	.000v	9.	7.
566	950	700	0	600.4	.000v	8.	6.
567	1000	700	0	600.3	.000v	7.	6.
568	1050	700	0	600.3	.000v	7.	5.
569	1100	700	0	600.3	.000v	6.	5.
570	1150	700	0	600.3	.000v	6.	5.

571	1200	700	0	600.2	.000v	6.	5.
572	1250	700	0	600.2	.000v	6.	3.
573	1300	700	0	600.2	.000v	5.	3.
574	1350	700	0	600.2	.000v	5.	3.
575	1400	700	0	600.2	.000v	5.	2.
576	1450	700	0	600.2	.000v	5.	2.
577	1500	700	0	600.2	.000v	5.	2.
578	1550	700	0	600.2	.000v	4.	2.
579	1600	700	0	600.2	.000v	4.	2.
580	1650	700	0	600.2	.000v	5.	2.
581	1700	700	0	600.2	.000v	5.	2.
582	1750	700	0	600.2	.000v	6.	2.
583	1800	700	0	600.2	.000v	6.	2.
584	1850	700	0	600.2	.000v	7.	2.
585	1900	700	0	600.1	.000v	7.	2.
586	0	750	0	600.1	.000v	12.	2.
587	50	750	0	600.2	.000v	14.	4.
588	100	750	0	600.2	.000v	17.	6.
589	150	750	0	600.2	.000v	19.	8.
590	200	750	0	600.3	.000v	23.	10.
591	250	750	0	600.4	.000v	26.	12.
592	300	750	0	600.5	.000v	29.	14.
593	350	750	0	600.7	.000v	31.	15.
594	400	750	0	601.1	.000v	39.	22.
595	450	750	0	602.4	.000v	65.	38.
596	500	750	0	602.6	.000v	38.	23.
597	550	750	0	601.4	.000v	22.	15.
598	600	750	0	600.9	.000v	16.	12.
599	650	750	0	600.7	.000v	13.	10.
600	700	750	0	600.6	.000v	11.	9.
601	750	750	0	600.5	.000v	10.	8.
602	800	750	0	600.4	.000v	9.	7.
603	850	750	0	600.4	.000v	8.	6.
604	900	750	0	600.4	.000v	8.	6.
605	950	750	0	600.3	.000v	7.	6.
606	1000	750	0	600.3	.000v	6.	5.
607	1050	750	0	600.3	.000v	6.	5.
608	1100	750	0	600.3	.000v	6.	5.
609	1150	750	0	600.2	.000v	6.	5.
610	1200	750	0	600.2	.000v	6.	3.
611	1250	750	0	600.2	.000v	5.	3.
612	1300	750	0	600.2	.000v	5.	3.
613	1350	750	0	600.2	.000v	5.	2.
614	1400	750	0	600.2	.000v	4.	2.
615	1450	750	0	600.2	.000v	4.	2.
616	1500	750	0	600.2	.000v	5.	2.
617	1550	750	0	600.2	.000v	4.	2.
618	1600	750	0	600.2	.000v	4.	2.
619	1650	750	0	600.1	.000v	4.	2.
620	1700	750	0	600.1	.000v	5.	1.
621	1750	750	0	600.1	.000v	6.	2.
622	1800	750	0	600.1	.000v	6.	2.
623	1850	750	0	600.1	.000v	6.	2.
624	1900	750	0	600.1	.000v	7.	2.
625	0	800	0	600.2	.000v	12.	3.
626	50	800	0	600.2	.000v	15.	4.
627	100	800	0	600.2	.000v	18.	6.
628	150	800	0	600.3	.000v	22.	9.
629	200	800	0	600.4	.000v	26.	11.
630	250	800	0	600.5	.000v	30.	14.
631	300	800	0	600.7	.000v	34.	17.
632	350	800	0	601.3	.000v	44.	25.
633	400	800	0	602.5	.000v	83.	41.
634	450	800	0	602.1	.000v	29.	20.
635	500	800	0	601.2	.000v	19.	14.
636	550	800	0	600.9	.000v	14.	11.
637	600	800	0	600.7	.000v	11.	10.
638	650	800	0	600.6	.000v	10.	8.
639	700	800	0	600.5	.000v	9.	7.
640	750	800	0	600.4	.000v	8.	7.
641	800	800	0	600.4	.000v	8.	6.
642	850	800	0	600.3	.000v	7.	6.
643	900	800	0	600.3	.000v	7.	5.
644	950	800	0	600.3	.000v	7.	5.
645	1000	800	0	600.3	.000v	6.	5.
646	1050	800	0	600.2	.000v	6.	4.
647	1100	800	0	600.2	.000v	6.	4.

648	1150	800	0	600.2	.000v	5.	3.
649	1200	800	0	600.2	.000v	5.	3.
650	1250	800	0	600.2	.000v	5.	3.
651	1300	800	0	600.2	.000v	5.	2.
652	1350	800	0	600.2	.000v	5.	2.
653	1400	800	0	600.2	.000v	4.	2.
654	1450	800	0	600.2	.000v	5.	2.
655	1500	800	0	600.1	.000v	4.	2.
656	1550	800	0	600.1	.000v	4.	2.
657	1600	800	0	600.1	.000v	4.	2.
658	1650	800	0	600.1	.000v	4.	2.
659	1700	800	0	600.1	.000v	5.	1.
660	1750	800	0	600.1	.000v	5.	1.
661	1800	800	0	600.1	.000v	5.	1.
662	1850	800	0	600.1	.000v	6.	2.
663	1900	800	0	600.1	.000v	7.	2.
664	0	850	0	600.2	.000v	11.	3.
665	50	850	0	600.2	.000v	16.	4.
666	100	850	0	600.3	.000v	20.	7.
667	150	850	0	600.3	.000v	25.	10.
668	200	850	0	600.5	.000v	31.	14.
669	250	850	0	600.7	.000v	37.	18.
670	300	850	0	601.4	.000v	48.	27.
671	350	850	0	603.0	.000v	57.	35.
672	400	850	0	601.8	.000v	22.	18.
673	450	850	0	601.1	.000v	15.	13.
674	500	850	0	600.8	.000v	12.	10.
675	550	850	0	600.6	.000v	10.	9.
676	600	850	0	600.5	.000v	10.	8.
677	650	850	0	600.5	.000v	8.	7.
678	700	850	0	600.4	.000v	8.	7.
679	750	850	0	600.4	.000v	7.	6.
680	800	850	0	600.3	.000v	7.	5.
681	850	850	0	600.3	.000v	7.	5.
682	900	850	0	600.3	.000v	6.	5.
683	950	850	0	600.3	.000v	6.	4.
684	1000	850	0	600.2	.000v	6.	4.
685	1050	850	0	600.2	.000v	5.	4.
686	1100	850	0	600.2	.000v	5.	3.
687	1150	850	0	600.2	.000v	5.	3.
688	1200	850	0	600.2	.000v	5.	3.
689	1250	850	0	600.2	.000v	5.	2.
690	1300	850	0	600.2	.000v	4.	2.
691	1350	850	0	600.2	.000v	5.	2.
692	1400	850	0	600.1	.000v	4.	2.
693	1450	850	0	600.1	.000v	4.	2.
694	1500	850	0	600.1	.000v	4.	2.
695	1550	850	0	600.1	.000v	4.	1.
696	1600	850	0	600.1	.000v	4.	1.
697	1650	850	0	600.1	.000v	4.	1.
698	1700	850	0	600.1	.000v	4.	1.
699	1750	850	0	600.1	.000v	5.	1.
700	1800	850	0	600.1	.000v	5.	1.
701	1850	850	0	600.1	.000v	6.	1.
702	1900	850	0	600.1	.000v	6.	1.
703	0	900	0	600.2	.000v	12.	3.
704	50	900	0	600.3	.000v	17.	4.
705	100	900	0	600.3	.000v	21.	7.
706	150	900	0	600.4	.000v	28.	12.
707	200	900	0	600.7	.000v	37.	17.
708	250	900	0	601.3	.000v	49.	26.
709	300	900	0	603.0	.000v	52.	37.
710	350	900	0	601.6	.000v	19.	17.
711	400	900	0	601.0	.000v	14.	12.
712	450	900	0	600.8	.000v	11.	10.
713	500	900	0	600.6	.000v	10.	8.
714	550	900	0	600.5	.000v	9.	7.
715	600	900	0	600.5	.000v	8.	7.
716	650	900	0	600.4	.000v	7.	6.
717	700	900	0	600.3	.000v	7.	6.
718	750	900	0	600.3	.000v	6.	5.
719	800	900	0	600.3	.000v	6.	4.
720	850	900	0	600.3	.000v	6.	4.
721	900	900	0	600.2	.000v	6.	4.
722	950	900	0	600.2	.000v	5.	4.
723	1000	900	0	600.2	.000v	5.	4.
724	1050	900	0	600.2	.000v	5.	3.

725	1100	900	0	600.2	.000v	5.	3.
726	1150	900	0	600.2	.000v	5.	3.
727	1200	900	0	600.2	.000v	4.	2.
728	1250	900	0	600.2	.000v	4.	2.
729	1300	900	0	600.1	.000v	4.	2.
730	1350	900	0	600.1	.000v	4.	2.
731	1400	900	0	600.1	.000v	4.	2.
732	1450	900	0	600.1	.000v	4.	2.
733	1500	900	0	600.1	.000v	4.	2.
734	1550	900	0	600.1	.000v	4.	1.
735	1600	900	0	600.1	.000v	4.	1.
736	1650	900	0	600.1	.000v	4.	1.
737	1700	900	0	600.1	.000v	4.	1.
738	1750	900	0	600.1	.000v	4.	1.
739	1800	900	0	600.1	.000v	5.	1.
740	1850	900	0	600.1	.000v	5.	1.
741	1900	900	0	600.1	.000v	5.	1.
742	0	950	0	600.2	.000v	11.	3.
743	50	950	0	600.3	.000v	17.	4.
744	100	950	0	600.4	.000v	23.	7.
745	150	950	0	600.6	.000v	31.	14.
746	200	950	0	601.0	.000v	46.	22.
747	250	950	0	602.4	.000v	85.	43.
748	300	950	0	601.7	.000v	20.	17.
749	350	950	0	601.0	.000v	13.	12.
750	400	950	0	600.8	.000v	11.	10.
751	450	950	0	600.6	.000v	9.	8.
752	500	950	0	600.5	.000v	8.	7.
753	550	950	0	600.4	.000v	7.	7.
754	600	950	0	600.4	.000v	7.	6.
755	650	950	0	600.3	.000v	7.	5.
756	700	950	0	600.3	.000v	6.	5.
757	750	950	0	600.3	.000v	6.	5.
758	800	950	0	600.3	.000v	6.	4.
759	850	950	0	600.2	.000v	6.	4.
760	900	950	0	600.2	.000v	5.	4.
761	950	950	0	600.2	.000v	5.	4.
762	1000	950	0	600.2	.000v	5.	4.
763	1050	950	0	600.2	.000v	5.	3.
764	1100	950	0	600.2	.000v	5.	3.
765	1150	950	0	600.2	.000v	5.	2.
766	1200	950	0	600.2	.000v	4.	2.
767	1250	950	0	600.1	.000v	5.	2.
768	1300	950	0	600.1	.000v	4.	2.
769	1350	950	0	600.1	.000v	4.	2.
770	1400	950	0	600.1	.000v	4.	2.
771	1450	950	0	600.1	.000v	4.	1.
772	1500	950	0	600.1	.000v	4.	1.
773	1550	950	0	600.1	.000v	4.	1.
774	1600	950	0	600.1	.000v	4.	1.
775	1650	950	0	600.1	.000v	4.	1.
776	1700	950	0	600.1	.000v	4.	1.
777	1750	950	0	600.1	.000v	4.	1.
778	1800	950	0	600.1	.000v	4.	1.
779	1850	950	0	600.1	.000v	5.	1.
780	1900	950	0	600.1	.000v	5.	1.
781	0	1000	0	600.3	.000v	10.	3.
782	50	1000	0	600.3	.000v	16.	4.
783	100	1000	0	600.5	.000v	25.	8.
784	150	1000	0	600.8	.000v	38.	15.
785	200	1000	0	601.9	.000v	63.	31.
786	250	1000	0	602.2	.000v	27.	22.
787	300	1000	0	601.1	.000v	14.	13.
788	350	1000	0	600.8	.000v	11.	10.
789	400	1000	0	600.6	.000v	9.	8.
790	450	1000	0	600.5	.000v	8.	7.
791	500	1000	0	600.4	.000v	8.	7.
792	550	1000	0	600.4	.000v	7.	6.
793	600	1000	0	600.3	.000v	6.	5.
794	650	1000	0	600.3	.000v	6.	5.
795	700	1000	0	600.3	.000v	6.	5.
796	750	1000	0	600.3	.000v	6.	5.
797	800	1000	0	600.2	.000v	5.	4.
798	850	1000	0	600.2	.000v	5.	4.
799	900	1000	0	600.2	.000v	5.	4.
800	950	1000	0	600.2	.000v	5.	4.
801	1000	1000	0	600.2	.000v	5.	3.

802	1050	1000	0	600.2	.000v	5.	3.
803	1100	1000	0	600.2	.000v	4.	3.
804	1150	1000	0	600.2	.000v	4.	2.
805	1200	1000	0	600.1	.000v	4.	2.
806	1250	1000	0	600.1	.000v	4.	2.
807	1300	1000	0	600.1	.000v	4.	2.
808	1350	1000	0	600.1	.000v	4.	2.
809	1400	1000	0	600.1	.000v	4.	1.
810	1450	1000	0	600.1	.000v	4.	1.
811	1500	1000	0	600.1	.000v	4.	1.
812	1550	1000	0	600.1	.000v	4.	1.
813	1600	1000	0	600.1	.000v	4.	1.
814	1650	1000	0	600.1	.000v	3.	1.
815	1700	1000	0	600.1	.000v	3.	1.
816	1750	1000	0	600.1	.000v	4.	1.
817	1800	1000	0	600.1	.000v	4.	1.
818	1850	1000	0	600.0	.000v	4.	1.
819	1900	1000	0	600.0	.000v	5.	1.
820	0	1050	0	600.3	.000v	11.	3.
821	50	1050	0	600.4	.000v	17.	5.
822	100	1050	0	600.6	.000v	26.	8.
823	150	1050	0	601.0	.000v	43.	18.
824	200	1050	0	602.3	.000v	83.	43.
825	250	1050	0	601.4	.000v	19.	17.
826	300	1050	0	600.9	.000v	14.	11.
827	350	1050	0	600.6	.000v	11.	9.
828	400	1050	0	600.5	.000v	9.	8.
829	450	1050	0	600.4	.000v	8.	7.
830	500	1050	0	600.4	.000v	8.	6.
831	550	1050	0	600.3	.000v	7.	6.
832	600	1050	0	600.3	.000v	6.	5.
833	650	1050	0	600.3	.000v	6.	5.
834	700	1050	0	600.3	.000v	5.	5.
835	750	1050	0	600.2	.000v	5.	4.
836	800	1050	0	600.2	.000v	5.	4.
837	850	1050	0	600.2	.000v	5.	4.
838	900	1050	0	600.2	.000v	5.	4.
839	950	1050	0	600.2	.000v	5.	4.
840	1000	1050	0	600.2	.000v	5.	3.
841	1050	1050	0	600.1	.000v	4.	3.
842	1100	1050	0	600.1	.000v	4.	3.
843	1150	1050	0	600.1	.000v	4.	2.
844	1200	1050	0	600.1	.000v	4.	2.
845	1250	1050	0	600.1	.000v	4.	2.
846	1300	1050	0	600.1	.000v	4.	2.
847	1350	1050	0	600.1	.000v	4.	2.
848	1400	1050	0	600.1	.000v	4.	1.
849	1450	1050	0	600.1	.000v	4.	1.
850	1500	1050	0	600.1	.000v	3.	1.
851	1550	1050	0	600.1	.000v	4.	1.
852	1600	1050	0	600.1	.000v	3.	1.
853	1650	1050	0	600.1	.000v	3.	1.
854	1700	1050	0	600.0	.000v	2.	1.
855	1750	1050	0	600.0	.000v	2.	1.
856	1800	1050	0	600.0	.000v	3.	1.
857	1850	1050	0	600.0	.000v	4.	1.
858	1900	1050	0	600.0	.000v	4.	1.
859	0	1100	0	600.3	.000v	10.	3.
860	50	1100	0	600.4	.000v	16.	5.
861	100	1100	0	600.7	.000v	25.	8.
862	150	1100	0	601.4	.000v	48.	20.
863	200	1100	0	602.7	.000v	37.	31.
864	250	1100	0	601.1	.000v	20.	14.
865	300	1100	0	600.7	.000v	14.	11.
866	350	1100	0	600.6	.000v	11.	9.
867	400	1100	0	600.5	.000v	10.	7.
868	450	1100	0	600.4	.000v	8.	7.
869	500	1100	0	600.4	.000v	7.	6.
870	550	1100	0	600.3	.000v	7.	6.
871	600	1100	0	600.3	.000v	6.	5.
872	650	1100	0	600.3	.000v	5.	5.
873	700	1100	0	600.2	.000v	5.	5.
874	750	1100	0	600.2	.000v	5.	4.
875	800	1100	0	600.2	.000v	5.	4.
876	850	1100	0	600.2	.000v	5.	4.
877	900	1100	0	600.2	.000v	5.	4.
878	950	1100	0	600.2	.000v	4.	3.

879	1000	1100	0	600.1	.000v	4.	3.
880	1050	1100	0	600.1	.000v	4.	3.
881	1100	1100	0	600.1	.000v	4.	3.
882	1150	1100	0	600.1	.000v	4.	2.
883	1200	1100	0	600.1	.000v	4.	2.
884	1250	1100	0	600.1	.000v	4.	2.
885	1300	1100	0	600.1	.000v	4.	1.
886	1350	1100	0	600.1	.000v	4.	1.
887	1400	1100	0	600.1	.000v	4.	1.
888	1450	1100	0	600.1	.000v	4.	1.
889	1500	1100	0	600.1	.000v	3.	1.
890	1550	1100	0	600.1	.000v	3.	1.
891	1600	1100	0	600.1	.000v	3.	1.
892	1650	1100	0	600.0	.000v	1.	0.
893	1700	1100	0	600.0	.000v	1.	1.
894	1750	1100	0	600.0	.000v	1.	1.
895	1800	1100	0	600.0	.000v	2.	1.
896	1850	1100	0	600.0	.000v	2.	1.
897	1900	1100	0	600.0	.000v	3.	1.
898	0	1150	0	600.3	.000v	9.	4.
899	50	1150	0	600.5	.000v	14.	5.
900	100	1150	0	600.7	.000v	24.	9.
901	150	1150	0	601.7	.000v	52.	21.
902	200	1150	0	602.1	.000v	36.	24.
903	250	1150	0	601.0	.000v	20.	14.
904	300	1150	0	600.7	.000v	14.	10.
905	350	1150	0	600.5	.000v	12.	8.
906	400	1150	0	600.4	.000v	9.	7.
907	450	1150	0	600.4	.000v	8.	7.
908	500	1150	0	600.3	.000v	7.	6.
909	550	1150	0	600.3	.000v	6.	5.
910	600	1150	0	600.3	.000v	6.	5.
911	650	1150	0	600.2	.000v	5.	5.
912	700	1150	0	600.2	.000v	5.	4.
913	750	1150	0	600.2	.000v	5.	4.
914	800	1150	0	600.2	.000v	5.	4.
915	850	1150	0	600.2	.000v	4.	4.
916	900	1150	0	600.2	.000v	4.	4.
917	950	1150	0	600.1	.000v	4.	4.
918	1000	1150	0	600.1	.000v	4.	3.
919	1050	1150	0	600.1	.000v	4.	3.
920	1100	1150	0	600.1	.000v	4.	3.
921	1150	1150	0	600.1	.000v	4.	2.
922	1200	1150	0	600.1	.000v	4.	2.
923	1250	1150	0	600.1	.000v	4.	1.
924	1300	1150	0	600.1	.000v	4.	1.
925	1350	1150	0	600.1	.000v	4.	1.
926	1400	1150	0	600.1	.000v	4.	1.
927	1450	1150	0	600.1	.000v	3.	1.
928	1500	1150	0	600.1	.000v	3.	1.
929	1550	1150	0	600.0	.000v	3.	1.
930	1600	1150	0	600.0	.000v	1.	0.
931	1650	1150	0	600.0	.000v	1.	0.
932	1700	1150	0	600.0	.000v	1.	0.
933	1750	1150	0	600.0	.000v	1.	0.
934	1800	1150	0	600.0	.000v	1.	0.
935	1850	1150	0	600.0	.000v	2.	0.
936	1900	1150	0	600.0	.000v	3.	1.
937	0	1200	0	600.4	.000v	8.	3.
938	50	1200	0	600.5	.000v	16.	5.
939	100	1200	0	600.8	.000v	24.	9.
940	150	1200	0	602.0	.000v	49.	21.
941	200	1200	0	601.8	.000v	38.	24.
942	250	1200	0	600.9	.000v	21.	14.
943	300	1200	0	600.6	.000v	15.	10.
944	350	1200	0	600.5	.000v	11.	9.
945	400	1200	0	600.4	.000v	10.	8.
946	450	1200	0	600.4	.000v	9.	7.
947	500	1200	0	600.3	.000v	7.	6.
948	550	1200	0	600.3	.000v	7.	5.
949	600	1200	0	600.3	.000v	6.	5.
950	650	1200	0	600.2	.000v	5.	5.
951	700	1200	0	600.2	.000v	5.	4.
952	750	1200	0	600.2	.000v	5.	4.
953	800	1200	0	600.2	.000v	5.	4.
954	850	1200	0	600.2	.000v	4.	4.
955	900	1200	0	600.1	.000v	4.	4.

956	950	1200	0	600.1	.000v	4.	3.
957	1000	1200	0	600.1	.000v	4.	3.
958	1050	1200	0	600.1	.000v	4.	3.
959	1100	1200	0	600.1	.000v	4.	3.
960	1150	1200	0	600.1	.000v	4.	2.
961	1200	1200	0	600.1	.000v	4.	1.
962	1250	1200	0	600.0	.000v	3.	1.
963	1300	1200	0	600.0	.000v	4.	1.
964	1350	1200	0	600.0	.000v	3.	1.
965	1400	1200	0	600.0	.000v	3.	1.
966	1450	1200	0	600.0	.000v	3.	1.
967	1500	1200	0	600.0	.000v	1.	0.
968	1550	1200	0	600.0	.000v	1.	0.
969	1600	1200	0	600.0	.000v	1.	0.
970	1650	1200	0	600.0	.000v	1.	0.
971	1700	1200	0	600.0	.000v	1.	0.
972	1750	1200	0	600.0	.000v	1.	0.
973	1800	1200	0	600.0	.000v	1.	0.
974	1850	1200	0	600.0	.000v	1.	0.
975	1900	1200	0	600.0	.000v	1.	0.
976	0	1250	0	600.4	.000v	10.	4.
977	50	1250	0	600.5	.000v	14.	5.
978	100	1250	0	600.8	.000v	22.	9.
979	150	1250	0	601.9	.000v	45.	20.
980	200	1250	0	601.9	.000v	42.	26.
981	250	1250	0	600.9	.000v	22.	14.
982	300	1250	0	600.6	.000v	16.	11.
983	350	1250	0	600.5	.000v	12.	9.
984	400	1250	0	600.4	.000v	10.	8.
985	450	1250	0	600.3	.000v	9.	7.
986	500	1250	0	600.3	.000v	7.	6.
987	550	1250	0	600.3	.000v	6.	5.
988	600	1250	0	600.2	.000v	6.	5.
989	650	1250	0	600.2	.000v	5.	5.
990	700	1250	0	600.2	.000v	5.	4.
991	750	1250	0	600.2	.000v	5.	4.
992	800	1250	0	600.2	.000v	5.	4.
993	850	1250	0	600.2	.000v	4.	4.
994	900	1250	0	600.1	.000v	4.	4.
995	950	1250	0	600.1	.000v	4.	3.
996	1000	1250	0	600.1	.000v	4.	3.
997	1050	1250	0	600.1	.000v	4.	3.
998	1100	1250	0	600.1	.000v	4.	3.
999	1150	1250	0	600.1	.000v	4.	3.
1000	1200	1250	0	600.0	.000v	4.	1.
1001	1250	1250	0	600.0	.000v	3.	1.
1002	1300	1250	0	600.0	.000v	3.	1.
1003	1350	1250	0	600.0	.000v	3.	1.
1004	1400	1250	0	600.0	.000v	3.	1.
1005	1450	1250	0	600.0	.000v	0.	0.
1006	1500	1250	0	600.0	.000v	0.	0.
1007	1550	1250	0	600.0	.000v	0.	0.
1008	1600	1250	0	600.0	.000v	0.	0.
1009	1650	1250	0	600.0	.000v	0.	0.
1010	1700	1250	0	600.0	.000v	0.	0.
1011	1750	1250	0	600.0	.000v	0.	0.
1012	1800	1250	0	600.0	.000v	0.	0.
1013	1850	1250	0	600.0	.000v	0.	0.
1014	1900	1250	0	600.0	.000v	1.	0.
1015	0	1300	0	600.4	.000v	8.	3.
1016	50	1300	0	600.5	.000v	13.	5.
1017	100	1300	0	600.8	.000v	21.	8.
1018	150	1300	0	601.7	.000v	40.	17.
1019	200	1300	0	602.1	.000v	47.	29.
1020	250	1300	0	600.9	.000v	23.	15.
1021	300	1300	0	600.6	.000v	16.	11.
1022	350	1300	0	600.5	.000v	12.	9.
1023	400	1300	0	600.4	.000v	10.	8.
1024	450	1300	0	600.3	.000v	9.	7.
1025	500	1300	0	600.3	.000v	8.	6.
1026	550	1300	0	600.3	.000v	7.	5.
1027	600	1300	0	600.2	.000v	6.	5.
1028	650	1300	0	600.2	.000v	5.	5.
1029	700	1300	0	600.2	.000v	5.	5.
1030	750	1300	0	600.2	.000v	5.	4.
1031	800	1300	0	600.2	.000v	5.	4.
1032	850	1300	0	600.2	.000v	4.	4.

1033	900	1300	0	600.1	.000v	4.	4.
1034	950	1300	0	600.1	.000v	4.	3.
1035	1000	1300	0	600.1	.000v	4.	3.
1036	1050	1300	0	600.1	.000v	4.	3.
1037	1100	1300	0	600.1	.000v	4.	3.
1038	1150	1300	0	600.1	.000v	4.	3.
1039	1200	1300	0	600.0	.000v	3.	1.
1040	1250	1300	0	600.0	.000v	3.	1.
1041	1300	1300	0	600.0	.000v	3.	1.
1042	1350	1300	0	600.0	.000v	3.	0.
1043	1400	1300	0	600.0v	.000v	0.v	0.v
1044	1450	1300	0	600.0v	.000v	0.v	0.v
1045	1500	1300	0	600.0v	.000v	0.v	0.v
1046	1550	1300	0	600.0	.000v	0.v	0.v
1047	1600	1300	0	600.0	.000v	0.	0.
1048	1650	1300	0	600.0	.000v	0.	0.
1049	1700	1300	0	600.0	.000v	0.	0.
1050	1750	1300	0	600.0	.000v	0.	0.
1051	1800	1300	0	600.0	.000v	0.	0.
1052	1850	1300	0	600.0	.000v	0.	0.
1053	1900	1300	0	600.0	.000v	0.	0.
1054	0	1350	0	600.4	.000v	7.	4.
1055	50	1350	0	600.5	.000v	13.	5.
1056	100	1350	0	600.7	.000v	21.	8.
1057	150	1350	0	601.5	.000v	38.	15.
1058	200	1350	0	602.4	.000v	52.	32.
1059	250	1350	0	601.0	.000v	24.	16.
1060	300	1350	0	600.6	.000v	16.	11.
1061	350	1350	0	600.5	.000v	12.	9.
1062	400	1350	0	600.4	.000v	11.	8.
1063	450	1350	0	600.3	.000v	9.	7.
1064	500	1350	0	600.3	.000v	8.	6.
1065	550	1350	0	600.3	.000v	7.	6.
1066	600	1350	0	600.2	.000v	6.	5.
1067	650	1350	0	600.2	.000v	5.	5.
1068	700	1350	0	600.2	.000v	5.	5.
1069	750	1350	0	600.2	.000v	5.	4.
1070	800	1350	0	600.2	.000v	5.	4.
1071	850	1350	0	600.1	.000v	4.	4.
1072	900	1350	0	600.1	.000v	4.	4.
1073	950	1350	0	600.1	.000v	4.	3.
1074	1000	1350	0	600.1	.000v	4.	3.
1075	1050	1350	0	600.1	.000v	4.	3.
1076	1100	1350	0	600.1	.000v	4.	3.
1077	1150	1350	0	600.1	.000v	3.	2.
1078	1200	1350	0	600.0	.000v	3.	1.
1079	1250	1350	0	600.0	.000v	3.	1.
1080	1300	1350	0	600.0	.000v	3.	1.
1081	1350	1350	0	600.0v	.000v	0.v	0.v
1082	1400	1350	0	600.0v	.000v	0.v	0.v
1083	1450	1350	0	600.0v	.000v	0.v	0.v
1084	1500	1350	0	600.0v	.000v	0.v	0.v
1085	1550	1350	0	600.0v	.000v	0.v	0.v
1086	1600	1350	0	600.0v	.000v	0.v	0.v
1087	1650	1350	0	600.0v	.000v	0.v	0.v
1088	1700	1350	0	600.0	.000v	0.v	0.v
1089	1750	1350	0	600.0	.000v	0.	0.
1090	1800	1350	0	600.0	.000v	0.	0.
1091	1850	1350	0	600.0	.000v	0.	0.
1092	1900	1350	0	600.0	.000v	0.	0.
1093	0	1400	0	600.4	.000v	8.	3.
1094	50	1400	0	600.5	.000v	12.	4.
1095	100	1400	0	600.7	.000v	20.	7.
1096	150	1400	0	601.4	.000v	34.	13.
1097	200	1400	0	602.6	.000v	60.	37.
1098	250	1400	0	601.0	.000v	25.	17.
1099	300	1400	0	600.6	.000v	16.	12.
1100	350	1400	0	600.5	.000v	12.	9.
1101	400	1400	0	600.4	.000v	10.	8.
1102	450	1400	0	600.3	.000v	9.	7.
1103	500	1400	0	600.3	.000v	7.	6.
1104	550	1400	0	600.2	.000v	7.	6.
1105	600	1400	0	600.2	.000v	6.	5.
1106	650	1400	0	600.2	.000v	6.	5.
1107	700	1400	0	600.2	.000v	5.	4.
1108	750	1400	0	600.2	.000v	5.	4.
1109	800	1400	0	600.2	.000v	5.	4.

1110	850	1400	0	600.1	.000v	4.	4.
1111	900	1400	0	600.1	.000v	4.	4.
1112	950	1400	0	600.1	.000v	4.	3.
1113	1000	1400	0	600.1	.000v	4.	3.
1114	1050	1400	0	600.1	.000v	4.	3.
1115	1100	1400	0	600.1	.000v	3.	3.
1116	1150	1400	0	600.1	.000v	3.	2.
1117	1200	1400	0	600.0	.000v	3.	1.
1118	1250	1400	0	600.0	.000v	3.	0.
1119	1300	1400	0	600.0v	.000v	0.v	0.v
1120	1350	1400	0	600.0v	.000v	0.v	0.v
1121	1400	1400	0	600.0v	.000v	0.v	0.v
1122	1450	1400	0	600.0v	.000v	0.v	0.v
1123	1500	1400	0	600.0v	.000v	0.v	0.v
1124	1550	1400	0	600.0v	.000v	0.v	0.v
1125	1600	1400	0	600.0v	.000v	0.v	0.v
1126	1650	1400	0	600.0v	.000v	0.v	0.v
1127	1700	1400	0	600.0v	.000v	0.v	0.v
1128	1750	1400	0	600.0v	.000v	0.v	0.v
1129	1800	1400	0	600.0v	.000v	0.v	0.v
1130	1850	1400	0	600.0v	.000v	0.v	0.v
1131	1900	1400	0	600.0v	.000v	0.v	0.v
1132	0	1450	0	600.4	.000v	6.	3.
1133	50	1450	0	600.5	.000v	11.	4.
1134	100	1450	0	600.7	.000v	19.	6.
1135	150	1450	0	601.3	.000v	32.	12.
1136	200	1450	0	602.2	.000v	73.	42.
1137	250	1450	0	601.1	.000v	27.	18.
1138	300	1450	0	600.7	.000v	18.	12.
1139	350	1450	0	600.5	.000v	13.	10.
1140	400	1450	0	600.4	.000v	10.	8.
1141	450	1450	0	600.3	.000v	9.	7.
1142	500	1450	0	600.3	.000v	8.	6.
1143	550	1450	0	600.2	.000v	7.	6.
1144	600	1450	0	600.2	.000v	6.	5.
1145	650	1450	0	600.2	.000v	6.	5.
1146	700	1450	0	600.2	.000v	5.	5.
1147	750	1450	0	600.2	.000v	5.	4.
1148	800	1450	0	600.1	.000v	4.	4.
1149	850	1450	0	600.1	.000v	5.	4.
1150	900	1450	0	600.1	.000v	4.	4.
1151	950	1450	0	600.1	.000v	4.	3.
1152	1000	1450	0	600.1	.000v	4.	3.
1153	1050	1450	0	600.1	.000v	4.	3.
1154	1100	1450	0	600.1	.000v	3.	3.
1155	1150	1450	0	600.1	.000v	3.	2.
1156	1200	1450	0	600.0v	.000v	0.v	0.v
1157	1250	1450	0	600.0v	.000v	0.v	0.v
1158	1300	1450	0	600.0v	.000v	0.v	0.v
1159	1350	1450	0	600.0v	.000v	0.v	0.v
1160	1400	1450	0	600.0v	.000v	0.v	0.v
1161	1450	1450	0	600.0v	.000v	0.v	0.v
1162	1500	1450	0	600.0v	.000v	0.v	0.v
1163	1550	1450	0	600.0v	.000v	0.v	0.v
1164	1600	1450	0	600.0v	.000v	0.v	0.v
1165	1650	1450	0	600.0v	.000v	0.v	0.v
1166	1700	1450	0	600.0v	.000v	0.v	0.v
1167	1750	1450	0	600.0v	.000v	0.v	0.v
1168	1800	1450	0	600.0v	.000v	0.v	0.v
1169	1850	1450	0	600.0v	.000v	0.v	0.v
1170	1900	1450	0	600.0v	.000v	0.v	0.v
1171	0	1500	0	600.4	.000v	7.	3.
1172	50	1500	0	600.5	.000v	12.	4.
1173	100	1500	0	600.7	.000v	18.	6.
1174	150	1500	0	601.2	.000v	30.	11.
1175	200	1500	0	602.0	.000v	82.	45.
1176	250	1500	0	601.1	.000v	28.	18.
1177	300	1500	0	600.7	.000v	17.	13.
1178	350	1500	0	600.5	.000v	14.	10.
1179	400	1500	0	600.4	.000v	11.	8.
1180	450	1500	0	600.3	.000v	9.	7.
1181	500	1500	0	600.3	.000v	8.	6.
1182	550	1500	0	600.2	.000v	7.	6.
1183	600	1500	0	600.2	.000v	7.	5.
1184	650	1500	0	600.2	.000v	6.	5.
1185	700	1500	0	600.2	.000v	5.	5.
1186	750	1500	0	600.2	.000v	5.	4.

1187	800	1500	0	600.1	.000v	5.	4.
1188	850	1500	0	600.1	.000v	4.	4.
1189	900	1500	0	600.1	.000v	4.	4.
1190	950	1500	0	600.1	.000v	4.	3.
1191	1000	1500	0	600.1	.000v	4.	3.
1192	1050	1500	0	600.1	.000v	4.	3.
1193	1100	1500	0	600.1	.000v	4.	3.
1194	1150	1500	0	600.0	.000v	3.	2.
1195	1200	1500	0	600.0v	.000v	0.v	0.v
1196	1250	1500	0	600.0v	.000v	0.v	0.v
1197	1300	1500	0	600.0v	.000v	0.v	0.v
1198	1350	1500	0	600.0v	.000v	0.v	0.v
1199	1400	1500	0	600.0v	.000v	0.v	0.v
1200	1450	1500	0	600.0v	.000v	0.v	0.v
1201	1500	1500	0	600.0v	.000v	0.v	0.v
1202	1550	1500	0	600.0v	.000v	0.v	0.v
1203	1600	1500	0	600.0v	.000v	0.v	0.v
1204	1650	1500	0	600.0v	.000v	0.v	0.v
1205	1700	1500	0	600.0v	.000v	0.v	0.v
1206	1750	1500	0	600.0v	.000v	0.v	0.v
1207	1800	1500	0	600.0v	.000v	0.v	0.v
1208	1850	1500	0	600.0v	.000v	0.v	0.v
1209	1900	1500	0	600.0v	.000v	0.v	0.v
1210	0	1550	0	600.3	.000v	6.	3.
1211	50	1550	0	600.5	.000v	10.	4.
1212	100	1550	0	600.6	.000v	17.	6.
1213	150	1550	0	601.1	.000v	29.	10.
1214	200	1550	0	601.9	.000v	104.^	40.
1215	250	1550	0	601.2	.000v	28.	19.
1216	300	1550	0	600.7	.000v	18.	13.
1217	350	1550	0	600.5	.000v	14.	10.
1218	400	1550	0	600.4	.000v	10.	9.
1219	450	1550	0	600.3	.000v	8.	8.
1220	500	1550	0	600.3	.000v	8.	7.
1221	550	1550	0	600.2	.000v	7.	6.
1222	600	1550	0	600.2	.000v	6.	5.
1223	650	1550	0	600.2	.000v	5.	5.
1224	700	1550	0	600.2	.000v	5.	5.
1225	750	1550	0	600.2	.000v	5.	4.
1226	800	1550	0	600.1	.000v	5.	4.
1227	850	1550	0	600.1	.000v	4.	4.
1228	900	1550	0	600.1	.000v	4.	4.
1229	950	1550	0	600.1	.000v	4.	3.
1230	1000	1550	0	600.1	.000v	4.	3.
1231	1050	1550	0	600.1	.000v	4.	3.
1232	1100	1550	0	600.0	.000v	4.	2.
1233	1150	1550	0	600.0	.000v	3.	2.
1234	1200	1550	0	600.0	.000v	1.	0.
1235	1250	1550	0	600.0v	.000v	0.v	0.v
1236	1300	1550	0	600.0v	.000v	0.v	0.v
1237	1350	1550	0	600.0v	.000v	0.v	0.v
1238	1400	1550	0	600.0v	.000v	0.v	0.v
1239	1450	1550	0	600.0v	.000v	0.v	0.v
1240	1500	1550	0	600.0v	.000v	0.v	0.v
1241	1550	1550	0	600.0v	.000v	0.v	0.v
1242	1600	1550	0	600.0v	.000v	0.v	0.v
1243	1650	1550	0	600.0v	.000v	0.v	0.v
1244	1700	1550	0	600.0v	.000v	0.v	0.v
1245	1750	1550	0	600.0v	.000v	0.v	0.v
1246	1800	1550	0	600.0v	.000v	0.v	0.v
1247	1850	1550	0	600.0v	.000v	0.v	0.v
1248	1900	1550	0	600.0v	.000v	0.v	0.v
1249	0	1600	0	600.3	.000v	6.	3.
1250	50	1600	0	600.4	.000v	11.	4.
1251	100	1600	0	600.6	.000v	17.	6.
1252	150	1600	0	601.0	.000v	28.	9.
1253	200	1600	0	602.0	.000v	81.	35.
1254	250	1600	0	601.3	.000v	29.	21.
1255	300	1600	0	600.7	.000v	19.	13.
1256	350	1600	0	600.5	.000v	13.	11.
1257	400	1600	0	600.4	.000v	11.	8.
1258	450	1600	0	600.3	.000v	9.	7.
1259	500	1600	0	600.3	.000v	8.	6.
1260	550	1600	0	600.2	.000v	7.	6.
1261	600	1600	0	600.2	.000v	6.	5.
1262	650	1600	0	600.2	.000v	6.	5.
1263	700	1600	0	600.2	.000v	5.	5.

1264	750	1600	0	600.2	.000v	5.	4.
1265	800	1600	0	600.1	.000v	5.	4.
1266	850	1600	0	600.1	.000v	4.	4.
1267	900	1600	0	600.1	.000v	4.	4.
1268	950	1600	0	600.1	.000v	4.	4.
1269	1000	1600	0	600.1	.000v	4.	3.
1270	1050	1600	0	600.1	.000v	4.	3.
1271	1100	1600	0	600.1	.000v	4.	2.
1272	1150	1600	0	600.0	.000v	3.	2.
1273	1200	1600	0	600.0	.000v	3.	1.
1274	1250	1600	0	600.0v	.000v	0.v	0.v
1275	1300	1600	0	600.0v	.000v	0.v	0.v
1276	1350	1600	0	600.0v	.000v	0.v	0.v
1277	1400	1600	0	600.0v	.000v	0.v	0.v
1278	1450	1600	0	600.0v	.000v	0.v	0.v
1279	1500	1600	0	600.0v	.000v	0.v	0.v
1280	1550	1600	0	600.0v	.000v	0.v	0.v
1281	1600	1600	0	600.0v	.000v	0.v	0.v
1282	1650	1600	0	600.0v	.000v	0.v	0.v
1283	1700	1600	0	600.0v	.000v	0.v	0.v
1284	1750	1600	0	600.0v	.000v	0.v	0.v
1285	1800	1600	0	600.0v	.000v	0.v	0.v
1286	1850	1600	0	600.0v	.000v	0.v	0.v
1287	1900	1600	0	600.0v	.000v	0.v	0.v
1288	0	1650	0	600.3	.000v	5.	3.
1289	50	1650	0	600.4	.000v	10.	4.
1290	100	1650	0	600.6	.000v	17.	5.
1291	150	1650	0	601.0	.000v	27.	9.
1292	200	1650	0	602.2	.000v	69.	29.
1293	250	1650	0	601.4	.000v	32.	21.
1294	300	1650	0	600.8	.000v	19.	14.
1295	350	1650	0	600.5	.000v	13.	10.
1296	400	1650	0	600.4	.000v	11.	9.
1297	450	1650	0	600.3	.000v	9.	7.
1298	500	1650	0	600.3	.000v	8.	6.
1299	550	1650	0	600.2	.000v	7.	6.
1300	600	1650	0	600.2	.000v	6.	5.
1301	650	1650	0	600.2	.000v	5.	5.
1302	700	1650	0	600.2	.000v	5.	5.
1303	750	1650	0	600.1	.000v	5.	4.
1304	800	1650	0	600.1	.000v	5.	4.
1305	850	1650	0	600.1	.000v	4.	4.
1306	900	1650	0	600.1	.000v	4.	4.
1307	950	1650	0	600.1	.000v	4.	3.
1308	1000	1650	0	600.1	.000v	4.	3.
1309	1050	1650	0	600.1	.000v	4.	3.
1310	1100	1650	0	600.1	.000v	3.	3.
1311	1150	1650	0	600.0	.000v	3.	2.
1312	1200	1650	0	600.0	.000v	3.	1.
1313	1250	1650	0	600.0v	.000v	0.v	0.v
1314	1300	1650	0	600.0v	.000v	0.v	0.v
1315	1350	1650	0	600.0v	.000v	0.v	0.v
1316	1400	1650	0	600.0v	.000v	0.v	0.v
1317	1450	1650	0	600.0v	.000v	0.v	0.v
1318	1500	1650	0	600.0v	.000v	0.v	0.v
1319	1550	1650	0	600.0v	.000v	0.v	0.v
1320	1600	1650	0	600.0v	.000v	0.v	0.v
1321	1650	1650	0	600.0v	.000v	0.v	0.v
1322	1700	1650	0	600.0v	.000v	0.v	0.v
1323	1750	1650	0	600.0v	.000v	0.v	0.v
1324	1800	1650	0	600.0v	.000v	0.v	0.v
1325	1850	1650	0	600.0v	.000v	0.v	0.v
1326	1900	1650	0	600.0v	.000v	0.v	0.v
1327	0	1700	0	600.3	.000v	5.	3.
1328	50	1700	0	600.4	.000v	9.	3.
1329	100	1700	0	600.6	.000v	16.	5.
1330	150	1700	0	600.9	.000v	26.	8.
1331	200	1700	0	602.4	.000v	58.	23.
1332	250	1700	0	601.5	.000v	34.	23.
1333	300	1700	0	600.8	.000v	19.	14.
1334	350	1700	0	600.5	.000v	14.	11.
1335	400	1700	0	600.4	.000v	11.	9.
1336	450	1700	0	600.3	.000v	9.	8.
1337	500	1700	0	600.3	.000v	8.	7.
1338	550	1700	0	600.2	.000v	7.	6.
1339	600	1700	0	600.2	.000v	6.	5.
1340	650	1700	0	600.2	.000v	6.	5.

1341	700	1700	0	600.2	.000v	5.	5.
1342	750	1700	0	600.1	.000v	5.	4.
1343	800	1700	0	600.1	.000v	4.	4.
1344	850	1700	0	600.1	.000v	4.	4.
1345	900	1700	0	600.1	.000v	4.	4.
1346	950	1700	0	600.1	.000v	4.	3.
1347	1000	1700	0	600.1	.000v	4.	3.
1348	1050	1700	0	600.1	.000v	4.	3.
1349	1100	1700	0	600.1	.000v	4.	3.
1350	1150	1700	0	600.0	.000v	3.	2.
1351	1200	1700	0	600.0	.000v	3.	1.
1352	1250	1700	0	600.0v	.000v	0.v	0.v
1353	1300	1700	0	600.0v	.000v	0.v	0.v
1354	1350	1700	0	600.0v	.000v	0.v	0.v
1355	1400	1700	0	600.0v	.000v	0.v	0.v
1356	1450	1700	0	600.0v	.000v	0.v	0.v
1357	1500	1700	0	600.0v	.000v	0.v	0.v
1358	1550	1700	0	600.0v	.000v	0.v	0.v
1359	1600	1700	0	600.0v	.000v	0.v	0.v
1360	1650	1700	0	600.0v	.000v	0.v	0.v
1361	1700	1700	0	600.0v	.000v	0.v	0.v
1362	1750	1700	0	600.0v	.000v	0.v	0.v
1363	1800	1700	0	600.0v	.000v	0.v	0.v
1364	1850	1700	0	600.0v	.000v	0.v	0.v
1365	1900	1700	0	600.0v	.000v	0.v	0.v
1366	0	1750	0	600.3	.000v	3.	3.
1367	50	1750	0	600.4	.000v	8.	3.
1368	100	1750	0	600.6	.000v	16.	5.
1369	150	1750	0	600.9	.000v	26.	7.
1370	200	1750	0	602.1	.000v	53.	19.
1371	250	1750	0	601.7	.000v	37.	24.
1372	300	1750	0	600.8	.000v	19.	14.
1373	350	1750	0	600.5	.000v	13.	11.
1374	400	1750	0	600.4	.000v	11.	9.
1375	450	1750	0	600.3	.000v	9.	8.
1376	500	1750	0	600.3	.000v	8.	7.
1377	550	1750	0	600.2	.000v	7.	6.
1378	600	1750	0	600.2	.000v	6.	6.
1379	650	1750	0	600.2	.000v	6.	5.
1380	700	1750	0	600.2	.000v	5.	5.
1381	750	1750	0	600.1	.000v	5.	4.
1382	800	1750	0	600.1	.000v	4.	4.
1383	850	1750	0	600.1	.000v	4.	4.
1384	900	1750	0	600.1	.000v	4.	4.
1385	950	1750	0	600.1	.000v	4.	3.
1386	1000	1750	0	600.1	.000v	4.	3.
1387	1050	1750	0	600.1	.000v	4.	3.
1388	1100	1750	0	600.1	.000v	4.	2.
1389	1150	1750	0	600.0	.000v	3.	2.
1390	1200	1750	0	600.0	.000v	3.	1.
1391	1250	1750	0	600.0v	.000v	0.v	0.v
1392	1300	1750	0	600.0v	.000v	0.v	0.v
1393	1350	1750	0	600.0v	.000v	0.v	0.v
1394	1400	1750	0	600.0v	.000v	0.v	0.v
1395	1450	1750	0	600.0v	.000v	0.v	0.v
1396	1500	1750	0	600.0v	.000v	0.v	0.v
1397	1550	1750	0	600.0v	.000v	0.v	0.v
1398	1600	1750	0	600.0v	.000v	0.v	0.v
1399	1650	1750	0	600.0v	.000v	0.v	0.v
1400	1700	1750	0	600.0v	.000v	0.v	0.v
1401	1750	1750	0	600.0v	.000v	0.v	0.v
1402	1800	1750	0	600.0v	.000v	0.v	0.v
1403	1850	1750	0	600.0v	.000v	0.v	0.v
1404	1900	1750	0	600.0v	.000v	0.v	0.v
1405	0	1800	0	600.3	.000v	3.	3.
1406	50	1800	0	600.4	.000v	7.	3.
1407	100	1800	0	600.5	.000v	14.	4.
1408	150	1800	0	600.8	.000v	24.	7.
1409	200	1800	0	601.9	.000v	47.	17.
1410	250	1800	0	601.8	.000v	39.	27.
1411	300	1800	0	600.8	.000v	20.	15.
1412	350	1800	0	600.6	.000v	14.	11.
1413	400	1800	0	600.4	.000v	11.	9.
1414	450	1800	0	600.3	.000v	9.	8.
1415	500	1800	0	600.3	.000v	8.	7.
1416	550	1800	0	600.2	.000v	7.	6.
1417	600	1800	0	600.2	.000v	6.	5.

1418	650	1800	0	600.2	.000v	6.	5.
1419	700	1800	0	600.2	.000v	5.	5.
1420	750	1800	0	600.1	.000v	5.	4.
1421	800	1800	0	600.1	.000v	5.	4.
1422	850	1800	0	600.1	.000v	4.	4.
1423	900	1800	0	600.1	.000v	4.	4.
1424	950	1800	0	600.1	.000v	4.	4.
1425	1000	1800	0	600.1	.000v	4.	3.
1426	1050	1800	0	600.1	.000v	4.	3.
1427	1100	1800	0	600.1	.000v	3.	2.
1428	1150	1800	0	600.0	.000v	3.	2.
1429	1200	1800	0	600.0	.000v	3.	1.
1430	1250	1800	0	600.0v	.000v	0.v	0.v
1431	1300	1800	0	600.0v	.000v	0.v	0.v
1432	1350	1800	0	600.0v	.000v	0.v	0.v
1433	1400	1800	0	600.0v	.000v	0.v	0.v
1434	1450	1800	0	600.0v	.000v	0.v	0.v
1435	1500	1800	0	600.0v	.000v	0.v	0.v
1436	1550	1800	0	600.0v	.000v	0.v	0.v
1437	1600	1800	0	600.0v	.000v	0.v	0.v
1438	1650	1800	0	600.0v	.000v	0.v	0.v
1439	1700	1800	0	600.0v	.000v	0.v	0.v
1440	1750	1800	0	600.0v	.000v	0.v	0.v
1441	1800	1800	0	600.0v	.000v	0.v	0.v
1442	1850	1800	0	600.0v	.000v	0.v	0.v
1443	1900	1800	0	600.0v	.000v	0.v	0.v
1444	0	1850	0	600.3	.000v	3.	2.
1445	50	1850	0	600.4	.000v	5.	3.
1446	100	1850	0	600.5	.000v	12.	4.
1447	150	1850	0	600.8	.000v	23.	7.
1448	200	1850	0	601.7	.000v	44.	15.
1449	250	1850	0	602.1	.000v	44.	28.
1450	300	1850	0	600.9	.000v	21.	15.
1451	350	1850	0	600.6	.000v	14.	11.
1452	400	1850	0	600.4	.000v	11.	9.
1453	450	1850	0	600.3	.000v	9.	8.
1454	500	1850	0	600.3	.000v	8.	6.
1455	550	1850	0	600.2	.000v	7.	6.
1456	600	1850	0	600.2	.000v	7.	5.
1457	650	1850	0	600.2	.000v	6.	5.
1458	700	1850	0	600.2	.000v	6.	5.
1459	750	1850	0	600.1	.000v	5.	4.
1460	800	1850	0	600.1	.000v	5.	4.
1461	850	1850	0	600.1	.000v	4.	4.
1462	900	1850	0	600.1	.000v	4.	4.
1463	950	1850	0	600.1	.000v	4.	4.
1464	1000	1850	0	600.1	.000v	4.	3.
1465	1050	1850	0	600.1	.000v	4.	3.
1466	1100	1850	0	600.1	.000v	3.	3.
1467	1150	1850	0	600.0	.000v	3.	2.
1468	1200	1850	0	600.0	.000v	3.	1.
1469	1250	1850	0	600.0v	.000v	0.v	0.v
1470	1300	1850	0	600.0v	.000v	0.v	0.v
1471	1350	1850	0	600.0v	.000v	0.v	0.v
1472	1400	1850	0	600.0v	.000v	0.v	0.v
1473	1450	1850	0	600.0v	.000v	0.v	0.v
1474	1500	1850	0	600.0v	.000v	0.v	0.v
1475	1550	1850	0	600.0v	.000v	0.v	0.v
1476	1600	1850	0	600.0v	.000v	0.v	0.v
1477	1650	1850	0	600.0v	.000v	0.v	0.v
1478	1700	1850	0	600.0v	.000v	0.v	0.v
1479	1750	1850	0	600.0v	.000v	0.v	0.v
1480	1800	1850	0	600.0v	.000v	0.v	0.v
1481	1850	1850	0	600.0v	.000v	0.v	0.v
1482	1900	1850	0	600.0v	.000v	0.v	0.v
1483	0	1900	0	600.3	.000v	3.	2.
1484	50	1900	0	600.4	.000v	4.	3.
1485	100	1900	0	600.5	.000v	10.	4.
1486	150	1900	0	600.7	.000v	22.	6.
1487	200	1900	0	601.5	.000v	41.	13.
1488	250	1900	0	602.3	.000v	47.	31.
1489	300	1900	0	600.9	.000v	22.	16.
1490	350	1900	0	600.6	.000v	16.	11.
1491	400	1900	0	600.4	.000v	11.	9.
1492	450	1900	0	600.3	.000v	9.	8.
1493	500	1900	0	600.3	.000v	8.	7.
1494	550	1900	0	600.2	.000v	7.	6.

1495	600	1900	0	600.2	.000v	7.	5.
1496	650	1900	0	600.2	.000v	6.	5.
1497	700	1900	0	600.2	.000v	6.	5.
1498	750	1900	0	600.2	.000v	5.	4.
1499	800	1900	0	600.1	.000v	5.	4.
1500	850	1900	0	600.1	.000v	5.	4.
1501	900	1900	0	600.1	.000v	4.	4.
1502	950	1900	0	600.1	.000v	4.	3.
1503	1000	1900	0	600.1	.000v	4.	3.
1504	1050	1900	0	600.1	.000v	4.	3.
1505	1100	1900	0	600.1	.000v	3.	3.
1506	1150	1900	0	600.0	.000v	3.	2.
1507	1200	1900	0	600.0	.000v	3.	2.
1508	1250	1900	0	600.0v	.000v	0.v	0.v
1509	1300	1900	0	600.0v	.000v	0.v	0.v
1510	1350	1900	0	600.0v	.000v	0.v	0.v
1511	1400	1900	0	600.0v	.000v	0.v	0.v
1512	1450	1900	0	600.0v	.000v	0.v	0.v
1513	1500	1900	0	600.0v	.000v	0.v	0.v
1514	1550	1900	0	600.0v	.000v	0.v	0.v
1515	1600	1900	0	600.0v	.000v	0.v	0.v
1516	1650	1900	0	600.0v	.000v	0.v	0.v
1517	1700	1900	0	600.0v	.000v	0.v	0.v
1518	1750	1900	0	600.0v	.000v	0.v	0.v
1519	1800	1900	0	600.0v	.000v	0.v	0.v
1520	1850	1900	0	600.0v	.000v	0.v	0.v
1521	1900	1900	0	600.0v	.000v	0.v	0.v
1522	0	1950	0	600.3	.000v	3.	2.
1523	50	1950	0	600.4	.000v	4.	3.
1524	100	1950	0	600.5	.000v	8.	4.
1525	150	1950	0	600.7	.000v	19.	6.
1526	200	1950	0	601.4	.000v	39.	12.
1527	250	1950	0	602.6	.000v	53.	35.
1528	300	1950	0	601.0	.000v	24.	16.
1529	350	1950	0	600.6	.000v	16.	12.
1530	400	1950	0	600.5	.000v	12.	9.
1531	450	1950	0	600.4	.000v	10.	8.
1532	500	1950	0	600.3	.000v	8.	7.
1533	550	1950	0	600.2	.000v	8.	6.
1534	600	1950	0	600.2	.000v	7.	5.
1535	650	1950	0	600.2	.000v	6.	5.
1536	700	1950	0	600.2	.000v	6.	5.
1537	750	1950	0	600.2	.000v	5.	4.
1538	800	1950	0	600.1	.000v	4.	4.
1539	850	1950	0	600.1	.000v	5.	4.
1540	900	1950	0	600.1	.000v	4.	4.
1541	950	1950	0	600.1	.000v	4.	3.
1542	1000	1950	0	600.1	.000v	4.	3.
1543	1050	1950	0	600.1	.000v	4.	3.
1544	1100	1950	0	600.1	.000v	4.	3.
1545	1150	1950	0	600.1	.000v	3.	2.
1546	1200	1950	0	600.0	.000v	3.	2.
1547	1250	1950	0	600.0v	.000v	0.v	0.v
1548	1300	1950	0	600.0v	.000v	0.v	0.v
1549	1350	1950	0	600.0v	.000v	0.v	0.v
1550	1400	1950	0	600.0v	.000v	0.v	0.v
1551	1450	1950	0	600.0v	.000v	0.v	0.v
1552	1500	1950	0	600.0v	.000v	0.v	0.v
1553	1550	1950	0	600.0v	.000v	0.v	0.v
1554	1600	1950	0	600.0v	.000v	0.v	0.v
1555	1650	1950	0	600.0v	.000v	0.v	0.v
1556	1700	1950	0	600.0v	.000v	0.v	0.v
1557	1750	1950	0	600.0v	.000v	0.v	0.v
1558	1800	1950	0	600.0v	.000v	0.v	0.v
1559	1850	1950	0	600.0v	.000v	0.v	0.v
1560	1900	1950	0	600.0v	.000v	0.v	0.v
1561	0	2000	0	600.3	.000v	3.	2.
1562	50	2000	0	600.4	.000v	3.	3.
1563	100	2000	0	600.5	.000v	6.	4.
1564	150	2000	0	600.7	.000v	16.	6.
1565	200	2000	0	601.3	.000v	35.	11.
1566	250	2000	0	602.3	.000v	61.	40.
1567	300	2000	0	601.0	.000v	25.	17.
1568	350	2000	0	600.6	.000v	17.	12.
1569	400	2000	0	600.5	.000v	12.	9.
1570	450	2000	0	600.4	.000v	11.	8.
1571	500	2000	0	600.3	.000v	9.	7.

1572	550	2000	0	600.3	.000v	7.	6.
1573	600	2000	0	600.2	.000v	7.	5.
1574	650	2000	0	600.2	.000v	6.	5.
1575	700	2000	0	600.2	.000v	6.	5.
1576	750	2000	0	600.2	.000v	5.	4.
1577	800	2000	0	600.1	.000v	5.	4.
1578	850	2000	0	600.1	.000v	5.	4.
1579	900	2000	0	600.1	.000v	4.	4.
1580	950	2000	0	600.1	.000v	4.	3.
1581	1000	2000	0	600.1	.000v	4.	3.
1582	1050	2000	0	600.1	.000v	4.	3.
1583	1100	2000	0	600.1	.000v	4.	3.
1584	1150	2000	0	600.1	.000v	4.	3.
1585	1200	2000	0	600.0	.000v	3.	2.
1586	1250	2000	0	600.0	.000v	2.	1.
1587	1300	2000	0	600.0v	.000v	0.v	0.v
1588	1350	2000	0	600.0v	.000v	0.v	0.v
1589	1400	2000	0	600.0v	.000v	0.v	0.v
1590	1450	2000	0	600.0v	.000v	0.v	0.v
1591	1500	2000	0	600.0v	.000v	0.v	0.v
1592	1550	2000	0	600.0v	.000v	0.v	0.v
1593	1600	2000	0	600.0v	.000v	0.v	0.v
1594	1650	2000	0	600.0v	.000v	0.v	0.v
1595	1700	2000	0	600.0v	.000v	0.v	0.v
1596	1750	2000	0	600.0v	.000v	0.v	0.v
1597	1800	2000	0	600.0v	.000v	0.v	0.v
1598	1850	2000	0	600.0v	.000v	0.v	0.v
1599	1900	2000	0	600.0v	.000v	0.v	0.v
1600	0	2050	0	600.3	.000v	3.	2.
1601	50	2050	0	600.4	.000v	4.	3.
1602	100	2050	0	600.5	.000v	5.	4.
1603	150	2050	0	600.7	.000v	12.	5.
1604	200	2050	0	601.2	.000v	32.	10.
1605	250	2050	0	602.0	.000v	74.	44.
1606	300	2050	0	601.1	.000v	27.	18.
1607	350	2050	0	600.6	.000v	17.	12.
1608	400	2050	0	600.5	.000v	14.	9.
1609	450	2050	0	600.4	.000v	10.	8.
1610	500	2050	0	600.3	.000v	9.	7.
1611	550	2050	0	600.3	.000v	8.	6.
1612	600	2050	0	600.2	.000v	7.	5.
1613	650	2050	0	600.2	.000v	6.	5.
1614	700	2050	0	600.2	.000v	6.	5.
1615	750	2050	0	600.2	.000v	5.	4.
1616	800	2050	0	600.1	.000v	5.	4.
1617	850	2050	0	600.1	.000v	4.	4.
1618	900	2050	0	600.1	.000v	4.	4.
1619	950	2050	0	600.1	.000v	4.	3.
1620	1000	2050	0	600.1	.000v	4.	3.
1621	1050	2050	0	600.1	.000v	4.	3.
1622	1100	2050	0	600.1	.000v	4.	3.
1623	1150	2050	0	600.1	.000v	3.	3.
1624	1200	2050	0	600.1	.000v	3.	3.
1625	1250	2050	0	600.0	.000v	3.	1.
1626	1300	2050	0	600.0	.000v	3.	1.
1627	1350	2050	0	600.0	.000v	2.	1.
1628	1400	2050	0	600.0v	.000v	0.v	0.v
1629	1450	2050	0	600.0v	.000v	0.v	0.v
1630	1500	2050	0	600.0v	.000v	0.v	0.v
1631	1550	2050	0	600.0v	.000v	0.v	0.v
1632	1600	2050	0	600.0v	.000v	0.v	0.v
1633	1650	2050	0	600.0v	.000v	0.v	0.v
1634	1700	2050	0	600.0v	.000v	0.v	0.v
1635	1750	2050	0	600.0v	.000v	0.v	0.v
1636	1800	2050	0	600.0v	.000v	0.v	0.v
1637	1850	2050	0	600.0v	.000v	0.v	0.v
1638	1900	2050	0	600.0v	.000v	0.v	0.v
1639	0	2100	0	600.3	.000v	3.	2.
1640	50	2100	0	600.4	.000v	4.	3.
1641	100	2100	0	600.5	.000v	5.	4.
1642	150	2100	0	600.6	.000v	9.	5.
1643	200	2100	0	601.1	.000v	28.	9.
1644	250	2100	0	601.8	.000v	89.	44.
1645	300	2100	0	601.2	.000v	28.	18.
1646	350	2100	0	600.7	.000v	18.	12.
1647	400	2100	0	600.5	.000v	14.	9.
1648	450	2100	0	600.4	.000v	11.	8.

1649	500	2100	0	600.3	.000v	9.	6.
1650	550	2100	0	600.3	.000v	8.	6.
1651	600	2100	0	600.2	.000v	7.	5.
1652	650	2100	0	600.2	.000v	7.	5.
1653	700	2100	0	600.2	.000v	5.	5.
1654	750	2100	0	600.2	.000v	5.	4.
1655	800	2100	0	600.1	.000v	5.	4.
1656	850	2100	0	600.1	.000v	5.	4.
1657	900	2100	0	600.1	.000v	4.	4.
1658	950	2100	0	600.1	.000v	4.	4.
1659	1000	2100	0	600.1	.000v	4.	3.
1660	1050	2100	0	600.1	.000v	4.	3.
1661	1100	2100	0	600.1	.000v	4.	3.
1662	1150	2100	0	600.1	.000v	3.	3.
1663	1200	2100	0	600.1	.000v	3.	3.
1664	1250	2100	0	600.0	.000v	3.	2.
1665	1300	2100	0	600.0	.000v	3.	1.
1666	1350	2100	0	600.0	.000v	3.	1.
1667	1400	2100	0	600.0	.000v	2.	1.
1668	1450	2100	0	600.0v	.000v	0.v	0.v
1669	1500	2100	0	600.0v	.000v	0.v	0.v
1670	1550	2100	0	600.0v	.000v	0.v	0.v
1671	1600	2100	0	600.0v	.000v	0.v	0.v
1672	1650	2100	0	600.0v	.000v	0.v	0.v
1673	1700	2100	0	600.0v	.000v	0.v	0.v
1674	1750	2100	0	600.0v	.000v	0.v	0.v
1675	1800	2100	0	600.0v	.000v	0.v	0.v
1676	1850	2100	0	600.0v	.000v	0.v	0.v
1677	1900	2100	0	600.0v	.000v	0.v	0.v
1678	0	2150	0	600.3	.000v	3.	2.
1679	50	2150	0	600.3	.000v	4.	3.
1680	100	2150	0	600.4	.000v	5.	3.
1681	150	2150	0	600.6	.000v	7.	5.
1682	200	2150	0	601.0	.000v	23.	9.
1683	250	2150	0	601.8	.000v	89.	40.
1684	300	2150	0	601.2	.000v	29.	18.
1685	350	2150	0	600.7	.000v	18.	12.
1686	400	2150	0	600.5	.000v	13.	9.
1687	450	2150	0	600.4	.000v	11.	7.
1688	500	2150	0	600.3	.000v	9.	7.
1689	550	2150	0	600.3	.000v	8.	6.
1690	600	2150	0	600.2	.000v	7.	5.
1691	650	2150	0	600.2	.000v	6.	5.
1692	700	2150	0	600.2	.000v	6.	5.
1693	750	2150	0	600.2	.000v	5.	4.
1694	800	2150	0	600.1	.000v	5.	4.
1695	850	2150	0	600.1	.000v	5.	4.
1696	900	2150	0	600.1	.000v	5.	4.
1697	950	2150	0	600.1	.000v	4.	4.
1698	1000	2150	0	600.1	.000v	4.	4.
1699	1050	2150	0	600.1	.000v	4.	3.
1700	1100	2150	0	600.1	.000v	4.	3.
1701	1150	2150	0	600.1	.000v	3.	3.
1702	1200	2150	0	600.1	.000v	3.	3.
1703	1250	2150	0	600.0	.000v	4.	3.
1704	1300	2150	0	600.0	.000v	3.	2.
1705	1350	2150	0	600.0	.000v	3.	1.
1706	1400	2150	0	600.0	.000v	3.	1.
1707	1450	2150	0	600.0	.000v	2.	1.
1708	1500	2150	0	600.0v	.000v	0.v	0.v
1709	1550	2150	0	600.0v	.000v	0.v	0.v
1710	1600	2150	0	600.0v	.000v	0.v	0.v
1711	1650	2150	0	600.0v	.000v	0.v	0.v
1712	1700	2150	0	600.0v	.000v	0.v	0.v
1713	1750	2150	0	600.0v	.000v	0.v	0.v
1714	1800	2150	0	600.0v	.000v	0.v	0.v
1715	1850	2150	0	600.0v	.000v	0.v	0.v
1716	1900	2150	0	600.0v	.000v	0.v	0.v
1717	0	2200	0	600.3	.000v	3.	2.
1718	50	2200	0	600.3	.000v	4.	3.
1719	100	2200	0	600.4	.000v	5.	3.
1720	150	2200	0	600.6	.000v	7.	5.
1721	200	2200	0	601.0	.000v	16.	8.
1722	250	2200	0	602.2	.000v	77.	32.
1723	300	2200	0	601.3	.000v	30.	19.
1724	350	2200	0	600.7	.000v	19.	12.
1725	400	2200	0	600.5	.000v	14.	9.

1726	450	2200	0	600.4	.000v	11.	8.
1727	500	2200	0	600.3	.000v	10.	7.
1728	550	2200	0	600.3	.000v	8.	6.
1729	600	2200	0	600.2	.000v	7.	5.
1730	650	2200	0	600.2	.000v	6.	5.
1731	700	2200	0	600.2	.000v	6.	5.
1732	750	2200	0	600.2	.000v	6.	4.
1733	800	2200	0	600.1	.000v	5.	4.
1734	850	2200	0	600.1	.000v	5.	4.
1735	900	2200	0	600.1	.000v	4.	4.
1736	950	2200	0	600.1	.000v	4.	4.
1737	1000	2200	0	600.1	.000v	4.	4.
1738	1050	2200	0	600.1	.000v	4.	3.
1739	1100	2200	0	600.1	.000v	4.	3.
1740	1150	2200	0	600.1	.000v	4.	3.
1741	1200	2200	0	600.1	.000v	4.	3.
1742	1250	2200	0	600.0	.000v	4.	3.
1743	1300	2200	0	600.0	.000v	4.	2.
1744	1350	2200	0	600.0	.000v	3.	2.
1745	1400	2200	0	600.0	.000v	3.	1.
1746	1450	2200	0	600.0	.000v	3.	1.
1747	1500	2200	0	600.0	.000v	2.	1.
1748	1550	2200	0	600.0v	.000v	0.v	0.v
1749	1600	2200	0	600.0v	.000v	0.v	0.v
1750	1650	2200	0	600.0v	.000v	0.v	0.v
1751	1700	2200	0	600.0v	.000v	0.v	0.v
1752	1750	2200	0	600.0v	.000v	0.v	0.v
1753	1800	2200	0	600.0v	.000v	0.v	0.v
1754	1850	2200	0	600.0v	.000v	0.v	0.v
1755	1900	2200	0	600.0v	.000v	0.v	0.v
1756	0	2250	0	600.3	.000v	3.	2.
1757	50	2250	0	600.3	.000v	4.	3.
1758	100	2250	0	600.4	.000v	5.	3.
1759	150	2250	0	600.6	.000v	6.	5.
1760	200	2250	0	600.9	.000v	10.	7.
1761	250	2250	0	602.5	.000v	64.	25.
1762	300	2250	0	601.4	.000v	32.	19.
1763	350	2250	0	600.8	.000v	19.	12.
1764	400	2250	0	600.5	.000v	14.	9.
1765	450	2250	0	600.4	.000v	11.	8.
1766	500	2250	0	600.3	.000v	10.	7.
1767	550	2250	0	600.3	.000v	8.	6.
1768	600	2250	0	600.2	.000v	7.	6.
1769	650	2250	0	600.2	.000v	7.	5.
1770	700	2250	0	600.2	.000v	6.	5.
1771	750	2250	0	600.2	.000v	6.	5.
1772	800	2250	0	600.2	.000v	5.	4.
1773	850	2250	0	600.1	.000v	5.	4.
1774	900	2250	0	600.1	.000v	4.	4.
1775	950	2250	0	600.1	.000v	4.	4.
1776	1000	2250	0	600.1	.000v	4.	4.
1777	1050	2250	0	600.1	.000v	4.	4.
1778	1100	2250	0	600.1	.000v	4.	3.
1779	1150	2250	0	600.1	.000v	4.	3.
1780	1200	2250	0	600.1	.000v	4.	3.
1781	1250	2250	0	600.1	.000v	4.	3.
1782	1300	2250	0	600.0	.000v	4.	2.
1783	1350	2250	0	600.0	.000v	4.	2.
1784	1400	2250	0	600.0	.000v	3.	2.
1785	1450	2250	0	600.0	.000v	3.	1.
1786	1500	2250	0	600.0	.000v	2.	1.
1787	1550	2250	0	600.0	.000v	2.	1.
1788	1600	2250	0	600.0v	.000v	0.v	0.v
1789	1650	2250	0	600.0v	.000v	0.v	0.v
1790	1700	2250	0	600.0v	.000v	0.v	0.v
1791	1750	2250	0	600.0v	.000v	0.v	0.v
1792	1800	2250	0	600.0v	.000v	0.v	0.v
1793	1850	2250	0	600.0v	.000v	0.v	0.v
1794	1900	2250	0	600.0v	.000v	0.v	0.v
1795	0	2300	0	600.3	.000v	3.	2.
1796	50	2300	0	600.3	.000v	4.	3.
1797	100	2300	0	600.4	.000v	5.	3.
1798	150	2300	0	600.6	.000v	6.	4.
1799	200	2300	0	600.9	.000v	9.	7.
1800	250	2300	0	602.2	.000v	40.	20.
1801	300	2300	0	601.6	.000v	33.	21.
1802	350	2300	0	600.8	.000v	20.	13.

1803	400	2300	0	600.5	.000v	15.	9.
1804	450	2300	0	600.4	.000v	12.	8.
1805	500	2300	0	600.3	.000v	9.	7.
1806	550	2300	0	600.3	.000v	8.	6.
1807	600	2300	0	600.2	.000v	7.	6.
1808	650	2300	0	600.2	.000v	7.	5.
1809	700	2300	0	600.2	.000v	6.	5.
1810	750	2300	0	600.2	.000v	5.	5.
1811	800	2300	0	600.2	.000v	5.	4.
1812	850	2300	0	600.1	.000v	5.	4.
1813	900	2300	0	600.1	.000v	4.	4.
1814	950	2300	0	600.1	.000v	4.	4.
1815	1000	2300	0	600.1	.000v	4.	4.
1816	1050	2300	0	600.1	.000v	4.	4.
1817	1100	2300	0	600.1	.000v	4.	3.
1818	1150	2300	0	600.1	.000v	4.	3.
1819	1200	2300	0	600.1	.000v	4.	3.
1820	1250	2300	0	600.1	.000v	4.	3.
1821	1300	2300	0	600.0	.000v	4.	2.
1822	1350	2300	0	600.0	.000v	4.	2.
1823	1400	2300	0	600.0	.000v	4.	2.
1824	1450	2300	0	600.0	.000v	3.	1.
1825	1500	2300	0	600.0	.000v	3.	1.
1826	1550	2300	0	600.0	.000v	2.	1.
1827	1600	2300	0	600.0	.000v	2.	1.
1828	1650	2300	0	600.0v	.000v	0.v	0.v
1829	1700	2300	0	600.0v	.000v	0.v	0.v
1830	1750	2300	0	600.0v	.000v	0.v	0.v
1831	1800	2300	0	600.0v	.000v	0.v	0.v
1832	1850	2300	0	600.0v	.000v	0.v	0.v
1833	1900	2300	0	600.0v	.000v	0.v	0.v
1834	0	2350	0	600.3	.000v	3.	2.
1835	50	2350	0	600.3	.000v	4.	3.
1836	100	2350	0	600.4	.000v	5.	3.
1837	150	2350	0	600.5	.000v	6.	4.
1838	200	2350	0	600.8	.000v	8.	6.
1839	250	2350	0	601.8	.000v	19.	14.
1840	300	2350	0	601.9	.000v	38.	25.
1841	350	2350	0	600.9	.000v	21.	14.
1842	400	2350	0	600.6	.000v	15.	10.
1843	450	2350	0	600.4	.000v	12.	8.
1844	500	2350	0	600.4	.000v	10.	7.
1845	550	2350	0	600.3	.000v	8.	6.
1846	600	2350	0	600.3	.000v	7.	6.
1847	650	2350	0	600.2	.000v	6.	5.
1848	700	2350	0	600.2	.000v	6.	5.
1849	750	2350	0	600.2	.000v	5.	5.
1850	800	2350	0	600.2	.000v	5.	5.
1851	850	2350	0	600.1	.000v	5.	4.
1852	900	2350	0	600.1	.000v	4.	4.
1853	950	2350	0	600.1	.000v	4.	4.
1854	1000	2350	0	600.1	.000v	4.	4.
1855	1050	2350	0	600.1	.000v	4.	4.
1856	1100	2350	0	600.1	.000v	4.	4.
1857	1150	2350	0	600.1	.000v	4.	3.
1858	1200	2350	0	600.1	.000v	4.	3.
1859	1250	2350	0	600.1	.000v	4.	3.
1860	1300	2350	0	600.0	.000v	4.	2.
1861	1350	2350	0	600.0	.000v	4.	2.
1862	1400	2350	0	600.0	.000v	4.	2.
1863	1450	2350	0	600.0	.000v	4.	2.
1864	1500	2350	0	600.0	.000v	4.	1.
1865	1550	2350	0	600.0	.000v	2.	1.
1866	1600	2350	0	600.0	.000v	2.	1.
1867	1650	2350	0	600.0	.000v	2.	1.
1868	1700	2350	0	600.0v	.000v	0.v	0.v
1869	1750	2350	0	600.0v	.000v	0.v	0.v
1870	1800	2350	0	600.0v	.000v	0.v	0.v
1871	1850	2350	0	600.0v	.000v	0.v	0.v
1872	1900	2350	0	600.0v	.000v	0.v	0.v
1873	0	2400	0	600.2	.000v	3.	2.
1874	50	2400	0	600.3	.000v	3.	2.
1875	100	2400	0	600.4	.000v	4.	3.
1876	150	2400	0	600.5	.000v	5.	4.
1877	200	2400	0	600.7	.000v	8.	6.
1878	250	2400	0	601.4	.000v	14.	11.
1879	300	2400	0	602.5	.000v	48.	32.

1880	350	2400	0	601.0	.000v	22.	15.
1881	400	2400	0	600.6	.000v	15.	11.
1882	450	2400	0	600.5	.000v	12.	9.
1883	500	2400	0	600.4	.000v	10.	7.
1884	550	2400	0	600.3	.000v	8.	6.
1885	600	2400	0	600.3	.000v	7.	6.
1886	650	2400	0	600.2	.000v	7.	6.
1887	700	2400	0	600.2	.000v	6.	5.
1888	750	2400	0	600.2	.000v	6.	5.
1889	800	2400	0	600.2	.000v	5.	5.
1890	850	2400	0	600.2	.000v	5.	5.
1891	900	2400	0	600.1	.000v	5.	4.
1892	950	2400	0	600.1	.000v	5.	4.
1893	1000	2400	0	600.1	.000v	4.	4.
1894	1050	2400	0	600.1	.000v	5.	4.
1895	1100	2400	0	600.1	.000v	4.	4.
1896	1150	2400	0	600.1	.000v	4.	4.
1897	1200	2400	0	600.1	.000v	4.	4.
1898	1250	2400	0	600.1	.000v	4.	3.
1899	1300	2400	0	600.0	.000v	4.	2.
1900	1350	2400	0	600.0	.000v	4.	2.
1901	1400	2400	0	600.0	.000v	4.	2.
1902	1450	2400	0	600.0	.000v	4.	2.
1903	1500	2400	0	600.0	.000v	4.	1.
1904	1550	2400	0	600.0	.000v	4.	1.
1905	1600	2400	0	600.0	.000v	2.	1.
1906	1650	2400	0	600.0	.000v	2.	1.
1907	1700	2400	0	600.0v	.000v	0.v	0.v
1908	1750	2400	0	600.0v	.000v	0.v	0.v
1909	1800	2400	0	600.0v	.000v	0.v	0.v
1910	1850	2400	0	600.0v	.000v	0.v	0.v
1911	1900	2400	0	600.0v	.000v	0.v	0.v
1912	0	2450	0	600.2	.000v	3.	2.
1913	50	2450	0	600.3	.000v	3.	2.
1914	100	2450	0	600.4	.000v	4.	3.
1915	150	2450	0	600.5	.000v	5.	4.
1916	200	2450	0	600.7	.000v	7.	5.
1917	250	2450	0	601.1	.000v	11.	9.
1918	300	2450	0	601.8	.000v	67.	28.
1919	350	2450	0	601.3	.000v	24.	18.
1920	400	2450	0	600.7	.000v	16.	12.
1921	450	2450	0	600.5	.000v	12.	9.
1922	500	2450	0	600.4	.000v	10.	8.
1923	550	2450	0	600.3	.000v	8.	7.
1924	600	2450	0	600.3	.000v	7.	6.
1925	650	2450	0	600.3	.000v	7.	6.
1926	700	2450	0	600.2	.000v	6.	6.
1927	750	2450	0	600.2	.000v	6.	5.
1928	800	2450	0	600.2	.000v	6.	5.
1929	850	2450	0	600.2	.000v	5.	5.
1930	900	2450	0	600.1	.000v	5.	5.
1931	950	2450	0	600.1	.000v	5.	4.
1932	1000	2450	0	600.1	.000v	5.	4.
1933	1050	2450	0	600.1	.000v	5.	4.
1934	1100	2450	0	600.1	.000v	5.	4.
1935	1150	2450	0	600.1	.000v	5.	4.
1936	1200	2450	0	600.1	.000v	5.	4.
1937	1250	2450	0	600.1	.000v	4.	3.
1938	1300	2450	0	600.0	.000v	4.	2.
1939	1350	2450	0	600.0	.000v	4.	2.
1940	1400	2450	0	600.0	.000v	4.	2.
1941	1450	2450	0	600.0	.000v	4.	2.
1942	1500	2450	0	600.0	.000v	4.	1.
1943	1550	2450	0	600.0	.000v	4.	1.
1944	1600	2450	0	600.0	.000v	2.	1.
1945	1650	2450	0	600.0	.000v	2.	1.
1946	1700	2450	0	600.0	.000v	2.	1.
1947	1750	2450	0	600.0v	.000v	0.v	0.v
1948	1800	2450	0	600.0v	.000v	0.v	0.v
1949	1850	2450	0	600.0v	.000v	0.v	0.v
1950	1900	2450	0	600.0v	.000v	0.v	0.v
1951	0	2500	0	600.2	.000v	3.	2.
1952	50	2500	0	600.3	.000v	3.	2.
1953	100	2500	0	600.3	.000v	4.	3.
1954	150	2500	0	600.4	.000v	5.	4.
1955	200	2500	0	600.6	.000v	6.	5.
1956	250	2500	0	600.9	.000v	8.	7.

1957	300	2500	0	601.9	.000v	25.	16.
1958	350	2500	0	602.0	.000v	31.	25.
1959	400	2500	0	600.9	.000v	16.	14.
1960	450	2500	0	600.6	.000v	13.	11.
1961	500	2500	0	600.5	.000v	10.	9.
1962	550	2500	0	600.4	.000v	9.	8.
1963	600	2500	0	600.3	.000v	7.	7.
1964	650	2500	0	600.3	.000v	7.	6.
1965	700	2500	0	600.2	.000v	7.	6.
1966	750	2500	0	600.2	.000v	6.	6.
1967	800	2500	0	600.2	.000v	6.	5.
1968	850	2500	0	600.2	.000v	6.	5.
1969	900	2500	0	600.2	.000v	6.	5.
1970	950	2500	0	600.1	.000v	5.	5.
1971	1000	2500	0	600.1	.000v	5.	5.
1972	1050	2500	0	600.1	.000v	5.	4.
1973	1100	2500	0	600.1	.000v	5.	4.
1974	1150	2500	0	600.1	.000v	5.	4.
1975	1200	2500	0	600.1	.000v	5.	4.
1976	1250	2500	0	600.1	.000v	5.	3.
1977	1300	2500	0	600.1	.000v	5.	3.
1978	1350	2500	0	600.0	.000v	4.	2.
1979	1400	2500	0	600.0	.000v	5.	2.
1980	1450	2500	0	600.0	.000v	4.	2.
1981	1500	2500	0	600.0	.000v	4.	2.
1982	1550	2500	0	600.0	.000v	4.	1.
1983	1600	2500	0	600.0	.000v	4.	1.
1984	1650	2500	0	600.0	.000v	2.	1.
1985	1700	2500	0	600.0	.000v	2.	1.
1986	1750	2500	0	600.0v	.000v	0.v	0.v
1987	1800	2500	0	600.0v	.000v	0.v	0.v
1988	1850	2500	0	600.0v	.000v	0.v	0.v
1989	1900	2500	0	600.0v	.000v	0.v	0.v
1990	0	2550	0	600.2	.000v	2.	2.
1991	50	2550	0	600.3	.000v	3.	2.
1992	100	2550	0	600.3	.000v	3.	3.
1993	150	2550	0	600.4	.000v	4.	3.
1994	200	2550	0	600.5	.000v	5.	4.
1995	250	2550	0	600.7	.000v	7.	6.
1996	300	2550	0	601.2	.000v	13.	10.
1997	350	2550	0	601.4	.000v	74.	24.
1998	400	2550	0	601.3	.000v	21.	17.
1999	450	2550	0	600.7	.000v	13.	12.
2000	500	2550	0	600.5	.000v	11.	10.
2001	550	2550	0	600.4	.000v	9.	8.
2002	600	2550	0	600.4	.000v	8.	7.
2003	650	2550	0	600.3	.000v	8.	7.
2004	700	2550	0	600.3	.000v	7.	6.
2005	750	2550	0	600.2	.000v	6.	6.
2006	800	2550	0	600.2	.000v	6.	6.
2007	850	2550	0	600.2	.000v	6.	6.
2008	900	2550	0	600.2	.000v	6.	5.
2009	950	2550	0	600.2	.000v	6.	5.
2010	1000	2550	0	600.1	.000v	5.	5.
2011	1050	2550	0	600.1	.000v	6.	5.
2012	1100	2550	0	600.1	.000v	5.	4.
2013	1150	2550	0	600.1	.000v	5.	4.
2014	1200	2550	0	600.1	.000v	5.	4.
2015	1250	2550	0	600.1	.000v	5.	3.
2016	1300	2550	0	600.1	.000v	5.	3.
2017	1350	2550	0	600.0	.000v	5.	2.
2018	1400	2550	0	600.0	.000v	5.	2.
2019	1450	2550	0	600.0	.000v	5.	2.
2020	1500	2550	0	600.0	.000v	4.	2.
2021	1550	2550	0	600.0	.000v	4.	1.
2022	1600	2550	0	600.0	.000v	4.	1.
2023	1650	2550	0	600.0	.000v	2.	1.
2024	1700	2550	0	600.0	.000v	2.	1.
2025	1750	2550	0	600.0	.000v	2.	1.
2026	1800	2550	0	600.0v	.000v	0.v	0.v
2027	1850	2550	0	600.0v	.000v	0.v	0.v
2028	1900	2550	0	600.0v	.000v	0.v	0.v
2029	0	2600	0	600.2	.000v	2.	2.
2030	50	2600	0	600.2	.000v	3.	2.
2031	100	2600	0	600.3	.000v	3.	2.
2032	150	2600	0	600.4	.000v	3.	3.
2033	200	2600	0	600.5	.000v	5.	4.

2034	250	2600	0	600.6	.000v	6.	5.
2035	300	2600	0	600.9	.000v	9.	7.
2036	350	2600	0	601.8	.000v	43.	15.
2037	400	2600	0	602.4	.000v	41.	27.
2038	450	2600	0	601.0	.000v	18.	15.
2039	500	2600	0	600.7	.000v	12.	11.
2040	550	2600	0	600.5	.000v	10.	9.
2041	600	2600	0	600.4	.000v	9.	8.
2042	650	2600	0	600.4	.000v	8.	8.
2043	700	2600	0	600.3	.000v	8.	7.
2044	750	2600	0	600.3	.000v	7.	7.
2045	800	2600	0	600.2	.000v	7.	6.
2046	850	2600	0	600.2	.000v	7.	6.
2047	900	2600	0	600.2	.000v	6.	6.
2048	950	2600	0	600.2	.000v	6.	6.
2049	1000	2600	0	600.2	.000v	6.	5.
2050	1050	2600	0	600.1	.000v	6.	5.
2051	1100	2600	0	600.1	.000v	6.	4.
2052	1150	2600	0	600.1	.000v	6.	4.
2053	1200	2600	0	600.1	.000v	5.	4.
2054	1250	2600	0	600.1	.000v	5.	3.
2055	1300	2600	0	600.1	.000v	5.	3.
2056	1350	2600	0	600.1	.000v	5.	2.
2057	1400	2600	0	600.0	.000v	5.	2.
2058	1450	2600	0	600.0	.000v	5.	2.
2059	1500	2600	0	600.0	.000v	5.	2.
2060	1550	2600	0	600.0	.000v	4.	1.
2061	1600	2600	0	600.0	.000v	4.	1.
2062	1650	2600	0	600.0	.000v	2.	1.
2063	1700	2600	0	600.0	.000v	2.	1.
2064	1750	2600	0	600.0	.000v	2.	1.
2065	1800	2600	0	600.0v	.000v	0.v	0.v
2066	1850	2600	0	600.0v	.000v	0.v	0.v
2067	1900	2600	0	600.0v	.000v	0.v	0.v
2068	0	2650	0	600.2	.000v	2.	2.
2069	50	2650	0	600.2	.000v	2.	2.
2070	100	2650	0	600.3	.000v	3.	2.
2071	150	2650	0	600.3	.000v	3.	3.
2072	200	2650	0	600.4	.000v	4.	3.
2073	250	2650	0	600.5	.000v	5.	4.
2074	300	2650	0	600.7	.000v	7.	6.
2075	350	2650	0	601.1	.000v	25.	9.
2076	400	2650	0	602.4	.000v	62.	21.
2077	450	2650	0	602.0	.000v	31.	23.
2078	500	2650	0	601.0	.000v	17.	14.
2079	550	2650	0	600.7	.000v	12.	11.
2080	600	2650	0	600.5	.000v	10.	10.
2081	650	2650	0	600.4	.000v	9.	9.
2082	700	2650	0	600.4	.000v	9.	8.
2083	750	2650	0	600.3	.000v	8.	8.
2084	800	2650	0	600.3	.000v	8.	7.
2085	850	2650	0	600.2	.000v	7.	7.
2086	900	2650	0	600.2	.000v	7.	6.
2087	950	2650	0	600.2	.000v	7.	6.
2088	1000	2650	0	600.2	.000v	7.	6.
2089	1050	2650	0	600.1	.000v	6.	5.
2090	1100	2650	0	600.1	.000v	6.	5.
2091	1150	2650	0	600.1	.000v	6.	5.
2092	1200	2650	0	600.1	.000v	6.	4.
2093	1250	2650	0	600.1	.000v	6.	3.
2094	1300	2650	0	600.1	.000v	6.	3.
2095	1350	2650	0	600.1	.000v	5.	3.
2096	1400	2650	0	600.0	.000v	5.	2.
2097	1450	2650	0	600.0	.000v	5.	2.
2098	1500	2650	0	600.0	.000v	5.	2.
2099	1550	2650	0	600.0	.000v	5.	1.
2100	1600	2650	0	600.0	.000v	4.	1.
2101	1650	2650	0	600.0	.000v	4.	1.
2102	1700	2650	0	600.0	.000v	2.	1.
2103	1750	2650	0	600.0	.000v	2.	1.
2104	1800	2650	0	600.0v	.000v	0.v	0.v
2105	1850	2650	0	600.0v	.000v	0.v	0.v
2106	1900	2650	0	600.0v	.000v	0.v	0.v
2107	0	2700	0	600.2	.000v	2.	2.
2108	50	2700	0	600.2	.000v	2.	2.
2109	100	2700	0	600.3	.000v	2.	2.
2110	150	2700	0	600.3	.000v	3.	3.

2111	200	2700	0	600.4	.000v	4.	3.
2112	250	2700	0	600.4	.000v	5.	4.
2113	300	2700	0	600.6	.000v	6.	5.
2114	350	2700	0	600.8	.000v	15.	6.
2115	400	2700	0	601.2	.000v	39.	10.
2116	450	2700	0	602.5	.000v	62.	22.
2117	500	2700	0	602.0	.000v	34.	21.
2118	550	2700	0	601.0	.000v	18.	16.
2119	600	2700	0	600.7	.000v	13.	12.
2120	650	2700	0	600.6	.000v	11.	10.
2121	700	2700	0	600.5	.000v	11.	10.
2122	750	2700	0	600.4	.000v	10.	9.
2123	800	2700	0	600.3	.000v	9.	8.
2124	850	2700	0	600.3	.000v	8.	8.
2125	900	2700	0	600.3	.000v	8.	7.
2126	950	2700	0	600.2	.000v	8.	7.
2127	1000	2700	0	600.2	.000v	7.	6.
2128	1050	2700	0	600.2	.000v	7.	6.
2129	1100	2700	0	600.1	.000v	7.	5.
2130	1150	2700	0	600.1	.000v	7.	5.
2131	1200	2700	0	600.1	.000v	7.	4.
2132	1250	2700	0	600.1	.000v	6.	3.
2133	1300	2700	0	600.1	.000v	6.	3.
2134	1350	2700	0	600.1	.000v	6.	3.
2135	1400	2700	0	600.0	.000v	6.	3.
2136	1450	2700	0	600.0	.000v	6.	2.
2137	1500	2700	0	600.0	.000v	5.	2.
2138	1550	2700	0	600.0	.000v	4.	1.
2139	1600	2700	0	600.0	.000v	4.	1.
2140	1650	2700	0	600.0	.000v	4.	1.
2141	1700	2700	0	600.0	.000v	2.	1.
2142	1750	2700	0	600.0	.000v	2.	1.
2143	1800	2700	0	600.0	.000v	2.	1.
2144	1850	2700	0	600.0v	.000v	0.v	0.v
2145	1900	2700	0	600.0v	.000v	0.v	0.v
2146	0	2750	0	600.2	.000v	2.	2.
2147	50	2750	0	600.2	.000v	2.	2.
2148	100	2750	0	600.2	.000v	2.	2.
2149	150	2750	0	600.3	.000v	3.	2.
2150	200	2750	0	600.3	.000v	3.	3.
2151	250	2750	0	600.4	.000v	4.	3.
2152	300	2750	0	600.5	.000v	5.	4.
2153	350	2750	0	600.6	.000v	10.	5.
2154	400	2750	0	600.8	.000v	27.	6.
2155	450	2750	0	601.2	.000v	39.	10.
2156	500	2750	0	602.2	.000v	59.	19.
2157	550	2750	0	602.0	.000v	52.	25.
2158	600	2750	0	601.3	.000v	23.	18.
2159	650	2750	0	600.9	.000v	17.	14.
2160	700	2750	0	600.7	.000v	13.	12.
2161	750	2750	0	600.5	.000v	12.	11.
2162	800	2750	0	600.4	.000v	11.	10.
2163	850	2750	0	600.4	.000v	10.	9.
2164	900	2750	0	600.3	.000v	10.	8.
2165	950	2750	0	600.3	.000v	9.	8.
2166	1000	2750	0	600.2	.000v	8.	7.
2167	1050	2750	0	600.2	.000v	8.	6.
2168	1100	2750	0	600.1	.000v	8.	5.
2169	1150	2750	0	600.1	.000v	7.	5.
2170	1200	2750	0	600.1	.000v	7.	4.
2171	1250	2750	0	600.1	.000v	7.	3.
2172	1300	2750	0	600.1	.000v	7.	3.
2173	1350	2750	0	600.1	.000v	7.	3.
2174	1400	2750	0	600.1	.000v	6.	3.
2175	1450	2750	0	600.0	.000v	6.	2.
2176	1500	2750	0	600.0	.000v	6.	2.
2177	1550	2750	0	600.0	.000v	4.	1.
2178	1600	2750	0	600.0	.000v	4.	1.
2179	1650	2750	0	600.0	.000v	4.	1.
2180	1700	2750	0	600.0	.000v	2.	1.
2181	1750	2750	0	600.0	.000v	2.	1.
2182	1800	2750	0	600.0	.000v	2.	1.
2183	1850	2750	0	600.0v	.000v	0.v	0.v
2184	1900	2750	0	600.0v	.000v	0.v	0.v
2185	0	2800	0	600.2	.000v	2.	1.
2186	50	2800	0	600.2	.000v	2.	2.
2187	100	2800	0	600.2	.000v	2.	2.

2188	150	2800	0	600.2	.000v	2.	2.
2189	200	2800	0	600.3	.000v	3.	2.
2190	250	2800	0	600.3	.000v	3.	3.
2191	300	2800	0	600.4	.000v	4.	3.
2192	350	2800	0	600.5	.000v	7.	4.
2193	400	2800	0	600.6	.000v	19.	5.
2194	450	2800	0	600.7	.000v	30.	6.
2195	500	2800	0	601.0	.000v	37.	9.
2196	550	2800	0	601.6	.000v	45.	14.
2197	600	2800	0	601.9	.000v	74.	27.
2198	650	2800	0	602.2	.000v	38.	24.
2199	700	2800	0	601.3	.000v	23.	18.
2200	750	2800	0	600.9	.000v	18.	15.
2201	800	2800	0	600.6	.000v	15.	13.
2202	850	2800	0	600.5	.000v	14.	11.
2203	900	2800	0	600.4	.000v	12.	10.
2204	950	2800	0	600.3	.000v	11.	9.
2205	1000	2800	0	600.2	.000v	10.	8.
2206	1050	2800	0	600.2	.000v	9.	7.
2207	1100	2800	0	600.2	.000v	9.	5.
2208	1150	2800	0	600.1	.000v	9.	4.
2209	1200	2800	0	600.1	.000v	9.	4.
2210	1250	2800	0	600.1	.000v	8.	4.
2211	1300	2800	0	600.1	.000v	7.	3.
2212	1350	2800	0	600.1	.000v	7.	3.
2213	1400	2800	0	600.1	.000v	6.	3.
2214	1450	2800	0	600.0	.000v	6.	2.
2215	1500	2800	0	600.0	.000v	6.	2.
2216	1550	2800	0	600.0	.000v	5.	1.
2217	1600	2800	0	600.0	.000v	4.	1.
2218	1650	2800	0	600.0	.000v	4.	1.
2219	1700	2800	0	600.0	.000v	2.	1.
2220	1750	2800	0	600.0	.000v	2.	1.
2221	1800	2800	0	600.0	.000v	2.	1.
2222	1850	2800	0	600.0v	.000v	0.v	0.v
2223	1900	2800	0	600.0v	.000v	0.v	0.v
2224	0	2850	0	600.1	.000v	2.	1.
2225	50	2850	0	600.2	.000v	2.	2.
2226	100	2850	0	600.2	.000v	2.	2.
2227	150	2850	0	600.2	.000v	2.	2.
2228	200	2850	0	600.2	.000v	3.	2.
2229	250	2850	0	600.3	.000v	3.	2.
2230	300	2850	0	600.3	.000v	3.	3.
2231	350	2850	0	600.4	.000v	5.	3.
2232	400	2850	0	600.5	.000v	14.	4.
2233	450	2850	0	600.5	.000v	23.	5.
2234	500	2850	0	600.7	.000v	28.	6.
2235	550	2850	0	600.9	.000v	33.	8.
2236	600	2850	0	601.2	.000v	38.	10.
2237	650	2850	0	601.7	.000v	46.	15.
2238	700	2850	0	602.6	.000v	67.	26.
2239	750	2850	0	602.4	.000v	53.	26.
2240	800	2850	0	601.3	.000v	30.	19.
2241	850	2850	0	600.9	.000v	21.	15.
2242	900	2850	0	600.6	.000v	18.	13.
2243	950	2850	0	600.4	.000v	16.	11.
2244	1000	2850	0	600.3	.000v	14.	9.
2245	1050	2850	0	600.2	.000v	13.	6.
2246	1100	2850	0	600.2	.000v	11.	6.
2247	1150	2850	0	600.1	.000v	11.	5.
2248	1200	2850	0	600.1	.000v	10.	5.
2249	1250	2850	0	600.1	.000v	9.	4.
2250	1300	2850	0	600.1	.000v	8.	3.
2251	1350	2850	0	600.1	.000v	8.	3.
2252	1400	2850	0	600.1	.000v	8.	3.
2253	1450	2850	0	600.0	.000v	7.	2.
2254	1500	2850	0	600.0	.000v	6.	2.
2255	1550	2850	0	600.0	.000v	5.	1.
2256	1600	2850	0	600.0	.000v	4.	1.
2257	1650	2850	0	600.0	.000v	4.	1.
2258	1700	2850	0	600.0	.000v	2.	1.
2259	1750	2850	0	600.0	.000v	2.	1.
2260	1800	2850	0	600.0	.000v	2.	1.
2261	1850	2850	0	600.0v	.000v	0.v	0.v
2262	1900	2850	0	600.0v	.000v	0.v	0.v
2263	0	2900	0	600.1	.000v	2.	1.
2264	50	2900	0	600.2	.000v	2.	1.

2265	100	2900	0	600.2	.000v	2.	2.
2266	150	2900	0	600.2	.000v	2.	2.
2267	200	2900	0	600.2	.000v	2.	2.
2268	250	2900	0	600.2	.000v	3.	2.
2269	300	2900	0	600.3	.000v	3.	2.
2270	350	2900	0	600.3	.000v	4.	3.
2271	400	2900	0	600.4	.000v	10.	3.
2272	450	2900	0	600.4	.000v	19.	4.
2273	500	2900	0	600.5	.000v	24.	5.
2274	550	2900	0	600.6	.000v	26.	6.
2275	600	2900	0	600.7	.000v	28.	7.
2276	650	2900	0	600.8	.000v	31.	8.
2277	700	2900	0	601.1	.000v	34.	10.
2278	750	2900	0	601.5	.000v	40.	13.
2279	800	2900	0	602.6	.000v	59.	23.
2280	850	2900	0	602.0	.000v	69.	30.
2281	900	2900	0	601.2	.000v	35.	20.
2282	950	2900	0	600.5	.000v	25.	13.
2283	1000	2900	0	600.3	.000v	20.	9.
2284	1050	2900	0	600.2	.000v	17.	8.
2285	1100	2900	0	600.2	.000v	15.	6.
2286	1150	2900	0	600.1	.000v	13.	5.
2287	1200	2900	0	600.1	.000v	12.	4.
2288	1250	2900	0	600.1	.000v	10.	4.
2289	1300	2900	0	600.1	.000v	9.	3.
2290	1350	2900	0	600.1	.000v	9.	3.
2291	1400	2900	0	600.1	.000v	8.	3.
2292	1450	2900	0	600.0	.000v	7.	2.
2293	1500	2900	0	600.0	.000v	6.	2.
2294	1550	2900	0	600.0	.000v	5.	1.
2295	1600	2900	0	600.0	.000v	5.	1.
2296	1650	2900	0	600.0	.000v	4.	1.
2297	1700	2900	0	600.0	.000v	2.	1.
2298	1750	2900	0	600.0	.000v	2.	1.
2299	1800	2900	0	600.0	.000v	2.	1.
2300	1850	2900	0	600.0v	.000v	0.v	0.v
2301	1900	2900	0	600.0v	.000v	0.v	0.v
2302	0	2950	0	600.1	.000v	1.	1.
2303	50	2950	0	600.1	.000v	2.	1.
2304	100	2950	0	600.2	.000v	2.	1.
2305	150	2950	0	600.2	.000v	2.	2.
2306	200	2950	0	600.2	.000v	2.	2.
2307	250	2950	0	600.2	.000v	2.	2.
2308	300	2950	0	600.2	.000v	3.	2.
2309	350	2950	0	600.3	.000v	3.	2.
2310	400	2950	0	600.3	.000v	7.	3.
2311	450	2950	0	600.3	.000v	14.	3.
2312	500	2950	0	600.4	.000v	21.	4.
2313	550	2950	0	600.4	.000v	20.	4.
2314	600	2950	0	600.5	.000v	22.	5.
2315	650	2950	0	600.5	.000v	25.	5.
2316	700	2950	0	600.6	.000v	26.	7.
2317	750	2950	0	600.7	.000v	28.	7.
2318	800	2950	0	600.9	.000v	31.	9.
2319	850	2950	0	601.2	.000v	37.	12.
2320	900	2950	0	601.1	.000v	54.	20.
2321	950	2950	0	600.4	.000v	49.	12.
2322	1000	2950	0	600.3	.000v	31.	8.
2323	1050	2950	0	600.2	.000v	23.	6.
2324	1100	2950	0	600.1	.000v	18.	5.
2325	1150	2950	0	600.1	.000v	16.	4.
2326	1200	2950	0	600.1	.000v	13.	4.
2327	1250	2950	0	600.1	.000v	12.	3.
2328	1300	2950	0	600.1	.000v	11.	3.
2329	1350	2950	0	600.1	.000v	9.	3.
2330	1400	2950	0	600.0	.000v	8.	2.
2331	1450	2950	0	600.0	.000v	7.	2.
2332	1500	2950	0	600.0	.000v	6.	2.
2333	1550	2950	0	600.0	.000v	5.	1.
2334	1600	2950	0	600.0	.000v	5.	1.
2335	1650	2950	0	600.0	.000v	4.	1.
2336	1700	2950	0	600.0	.000v	2.	1.
2337	1750	2950	0	600.0	.000v	2.	1.
2338	1800	2950	0	600.0	.000v	2.	1.
2339	1850	2950	0	600.0v	.000v	0.v	0.v
2340	1900	2950	0	600.0v	.000v	0.v	0.v
2341	0	3000	0	600.1	.000v	1.	1.

2342	50	3000	0	600.1	.000v	1.	1.
2343	100	3000	0	600.1	.000v	1.	1.
2344	150	3000	0	600.2	.000v	2.	1.
2345	200	3000	0	600.2	.000v	2.	2.
2346	250	3000	0	600.2	.000v	2.	2.
2347	300	3000	0	600.2	.000v	2.	2.
2348	350	3000	0	600.2	.000v	2.	2.
2349	400	3000	0	600.3	.000v	5.	2.
2350	450	3000	0	600.3	.000v	11.	2.
2351	500	3000	0	600.3	.000v	16.	3.
2352	550	3000	0	600.3	.000v	18.	3.
2353	600	3000	0	600.4	.000v	19.	4.
2354	650	3000	0	600.4	.000v	20.	4.
2355	700	3000	0	600.4	.000v	21.	4.
2356	750	3000	0	600.5	.000v	23.	5.
2357	800	3000	0	600.5	.000v	24.	6.
2358	850	3000	0	600.5	.000v	25.	7.
2359	900	3000	0	600.4	.000v	28.	8.
2360	950	3000	0	600.3	.000v	35.	8.
2361	1000	3000	0	600.2	.000v	32.	7.
2362	1050	3000	0	600.1	.000v	25.	5.
2363	1100	3000	0	600.1	.000v	21.	4.
2364	1150	3000	0	600.1	.000v	17.	4.
2365	1200	3000	0	600.1	.000v	15.	3.
2366	1250	3000	0	600.1	.000v	12.	3.
2367	1300	3000	0	600.1	.000v	11.	3.
2368	1350	3000	0	600.1	.000v	10.	2.
2369	1400	3000	0	600.0	.000v	8.	2.
2370	1450	3000	0	600.0	.000v	7.	2.
2371	1500	3000	0	600.0	.000v	7.	2.
2372	1550	3000	0	600.0	.000v	5.	1.
2373	1600	3000	0	600.0	.000v	5.	1.
2374	1650	3000	0	600.0	.000v	4.	1.
2375	1700	3000	0	600.0	.000v	2.	1.
2376	1750	3000	0	600.0	.000v	2.	1.
2377	1800	3000	0	600.0	.000v	2.	1.
2378	1850	3000	0	600.0v	.000v	0.v	0.v
2379	1900	3000	0	600.0v	.000v	0.v	0.v

wartosci srednie				600.4	.000	10.	6.

ZANIECZYSZCZENIE NR 5 - Benzen

dopuszczalne D1 = 30.000 [ug/m3] Da = 5.0000 [ug/m3]
tlo stezenia R = 2.500 [ug/m3]

numer wezla	wspolrzedne wezla x [m]	y [m]	z [m]	stezenie srednie+R [ug/m3]	czestosc przekr. [%]	stezenia Smax [ug/m3]	l-godz. S99.8 [ug/m3]
1	0	0	0	2.5000	.000v	.005	.001
2	50	0	0	2.5000	.000v	.006	.001
3	100	0	0	2.5001	.000v	.007	.002
4	150	0	0	2.5001	.000v	.007	.002
5	200	0	0	2.5001	.000v	.007	.003
6	250	0	0	2.5001	.000v	.007	.003
7	300	0	0	2.5001	.000v	.008	.004
8	350	0	0	2.5001	.000v	.008	.004
9	400	0	0	2.5001	.000v	.008	.004
10	450	0	0	2.5001	.000v	.008	.004
11	500	0	0	2.5001	.000v	.009	.004
12	550	0	0	2.5001	.000v	.009	.005
13	600	0	0	2.5001	.000v	.009	.006
14	650	0	0	2.5002	.000v	.010	.008
15	700	0	0	2.5002	.000v	.011	.009
16	750	0	0	2.5002	.000v	.011	.010
17	800	0	0	2.5002	.000v	.012	.009
18	850	0	0	2.5002	.000v	.013	.010
19	900	0	0	2.5002	.000v	.014	.011
20	950	0	0	2.5003	.000v	.015	.013
21	1000	0	0	2.5003	.000v	.017	.013
22	1050	0	0	2.5003	.000v	.019	.013
23	1100	0	0	2.5004	.000v	.021	.016
24	1150	0	0	2.5004	.000v	.024	.017
25	1200	0	0	2.5005	.000v	.028	.020
26	1250	0	0	2.5005	.000v	.034	.020
27	1300	0	0	2.5006	.000v	.043	.021
28	1350	0	0	2.5007	.000v	.052	.025

29	1400	0	0	2.5007	.000v	.057	.025
30	1450	0	0	2.5007	.000v	.058	.025
31	1500	0	0	2.5007	.000v	.054	.024
32	1550	0	0	2.5006	.000v	.051	.023
33	1600	0	0	2.5006	.000v	.046	.020
34	1650	0	0	2.5005	.000v	.041	.018
35	1700	0	0	2.5005	.000v	.038	.016
36	1750	0	0	2.5004	.000v	.034	.015
37	1800	0	0	2.5004	.000v	.029	.013
38	1850	0	0	2.5004	.000v	.028	.012
39	1900	0	0	2.5003	.000v	.027	.011
40	0	50	0	2.5000	.000v	.005	.001
41	50	50	0	2.5000	.000v	.006	.001
42	100	50	0	2.5001	.000v	.006	.002
43	150	50	0	2.5001	.000v	.007	.002
44	200	50	0	2.5001	.000v	.008	.003
45	250	50	0	2.5001	.000v	.008	.003
46	300	50	0	2.5001	.000v	.008	.004
47	350	50	0	2.5001	.000v	.008	.004
48	400	50	0	2.5001	.000v	.008	.004
49	450	50	0	2.5001	.000v	.009	.005
50	500	50	0	2.5001	.000v	.009	.005
51	550	50	0	2.5001	.000v	.011	.006
52	600	50	0	2.5002	.000v	.011	.008
53	650	50	0	2.5002	.000v	.011	.009
54	700	50	0	2.5002	.000v	.012	.010
55	750	50	0	2.5002	.000v	.013	.010
56	800	50	0	2.5002	.000v	.014	.011
57	850	50	0	2.5003	.000v	.014	.011
58	900	50	0	2.5003	.000v	.016	.012
59	950	50	0	2.5003	.000v	.017	.014
60	1000	50	0	2.5004	.000v	.019	.014
61	1050	50	0	2.5004	.000v	.023	.016
62	1100	50	0	2.5005	.000v	.025	.018
63	1150	50	0	2.5006	.000v	.029	.021
64	1200	50	0	2.5007	.000v	.036	.024
65	1250	50	0	2.5009	.000v	.048	.027
66	1300	50	0	2.5011	.000v	.067	.032
67	1350	50	0	2.5013	.000v	.080	.036
68	1400	50	0	2.5014	.000v	.082	.038
69	1450	50	0	2.5013	.000v	.075	.035
70	1500	50	0	2.5012	.000v	.066	.031
71	1550	50	0	2.5010	.000v	.059	.027
72	1600	50	0	2.5009	.000v	.051	.024
73	1650	50	0	2.5007	.000v	.045	.021
74	1700	50	0	2.5006	.000v	.040	.019
75	1750	50	0	2.5006	.000v	.035	.016
76	1800	50	0	2.5005	.000v	.034	.015
77	1850	50	0	2.5004	.000v	.028	.013
78	1900	50	0	2.5004	.000v	.027	.012
79	0	100	0	2.5000	.000v	.006	.002
80	50	100	0	2.5001	.000v	.007	.002
81	100	100	0	2.5001	.000v	.007	.002
82	150	100	0	2.5001	.000v	.007	.003
83	200	100	0	2.5001	.000v	.008	.004
84	250	100	0	2.5001	.000v	.008	.004
85	300	100	0	2.5001	.000v	.008	.004
86	350	100	0	2.5001	.000v	.009	.005
87	400	100	0	2.5001	.000v	.010	.005
88	450	100	0	2.5001	.000v	.011	.005
89	500	100	0	2.5002	.000v	.011	.007
90	550	100	0	2.5002	.000v	.011	.008
91	600	100	0	2.5002	.000v	.012	.009
92	650	100	0	2.5002	.000v	.012	.010
93	700	100	0	2.5002	.000v	.013	.010
94	750	100	0	2.5003	.000v	.014	.011
95	800	100	0	2.5003	.000v	.015	.011
96	850	100	0	2.5003	.000v	.016	.012
97	900	100	0	2.5004	.000v	.018	.013
98	950	100	0	2.5004	.000v	.019	.015
99	1000	100	0	2.5005	.000v	.022	.016
100	1050	100	0	2.5006	.000v	.025	.018
101	1100	100	0	2.5008	.000v	.031	.021
102	1150	100	0	2.5010	.000v	.039	.025
103	1200	100	0	2.5014	.000v	.054	.034
104	1250	100	0	2.5022	.000v	.089	.044
105	1300	100	0	2.5038	.000v	.136	.065

106	1350	100	0	2.5043	.000v	.143	.070
107	1400	100	0	2.5044	.000v	.144	.071
108	1450	100	0	2.5044	.000v	.121	.060
109	1500	100	0	2.5030	.000v	.093	.046
110	1550	100	0	2.5019	.000v	.069	.034
111	1600	100	0	2.5014	.000v	.058	.028
112	1650	100	0	2.5011	.000v	.047	.023
113	1700	100	0	2.5009	.000v	.044	.020
114	1750	100	0	2.5007	.000v	.038	.019
115	1800	100	0	2.5006	.000v	.035	.016
116	1850	100	0	2.5005	.000v	.031	.015
117	1900	100	0	2.5005	.000v	.029	.014
118	0	150	0	2.5001	.000v	.006	.002
119	50	150	0	2.5001	.000v	.007	.002
120	100	150	0	2.5001	.000v	.008	.002
121	150	150	0	2.5001	.000v	.009	.004
122	200	150	0	2.5001	.000v	.009	.004
123	250	150	0	2.5001	.000v	.009	.004
124	300	150	0	2.5001	.000v	.009	.005
125	350	150	0	2.5001	.000v	.009	.005
126	400	150	0	2.5001	.000v	.011	.005
127	450	150	0	2.5002	.000v	.011	.006
128	500	150	0	2.5002	.000v	.011	.008
129	550	150	0	2.5002	.000v	.013	.009
130	600	150	0	2.5002	.000v	.013	.010
131	650	150	0	2.5002	.000v	.013	.010
132	700	150	0	2.5003	.000v	.014	.011
133	750	150	0	2.5003	.000v	.015	.012
134	800	150	0	2.5004	.000v	.017	.013
135	850	150	0	2.5004	.000v	.017	.014
136	900	150	0	2.5005	.000v	.021	.015
137	950	150	0	2.5006	.000v	.023	.016
138	1000	150	0	2.5007	.000v	.027	.019
139	1050	150	0	2.5009	.000v	.032	.023
140	1100	150	0	2.5012	.000v	.042	.028
141	1150	150	0	2.5019	.000v	.060	.036
142	1200	150	0	2.5042	.000v	.128	.064
143	1250	150	0	2.5058	.000v	.087	.051
144	1300	150	0	2.5036	.000v	.051	.037
145	1350	150	0	2.5029	.000v	.038	.030
146	1400	150	0	2.5028	.000v	.032	.027
147	1450	150	0	2.5031	.000v	.035	.025
148	1500	150	0	2.5045	.000v	.049	.030
149	1550	150	0	2.5037	.000v	.147	.063
150	1600	150	0	2.5029	.000v	.081	.040
151	1650	150	0	2.5018	.000v	.058	.031
152	1700	150	0	2.5013	.000v	.047	.025
153	1750	150	0	2.5010	.000v	.041	.021
154	1800	150	0	2.5008	.000v	.038	.019
155	1850	150	0	2.5007	.000v	.034	.017
156	1900	150	0	2.5006	.000v	.031	.015
157	0	200	0	2.5001	.000v	.008	.002
158	50	200	0	2.5001	.000v	.008	.003
159	100	200	0	2.5001	.000v	.008	.003
160	150	200	0	2.5001	.000v	.009	.004
161	200	200	0	2.5001	.000v	.009	.004
162	250	200	0	2.5001	.000v	.011	.005
163	300	200	0	2.5001	.000v	.011	.005
164	350	200	0	2.5001	.000v	.012	.006
165	400	200	0	2.5002	.000v	.012	.007
166	450	200	0	2.5002	.000v	.013	.008
167	500	200	0	2.5002	.000v	.012	.008
168	550	200	0	2.5002	.000v	.013	.010
169	600	200	0	2.5002	.000v	.013	.011
170	650	200	0	2.5003	.000v	.015	.011
171	700	200	0	2.5003	.000v	.016	.012
172	750	200	0	2.5004	.000v	.016	.013
173	800	200	0	2.5004	.000v	.019	.013
174	850	200	0	2.5005	.000v	.021	.015
175	900	200	0	2.5006	.000v	.024	.018
176	950	200	0	2.5007	.000v	.027	.020
177	1000	200	0	2.5010	.000v	.034	.023
178	1050	200	0	2.5014	.000v	.044	.030
179	1100	200	0	2.5024	.000v	.067	.041
180	1150	200	0	2.5047	.000v	.179	.087^
181	1200	200	0	2.5039	.000v	.072	.041
182	1250	200	0	2.5025	.000v	.047	.028

183	1300	200	0	2.5020	.000v	.035	.023
184	1350	200	0	2.5017	.000v	.029	.020
185	1400	200	0	2.5017	.000v	.024	.019
186	1450	200	0	2.5018	.000v	.021	.018
187	1500	200	0	2.5021	.000v	.024	.017
188	1550	200	0	2.5028	.000v	.035	.019
189	1600	200	0	2.5049	.000v	.074	.037
190	1650	200	0	2.5045	.000v	.111	.050
191	1700	200	0	2.5024	.000v	.068	.034
192	1750	200	0	2.5016	.000v	.052	.027
193	1800	200	0	2.5012	.000v	.042	.022
194	1850	200	0	2.5009	.000v	.038	.020
195	1900	200	0	2.5007	.000v	.035	.018
196	0	250	0	2.5001	.000v	.009	.002
197	50	250	0	2.5001	.000v	.009	.003
198	100	250	0	2.5001	.000v	.009	.003
199	150	250	0	2.5001	.000v	.010	.005
200	200	250	0	2.5001	.000v	.010	.005
201	250	250	0	2.5001	.000v	.012	.005
202	300	250	0	2.5001	.000v	.012	.006
203	350	250	0	2.5002	.000v	.012	.006
204	400	250	0	2.5002	.000v	.013	.007
205	450	250	0	2.5002	.000v	.015	.009
206	500	250	0	2.5002	.000v	.015	.010
207	550	250	0	2.5003	.000v	.016	.011
208	600	250	0	2.5003	.000v	.017	.011
209	650	250	0	2.5003	.000v	.016	.012
210	700	250	0	2.5004	.000v	.019	.013
211	750	250	0	2.5004	.000v	.020	.015
212	800	250	0	2.5005	.000v	.021	.017
213	850	250	0	2.5006	.000v	.025	.018
214	900	250	0	2.5008	.000v	.030	.021
215	950	250	0	2.5011	.000v	.036	.024
216	1000	250	0	2.5016	.000v	.049	.031
217	1050	250	0	2.5030	.000v	.080	.046
218	1100	250	0	2.5055	.000v	.149	.073
219	1150	250	0	2.5033	.000v	.064	.036
220	1200	250	0	2.5021	.000v	.044	.025
221	1250	250	0	2.5016	.000v	.033	.020
222	1300	250	0	2.5014	.000v	.027	.019
223	1350	250	0	2.5013	.000v	.024	.017
224	1400	250	0	2.5013	.000v	.020	.015
225	1450	250	0	2.5013	.000v	.018	.015
226	1500	250	0	2.5014	.000v	.018	.013
227	1550	250	0	2.5017	.000v	.024	.014
228	1600	250	0	2.5021	.000v	.032	.014
229	1650	250	0	2.5032	.000v	.051	.023
230	1700	250	0	2.5036	.000v	.128	.052
231	1750	250	0	2.5036	.000v	.087	.043
232	1800	250	0	2.5020	.000v	.058	.032
233	1850	250	0	2.5014	.000v	.048	.025
234	1900	250	0	2.5010	.000v	.040	.021
235	0	300	0	2.5001	.000v	.008	.002
236	50	300	0	2.5001	.000v	.009	.003
237	100	300	0	2.5001	.000v	.010	.003
238	150	300	0	2.5001	.000v	.010	.005
239	200	300	0	2.5001	.000v	.010	.005
240	250	300	0	2.5001	.000v	.012	.006
241	300	300	0	2.5002	.000v	.013	.006
242	350	300	0	2.5002	.000v	.014	.007
243	400	300	0	2.5002	.000v	.014	.008
244	450	300	0	2.5002	.000v	.015	.010
245	500	300	0	2.5003	.000v	.016	.011
246	550	300	0	2.5003	.000v	.017	.011
247	600	300	0	2.5003	.000v	.019	.012
248	650	300	0	2.5004	.000v	.022	.013
249	700	300	0	2.5005	.000v	.024	.015
250	750	300	0	2.5006	.000v	.023	.017
251	800	300	0	2.5007	.000v	.028	.018
252	850	300	0	2.5009	.000v	.033	.021
253	900	300	0	2.5012	.000v	.039	.026
254	950	300	0	2.5018	.000v	.054	.034
255	1000	300	0	2.5038	.000v	.095	.055
256	1050	300	0	2.5059	.000v	.106	.053
257	1100	300	0	2.5029	.000v	.055	.032
258	1150	300	0	2.5019	.000v	.040	.024
259	1200	300	0	2.5015	.000v	.031	.019

260	1250	300	0	2.5013	.000v	.026	.017
261	1300	300	0	2.5011	.000v	.023	.015
262	1350	300	0	2.5010	.000v	.020	.014
263	1400	300	0	2.5010	.000v	.018	.013
264	1450	300	0	2.5010	.000v	.017	.012
265	1500	300	0	2.5011	.000v	.015	.012
266	1550	300	0	2.5012	.000v	.018	.011
267	1600	300	0	2.5014	.000v	.023	.011
268	1650	300	0	2.5017	.000v	.029	.012
269	1700	300	0	2.5024	.000v	.040	.016
270	1750	300	0	2.5039	.000v	.069	.029
271	1800	300	0	2.5035	.000v	.155	.055
272	1850	300	0	2.5028	.000v	.074	.037
273	1900	300	0	2.5017	.000v	.054	.029
274	0	350	0	2.5001	.000v	.011	.003
275	50	350	0	2.5001	.000v	.012	.004
276	100	350	0	2.5001	.000v	.013	.005
277	150	350	0	2.5001	.000v	.014	.006
278	200	350	0	2.5002	.000v	.014	.007
279	250	350	0	2.5002	.000v	.016	.008
280	300	350	0	2.5002	.000v	.017	.008
281	350	350	0	2.5002	.000v	.019	.009
282	400	350	0	2.5002	.000v	.021	.010
283	450	350	0	2.5003	.000v	.017	.011
284	500	350	0	2.5003	.000v	.018	.012
285	550	350	0	2.5004	.000v	.019	.013
286	600	350	0	2.5004	.000v	.021	.014
287	650	350	0	2.5005	.000v	.023	.015
288	700	350	0	2.5006	.000v	.026	.017
289	750	350	0	2.5007	.000v	.031	.019
290	800	350	0	2.5009	.000v	.034	.022
291	850	350	0	2.5013	.000v	.043	.027
292	900	350	0	2.5021	.000v	.062	.037
293	950	350	0	2.5045	.000v	.127	.065
294	1000	350	0	2.5047	.000v	.086	.045
295	1050	350	0	2.5025	.000v	.051	.029
296	1100	350	0	2.5018	.000v	.037	.023
297	1150	350	0	2.5014	.000v	.030	.020
298	1200	350	0	2.5012	.000v	.025	.016
299	1250	350	0	2.5010	.000v	.022	.015
300	1300	350	0	2.5009	.000v	.020	.014
301	1350	350	0	2.5009	.000v	.017	.012
302	1400	350	0	2.5009	.000v	.016	.011
303	1450	350	0	2.5009	.000v	.015	.011
304	1500	350	0	2.5009	.000v	.013	.011
305	1550	350	0	2.5010	.000v	.015	.009
306	1600	350	0	2.5011	.000v	.017	.009
307	1650	350	0	2.5012	.000v	.021	.010
308	1700	350	0	2.5014	.000v	.026	.010
309	1750	350	0	2.5018	.000v	.036	.013
310	1800	350	0	2.5027	.000v	.051	.019
311	1850	350	0	2.5048	.000v	.096	.040
312	1900	350	0	2.5043	.000v	.114	.046
313	0	400	0	2.5001	.000v	.013	.003
314	50	400	0	2.5001	.000v	.013	.004
315	100	400	0	2.5001	.000v	.013	.005
316	150	400	0	2.5002	.000v	.015	.006
317	200	400	0	2.5002	.000v	.016	.007
318	250	400	0	2.5002	.000v	.017	.008
319	300	400	0	2.5002	.000v	.018	.009
320	350	400	0	2.5003	.000v	.019	.010
321	400	400	0	2.5003	.000v	.021	.011
322	450	400	0	2.5003	.000v	.023	.012
323	500	400	0	2.5004	.000v	.024	.013
324	550	400	0	2.5004	.000v	.027	.013
325	600	400	0	2.5005	.000v	.025	.016
326	650	400	0	2.5006	.000v	.027	.017
327	700	400	0	2.5008	.000v	.031	.020
328	750	400	0	2.5010	.000v	.038	.023
329	800	400	0	2.5014	.000v	.049	.028
330	850	400	0	2.5024	.000v	.069	.041
331	900	400	0	2.5048	.000v	.179	.085
332	950	400	0	2.5039	.000v	.072	.039
333	1000	400	0	2.5023	.000v	.046	.027
334	1050	400	0	2.5017	.000v	.035	.021
335	1100	400	0	2.5013	.000v	.029	.019
336	1150	400	0	2.5011	.000v	.025	.016

337	1200	400	0	2.5010	.000v	.021	.015
338	1250	400	0	2.5009	.000v	.019	.013
339	1300	400	0	2.5008	.000v	.017	.012
340	1350	400	0	2.5008	.000v	.015	.011
341	1400	400	0	2.5007	.000v	.014	.010
342	1450	400	0	2.5007	.000v	.013	.010
343	1500	400	0	2.5008	.000v	.013	.009
344	1550	400	0	2.5008	.000v	.013	.007
345	1600	400	0	2.5008	.000v	.015	.007
346	1650	400	0	2.5009	.000v	.017	.008
347	1700	400	0	2.5010	.000v	.020	.008
348	1750	400	0	2.5012	.000v	.025	.009
349	1800	400	0	2.5015	.000v	.031	.011
350	1850	400	0	2.5020	.000v	.043	.014
351	1900	400	0	2.5030	.000v	.064	.023
352	0	450	0	2.5001	.000v	.013	.003
353	50	450	0	2.5001	.000v	.013	.004
354	100	450	0	2.5002	.000v	.014	.006
355	150	450	0	2.5002	.000v	.016	.006
356	200	450	0	2.5002	.000v	.017	.008
357	250	450	0	2.5002	.000v	.018	.009
358	300	450	0	2.5003	.000v	.020	.010
359	350	450	0	2.5003	.000v	.022	.011
360	400	450	0	2.5003	.000v	.024	.012
361	450	450	0	2.5004	.000v	.025	.013
362	500	450	0	2.5005	.000v	.028	.014
363	550	450	0	2.5005	.000v	.029	.015
364	600	450	0	2.5007	.000v	.032	.018
365	650	450	0	2.5008	.000v	.037	.020
366	700	450	0	2.5011	.000v	.039	.023
367	750	450	0	2.5016	.000v	.053	.030
368	800	450	0	2.5030	.000v	.082	.046
369	850	450	0	2.5056	.000v	.149	.073
370	900	450	0	2.5033	.000v	.061	.036
371	950	450	0	2.5021	.000v	.042	.025
372	1000	450	0	2.5015	.000v	.032	.021
373	1050	450	0	2.5012	.000v	.027	.019
374	1100	450	0	2.5010	.000v	.023	.016
375	1150	450	0	2.5009	.000v	.021	.014
376	1200	450	0	2.5008	.000v	.018	.013
377	1250	450	0	2.5007	.000v	.017	.012
378	1300	450	0	2.5007	.000v	.015	.011
379	1350	450	0	2.5007	.000v	.014	.010
380	1400	450	0	2.5006	.000v	.013	.009
381	1450	450	0	2.5006	.000v	.012	.009
382	1500	450	0	2.5007	.000v	.011	.007
383	1550	450	0	2.5007	.000v	.011	.006
384	1600	450	0	2.5007	.000v	.012	.006
385	1650	450	0	2.5007	.000v	.015	.006
386	1700	450	0	2.5008	.000v	.017	.006
387	1750	450	0	2.5009	.000v	.020	.007
388	1800	450	0	2.5010	.000v	.023	.008
389	1850	450	0	2.5012	.000v	.028	.009
390	1900	450	0	2.5014	.000v	.036	.012
391	0	500	0	2.5001	.000v	.015	.004
392	50	500	0	2.5002	.000v	.017	.005
393	100	500	0	2.5002	.000v	.019	.007
394	150	500	0	2.5002	.000v	.021	.009
395	200	500	0	2.5002	.000v	.022	.009
396	250	500	0	2.5003	.000v	.024	.010
397	300	500	0	2.5003	.000v	.026	.012
398	350	500	0	2.5003	.000v	.027	.012
399	400	500	0	2.5004	.000v	.030	.014
400	450	500	0	2.5005	.000v	.032	.015
401	500	500	0	2.5006	.000v	.030	.016
402	550	500	0	2.5007	.000v	.034	.018
403	600	500	0	2.5009	.000v	.038	.021
404	650	500	0	2.5012	.000v	.045	.026
405	700	500	0	2.5018	.000v	.059	.034
406	750	500	0	2.5038	.000v	.100	.053
407	800	500	0	2.5060^	.000v	.105	.053
408	850	500	0	2.5029	.000v	.054	.031
409	900	500	0	2.5019	.000v	.038	.025
410	950	500	0	2.5014	.000v	.030	.020
411	1000	500	0	2.5012	.000v	.026	.018
412	1050	500	0	2.5010	.000v	.022	.015
413	1100	500	0	2.5009	.000v	.019	.014

414	1150	500	0	2.5008	.000v	.017	.013
415	1200	500	0	2.5007	.000v	.016	.012
416	1250	500	0	2.5006	.000v	.015	.011
417	1300	500	0	2.5006	.000v	.014	.010
418	1350	500	0	2.5006	.000v	.012	.009
419	1400	500	0	2.5006	.000v	.013	.008
420	1450	500	0	2.5006	.000v	.011	.006
421	1500	500	0	2.5006	.000v	.011	.006
422	1550	500	0	2.5006	.000v	.010	.006
423	1600	500	0	2.5006	.000v	.011	.005
424	1650	500	0	2.5006	.000v	.013	.005
425	1700	500	0	2.5006	.000v	.014	.005
426	1750	500	0	2.5007	.000v	.016	.005
427	1800	500	0	2.5007	.000v	.020	.006
428	1850	500	0	2.5008	.000v	.022	.007
429	1900	500	0	2.5008	.000v	.026	.008
430	0	550	0	2.5002	.000v	.016	.004
431	50	550	0	2.5002	.000v	.018	.006
432	100	550	0	2.5002	.000v	.020	.007
433	150	550	0	2.5002	.000v	.022	.009
434	200	550	0	2.5003	.000v	.024	.011
435	250	550	0	2.5003	.000v	.026	.012
436	300	550	0	2.5004	.000v	.028	.013
437	350	550	0	2.5004	.000v	.031	.014
438	400	550	0	2.5005	.000v	.033	.015
439	450	550	0	2.5006	.000v	.035	.017
440	500	550	0	2.5007	.000v	.038	.019
441	550	550	0	2.5009	.000v	.043	.021
442	600	550	0	2.5013	.000v	.049	.028
443	650	550	0	2.5021	.000v	.065	.036
444	700	550	0	2.5045	.000v	.127	.063
445	750	550	0	2.5048	.000v	.081	.044
446	800	550	0	2.5025	.000v	.049	.029
447	850	550	0	2.5018	.000v	.035	.022
448	900	550	0	2.5014	.000v	.028	.019
449	950	550	0	2.5011	.000v	.024	.017
450	1000	550	0	2.5010	.000v	.022	.015
451	1050	550	0	2.5008	.000v	.019	.013
452	1100	550	0	2.5007	.000v	.017	.012
453	1150	550	0	2.5007	.000v	.015	.011
454	1200	550	0	2.5006	.000v	.015	.011
455	1250	550	0	2.5006	.000v	.013	.010
456	1300	550	0	2.5005	.000v	.013	.009
457	1350	550	0	2.5005	.000v	.011	.008
458	1400	550	0	2.5005	.000v	.011	.006
459	1450	550	0	2.5005	.000v	.010	.006
460	1500	550	0	2.5005	.000v	.010	.005
461	1550	550	0	2.5005	.000v	.009	.005
462	1600	550	0	2.5005	.000v	.010	.005
463	1650	550	0	2.5005	.000v	.011	.004
464	1700	550	0	2.5005	.000v	.013	.004
465	1750	550	0	2.5005	.000v	.015	.005
466	1800	550	0	2.5006	.000v	.016	.005
467	1850	550	0	2.5006	.000v	.019	.005
468	1900	550	0	2.5006	.000v	.021	.006
469	0	600	0	2.5002	.000v	.016	.004
470	50	600	0	2.5002	.000v	.019	.006
471	100	600	0	2.5002	.000v	.021	.008
472	150	600	0	2.5003	.000v	.023	.010
473	200	600	0	2.5003	.000v	.027	.012
474	250	600	0	2.5004	.000v	.030	.013
475	300	600	0	2.5004	.000v	.032	.015
476	350	600	0	2.5005	.000v	.035	.016
477	400	600	0	2.5006	.000v	.037	.018
478	450	600	0	2.5008	.000v	.039	.020
479	500	600	0	2.5010	.000v	.044	.022
480	550	600	0	2.5014	.000v	.053	.030
481	600	600	0	2.5024	.000v	.072	.042
482	650	600	0	2.5047	.000v	.173	.083
483	700	600	0	2.5039	.000v	.067	.039
484	750	600	0	2.5023	.000v	.043	.026
485	800	600	0	2.5016	.000v	.032	.021
486	850	600	0	2.5013	.000v	.026	.018
487	900	600	0	2.5011	.000v	.022	.017
488	950	600	0	2.5009	.000v	.020	.015
489	1000	600	0	2.5008	.000v	.018	.013
490	1050	600	0	2.5007	.000v	.016	.012

491	1100	600	0	2.5006	.000v	.015	.011
492	1150	600	0	2.5006	.000v	.014	.010
493	1200	600	0	2.5006	.000v	.013	.010
494	1250	600	0	2.5005	.000v	.012	.009
495	1300	600	0	2.5005	.000v	.011	.008
496	1350	600	0	2.5005	.000v	.011	.006
497	1400	600	0	2.5004	.000v	.010	.006
498	1450	600	0	2.5004	.000v	.010	.005
499	1500	600	0	2.5004	.000v	.010	.005
500	1550	600	0	2.5004	.000v	.009	.004
501	1600	600	0	2.5004	.000v	.009	.004
502	1650	600	0	2.5004	.000v	.010	.004
503	1700	600	0	2.5004	.000v	.012	.004
504	1750	600	0	2.5004	.000v	.013	.004
505	1800	600	0	2.5004	.000v	.014	.004
506	1850	600	0	2.5004	.000v	.016	.005
507	1900	600	0	2.5004	.000v	.017	.005
508	0	650	0	2.5002	.000v	.018	.004
509	50	650	0	2.5002	.000v	.022	.007
510	100	650	0	2.5003	.000v	.023	.009
511	150	650	0	2.5003	.000v	.026	.011
512	200	650	0	2.5004	.000v	.031	.014
513	250	650	0	2.5004	.000v	.035	.015
514	300	650	0	2.5005	.000v	.037	.017
515	350	650	0	2.5006	.000v	.040	.019
516	400	650	0	2.5008	.000v	.045	.022
517	450	650	0	2.5011	.000v	.048	.024
518	500	650	0	2.5016	.000v	.055	.032
519	550	650	0	2.5029	.000v	.081	.049
520	600	650	0	2.5057	.000v	.139	.069
521	650	650	0	2.5033	.000v	.056	.035
522	700	650	0	2.5021	.000v	.038	.025
523	750	650	0	2.5015	.000v	.029	.021
524	800	650	0	2.5012	.000v	.023	.018
525	850	650	0	2.5010	.000v	.020	.015
526	900	650	0	2.5009	.000v	.018	.014
527	950	650	0	2.5008	.000v	.017	.013
528	1000	650	0	2.5007	.000v	.016	.012
529	1050	650	0	2.5006	.000v	.014	.011
530	1100	650	0	2.5006	.000v	.014	.010
531	1150	650	0	2.5005	.000v	.013	.009
532	1200	650	0	2.5005	.000v	.012	.008
533	1250	650	0	2.5005	.000v	.011	.008
534	1300	650	0	2.5004	.000v	.011	.006
535	1350	650	0	2.5004	.000v	.010	.005
536	1400	650	0	2.5004	.000v	.009	.005
537	1450	650	0	2.5004	.000v	.009	.005
538	1500	650	0	2.5004	.000v	.009	.004
539	1550	650	0	2.5004	.000v	.008	.004
540	1600	650	0	2.5004	.000v	.008	.004
541	1650	650	0	2.5004	.000v	.010	.004
542	1700	650	0	2.5004	.000v	.011	.004
543	1750	650	0	2.5004	.000v	.012	.004
544	1800	650	0	2.5003	.000v	.013	.004
545	1850	650	0	2.5003	.000v	.014	.004
546	1900	650	0	2.5003	.000v	.015	.004
547	0	700	0	2.5002	.000v	.018	.004
548	50	700	0	2.5003	.000v	.024	.007
549	100	700	0	2.5003	.000v	.028	.010
550	150	700	0	2.5004	.000v	.033	.013
551	200	700	0	2.5004	.000v	.037	.016
552	250	700	0	2.5005	.000v	.041	.018
553	300	700	0	2.5007	.000v	.045	.020
554	350	700	0	2.5008	.000v	.047	.023
555	400	700	0	2.5011	.000v	.053	.026
556	450	700	0	2.5018	.000v	.062	.037
557	500	700	0	2.5037	.000v	.097	.059
558	550	700	0	2.5060	.000v	.094	.052
559	600	700	0	2.5028	.000v	.047	.030
560	650	700	0	2.5019	.000v	.033	.023
561	700	700	0	2.5014	.000v	.026	.020
562	750	700	0	2.5011	.000v	.022	.017
563	800	700	0	2.5010	.000v	.019	.015
564	850	700	0	2.5008	.000v	.017	.013
565	900	700	0	2.5008	.000v	.016	.012
566	950	700	0	2.5007	.000v	.015	.011
567	1000	700	0	2.5006	.000v	.013	.011

568	1050	700	0	2.5006	.000v	.013	.010
569	1100	700	0	2.5005	.000v	.012	.009
570	1150	700	0	2.5005	.000v	.011	.009
571	1200	700	0	2.5005	.000v	.012	.009
572	1250	700	0	2.5004	.000v	.011	.006
573	1300	700	0	2.5004	.000v	.010	.005
574	1350	700	0	2.5004	.000v	.010	.005
575	1400	700	0	2.5004	.000v	.009	.005
576	1450	700	0	2.5003	.000v	.008	.004
577	1500	700	0	2.5003	.000v	.008	.004
578	1550	700	0	2.5003	.000v	.008	.004
579	1600	700	0	2.5003	.000v	.008	.004
580	1650	700	0	2.5003	.000v	.008	.004
581	1700	700	0	2.5003	.000v	.010	.003
582	1750	700	0	2.5003	.000v	.010	.003
583	1800	700	0	2.5003	.000v	.012	.003
584	1850	700	0	2.5003	.000v	.013	.004
585	1900	700	0	2.5003	.000v	.013	.004
586	0	750	0	2.5002	.000v	.021	.005
587	50	750	0	2.5003	.000v	.026	.007
588	100	750	0	2.5004	.000v	.031	.010
589	150	750	0	2.5004	.000v	.035	.014
590	200	750	0	2.5005	.000v	.042	.019
591	250	750	0	2.5007	.000v	.048	.022
592	300	750	0	2.5009	.000v	.053	.025
593	350	750	0	2.5012	.000v	.057	.028
594	400	750	0	2.5020	.000v	.071	.040
595	450	750	0	2.5045	.000v	.120	.071
596	500	750	0	2.5048	.000v	.070	.043
597	550	750	0	2.5025	.000v	.040	.028
598	600	750	0	2.5017	.000v	.029	.021
599	650	750	0	2.5013	.000v	.024	.018
600	700	750	0	2.5011	.000v	.021	.016
601	750	750	0	2.5009	.000v	.018	.014
602	800	750	0	2.5008	.000v	.017	.013
603	850	750	0	2.5007	.000v	.015	.012
604	900	750	0	2.5007	.000v	.015	.011
605	950	750	0	2.5006	.000v	.013	.011
606	1000	750	0	2.5005	.000v	.012	.010
607	1050	750	0	2.5005	.000v	.011	.009
608	1100	750	0	2.5005	.000v	.012	.008
609	1150	750	0	2.5004	.000v	.010	.008
610	1200	750	0	2.5004	.000v	.010	.006
611	1250	750	0	2.5004	.000v	.010	.005
612	1300	750	0	2.5004	.000v	.010	.005
613	1350	750	0	2.5003	.000v	.009	.005
614	1400	750	0	2.5003	.000v	.008	.004
615	1450	750	0	2.5003	.000v	.008	.004
616	1500	750	0	2.5003	.000v	.008	.004
617	1550	750	0	2.5003	.000v	.008	.003
618	1600	750	0	2.5003	.000v	.007	.003
619	1650	750	0	2.5003	.000v	.008	.003
620	1700	750	0	2.5003	.000v	.009	.003
621	1750	750	0	2.5003	.000v	.010	.003
622	1800	750	0	2.5002	.000v	.010	.003
623	1850	750	0	2.5002	.000v	.011	.003
624	1900	750	0	2.5002	.000v	.012	.003
625	0	800	0	2.5003	.000v	.023	.005
626	50	800	0	2.5003	.000v	.027	.007
627	100	800	0	2.5004	.000v	.033	.011
628	150	800	0	2.5005	.000v	.041	.016
629	200	800	0	2.5007	.000v	.047	.021
630	250	800	0	2.5009	.000v	.055	.025
631	300	800	0	2.5013	.000v	.063	.031
632	350	800	0	2.5023	.000v	.081	.046
633	400	800	0	2.5046	.000v	.153	.076
634	450	800	0	2.5039	.000v	.053	.037
635	500	800	0	2.5022	.000v	.035	.026
636	550	800	0	2.5016	.000v	.026	.021
637	600	800	0	2.5013	.000v	.021	.018
638	650	800	0	2.5010	.000v	.018	.015
639	700	800	0	2.5009	.000v	.016	.014
640	750	800	0	2.5008	.000v	.015	.012
641	800	800	0	2.5007	.000v	.015	.011
642	850	800	0	2.5006	.000v	.013	.011
643	900	800	0	2.5006	.000v	.013	.010
644	950	800	0	2.5005	.000v	.012	.009

645	1000	800	0	2.5005	.000v	.011	.009
646	1050	800	0	2.5005	.000v	.011	.008
647	1100	800	0	2.5004	.000v	.011	.008
648	1150	800	0	2.5004	.000v	.010	.006
649	1200	800	0	2.5004	.000v	.010	.005
650	1250	800	0	2.5003	.000v	.009	.005
651	1300	800	0	2.5003	.000v	.009	.004
652	1350	800	0	2.5003	.000v	.009	.004
653	1400	800	0	2.5003	.000v	.008	.004
654	1450	800	0	2.5003	.000v	.008	.004
655	1500	800	0	2.5003	.000v	.008	.004
656	1550	800	0	2.5003	.000v	.008	.003
657	1600	800	0	2.5003	.000v	.007	.003
658	1650	800	0	2.5002	.000v	.007	.003
659	1700	800	0	2.5002	.000v	.009	.002
660	1750	800	0	2.5002	.000v	.010	.003
661	1800	800	0	2.5002	.000v	.010	.003
662	1850	800	0	2.5002	.000v	.011	.003
663	1900	800	0	2.5002	.000v	.012	.003
664	0	850	0	2.5003	.000v	.020	.005
665	50	850	0	2.5004	.000v	.030	.008
666	100	850	0	2.5005	.000v	.038	.013
667	150	850	0	2.5006	.000v	.047	.018
668	200	850	0	2.5009	.000v	.057	.026
669	250	850	0	2.5013	.000v	.069	.034
670	300	850	0	2.5026	.000v	.088	.050
671	350	850	0	2.5056	.000v	.104	.064
672	400	850	0	2.5033	.000v	.040	.033
673	450	850	0	2.5020	.000v	.027	.024
674	500	850	0	2.5015	.000v	.023	.019
675	550	850	0	2.5012	.000v	.019	.016
676	600	850	0	2.5010	.000v	.018	.015
677	650	850	0	2.5009	.000v	.015	.013
678	700	850	0	2.5007	.000v	.015	.012
679	750	850	0	2.5007	.000v	.013	.011
680	800	850	0	2.5006	.000v	.012	.010
681	850	850	0	2.5005	.000v	.012	.009
682	900	850	0	2.5005	.000v	.011	.009
683	950	850	0	2.5005	.000v	.011	.008
684	1000	850	0	2.5004	.000v	.011	.007
685	1050	850	0	2.5004	.000v	.010	.007
686	1100	850	0	2.5004	.000v	.010	.005
687	1150	850	0	2.5004	.000v	.009	.005
688	1200	850	0	2.5003	.000v	.009	.005
689	1250	850	0	2.5003	.000v	.009	.004
690	1300	850	0	2.5003	.000v	.008	.004
691	1350	850	0	2.5003	.000v	.008	.004
692	1400	850	0	2.5003	.000v	.008	.004
693	1450	850	0	2.5003	.000v	.007	.003
694	1500	850	0	2.5002	.000v	.008	.003
695	1550	850	0	2.5002	.000v	.007	.003
696	1600	850	0	2.5002	.000v	.007	.002
697	1650	850	0	2.5002	.000v	.007	.002
698	1700	850	0	2.5002	.000v	.007	.002
699	1750	850	0	2.5002	.000v	.008	.002
700	1800	850	0	2.5002	.000v	.009	.002
701	1850	850	0	2.5002	.000v	.010	.003
702	1900	850	0	2.5001	.000v	.011	.003
703	0	900	0	2.5004	.000v	.022	.005
704	50	900	0	2.5005	.000v	.031	.007
705	100	900	0	2.5006	.000v	.039	.013
706	150	900	0	2.5008	.000v	.051	.022
707	200	900	0	2.5012	.000v	.068	.031
708	250	900	0	2.5025	.000v	.090	.048
709	300	900	0	2.5056	.000v	.095	.068
710	350	900	0	2.5029	.000v	.035	.031
711	400	900	0	2.5019	.000v	.025	.022
712	450	900	0	2.5014	.000v	.020	.018
713	500	900	0	2.5011	.000v	.018	.016
714	550	900	0	2.5010	.000v	.016	.014
715	600	900	0	2.5008	.000v	.015	.013
716	650	900	0	2.5007	.000v	.013	.011
717	700	900	0	2.5006	.000v	.013	.011
718	750	900	0	2.5006	.000v	.012	.009
719	800	900	0	2.5005	.000v	.012	.008
720	850	900	0	2.5005	.000v	.011	.008
721	900	900	0	2.5004	.000v	.010	.008

722	950	900	0	2.5004	.000v	.010	.007
723	1000	900	0	2.5004	.000v	.010	.007
724	1050	900	0	2.5004	.000v	.010	.006
725	1100	900	0	2.5004	.000v	.009	.005
726	1150	900	0	2.5003	.000v	.009	.005
727	1200	900	0	2.5003	.000v	.008	.004
728	1250	900	0	2.5003	.000v	.008	.004
729	1300	900	0	2.5003	.000v	.008	.004
730	1350	900	0	2.5003	.000v	.008	.004
731	1400	900	0	2.5002	.000v	.008	.003
732	1450	900	0	2.5002	.000v	.007	.003
733	1500	900	0	2.5002	.000v	.007	.003
734	1550	900	0	2.5002	.000v	.007	.002
735	1600	900	0	2.5002	.000v	.007	.002
736	1650	900	0	2.5002	.000v	.007	.002
737	1700	900	0	2.5002	.000v	.007	.002
738	1750	900	0	2.5002	.000v	.008	.002
739	1800	900	0	2.5002	.000v	.009	.002
740	1850	900	0	2.5001	.000v	.010	.002
741	1900	900	0	2.5001	.000v	.010	.002
742	0	950	0	2.5004	.000v	.020	.006
743	50	950	0	2.5005	.000v	.032	.007
744	100	950	0	2.5007	.000v	.042	.013
745	150	950	0	2.5011	.000v	.058	.025
746	200	950	0	2.5019	.000v	.084	.041
747	250	950	0	2.5045	.000v	.157	.078
748	300	950	0	2.5031	.000v	.037	.032
749	350	950	0	2.5019	.000v	.024	.021
750	400	950	0	2.5014	.000v	.019	.018
751	450	950	0	2.5011	.000v	.017	.015
752	500	950	0	2.5009	.000v	.015	.013
753	550	950	0	2.5008	.000v	.014	.012
754	600	950	0	2.5007	.000v	.013	.011
755	650	950	0	2.5006	.000v	.012	.010
756	700	950	0	2.5006	.000v	.012	.009
757	750	950	0	2.5005	.000v	.011	.009
758	800	950	0	2.5005	.000v	.011	.008
759	850	950	0	2.5004	.000v	.010	.007
760	900	950	0	2.5004	.000v	.010	.007
761	950	950	0	2.5004	.000v	.009	.007
762	1000	950	0	2.5004	.000v	.009	.007
763	1050	950	0	2.5003	.000v	.009	.006
764	1100	950	0	2.5003	.000v	.009	.006
765	1150	950	0	2.5003	.000v	.008	.005
766	1200	950	0	2.5003	.000v	.008	.004
767	1250	950	0	2.5003	.000v	.008	.004
768	1300	950	0	2.5002	.000v	.008	.004
769	1350	950	0	2.5002	.000v	.007	.003
770	1400	950	0	2.5002	.000v	.007	.003
771	1450	950	0	2.5002	.000v	.007	.003
772	1500	950	0	2.5002	.000v	.007	.003
773	1550	950	0	2.5002	.000v	.007	.002
774	1600	950	0	2.5002	.000v	.007	.002
775	1650	950	0	2.5002	.000v	.007	.002
776	1700	950	0	2.5002	.000v	.007	.002
777	1750	950	0	2.5001	.000v	.007	.002
778	1800	950	0	2.5001	.000v	.008	.002
779	1850	950	0	2.5001	.000v	.009	.002
780	1900	950	0	2.5001	.000v	.009	.002
781	0	1000	0	2.5005	.000v	.018	.006
782	50	1000	0	2.5006	.000v	.029	.008
783	100	1000	0	2.5009	.000v	.047	.015
784	150	1000	0	2.5014	.000v	.071	.028
785	200	1000	0	2.5036	.000v	.116	.057
786	250	1000	0	2.5040	.000v	.050	.040
787	300	1000	0	2.5020	.000v	.026	.024
788	350	1000	0	2.5014	.000v	.020	.019
789	400	1000	0	2.5011	.000v	.017	.016
790	450	1000	0	2.5009	.000v	.016	.013
791	500	1000	0	2.5008	.000v	.014	.012
792	550	1000	0	2.5007	.000v	.012	.011
793	600	1000	0	2.5006	.000v	.012	.010
794	650	1000	0	2.5006	.000v	.012	.010
795	700	1000	0	2.5005	.000v	.011	.009
796	750	1000	0	2.5005	.000v	.011	.008
797	800	1000	0	2.5004	.000v	.010	.008
798	850	1000	0	2.5004	.000v	.009	.008

799	900	1000	0	2.5004	.000v	.009	.007
800	950	1000	0	2.5003	.000v	.009	.007
801	1000	1000	0	2.5003	.000v	.008	.006
802	1050	1000	0	2.5003	.000v	.008	.006
803	1100	1000	0	2.5003	.000v	.008	.006
804	1150	1000	0	2.5003	.000v	.008	.004
805	1200	1000	0	2.5003	.000v	.008	.004
806	1250	1000	0	2.5002	.000v	.007	.003
807	1300	1000	0	2.5002	.000v	.007	.003
808	1350	1000	0	2.5002	.000v	.007	.003
809	1400	1000	0	2.5002	.000v	.007	.002
810	1450	1000	0	2.5002	.000v	.007	.002
811	1500	1000	0	2.5002	.000v	.006	.002
812	1550	1000	0	2.5002	.000v	.007	.002
813	1600	1000	0	2.5002	.000v	.007	.002
814	1650	1000	0	2.5001	.000v	.006	.002
815	1700	1000	0	2.5001	.000v	.006	.002
816	1750	1000	0	2.5001	.000v	.007	.002
817	1800	1000	0	2.5001	.000v	.007	.002
818	1850	1000	0	2.5001	.000v	.008	.002
819	1900	1000	0	2.5001	.000v	.009	.002
820	0	1050	0	2.5005	.000v	.021	.006
821	50	1050	0	2.5007	.000v	.032	.009
822	100	1050	0	2.5010	.000v	.047	.014
823	150	1050	0	2.5019	.000v	.080	.033
824	200	1050	0	2.5042	.000v	.153	.078
825	250	1050	0	2.5026	.000v	.035	.032
826	300	1050	0	2.5016	.000v	.026	.021
827	350	1050	0	2.5012	.000v	.020	.017
828	400	1050	0	2.5010	.000v	.017	.014
829	450	1050	0	2.5008	.000v	.015	.013
830	500	1050	0	2.5007	.000v	.014	.012
831	550	1050	0	2.5006	.000v	.012	.011
832	600	1050	0	2.5006	.000v	.011	.010
833	650	1050	0	2.5005	.000v	.011	.009
834	700	1050	0	2.5005	.000v	.010	.008
835	750	1050	0	2.5004	.000v	.010	.008
836	800	1050	0	2.5004	.000v	.010	.008
837	850	1050	0	2.5004	.000v	.009	.007
838	900	1050	0	2.5003	.000v	.009	.007
839	950	1050	0	2.5003	.000v	.009	.007
840	1000	1050	0	2.5003	.000v	.009	.006
841	1050	1050	0	2.5003	.000v	.008	.006
842	1100	1050	0	2.5002	.000v	.008	.006
843	1150	1050	0	2.5002	.000v	.008	.004
844	1200	1050	0	2.5002	.000v	.008	.004
845	1250	1050	0	2.5002	.000v	.007	.003
846	1300	1050	0	2.5002	.000v	.007	.003
847	1350	1050	0	2.5002	.000v	.007	.003
848	1400	1050	0	2.5002	.000v	.007	.002
849	1450	1050	0	2.5002	.000v	.007	.002
850	1500	1050	0	2.5002	.000v	.006	.002
851	1550	1050	0	2.5001	.000v	.006	.002
852	1600	1050	0	2.5001	.000v	.006	.002
853	1650	1050	0	2.5001	.000v	.006	.002
854	1700	1050	0	2.5001	.000v	.004	.001
855	1750	1050	0	2.5001	.000v	.004	.001
856	1800	1050	0	2.5001	.000v	.005	.001
857	1850	1050	0	2.5001	.000v	.007	.001
858	1900	1050	0	2.5001	.000v	.006	.001
859	0	1100	0	2.5006	.000v	.018	.006
860	50	1100	0	2.5008	.000v	.030	.009
861	100	1100	0	2.5012	.000v	.046	.015
862	150	1100	0	2.5025	.000v	.089	.036
863	200	1100	0	2.5049	.000v	.069	.057
864	250	1100	0	2.5021	.000v	.036	.026
865	300	1100	0	2.5014	.000v	.026	.019
866	350	1100	0	2.5011	.000v	.020	.016
867	400	1100	0	2.5009	.000v	.018	.014
868	450	1100	0	2.5007	.000v	.015	.012
869	500	1100	0	2.5006	.000v	.013	.011
870	550	1100	0	2.5006	.000v	.012	.010
871	600	1100	0	2.5005	.000v	.011	.010
872	650	1100	0	2.5005	.000v	.010	.009
873	700	1100	0	2.5004	.000v	.010	.009
874	750	1100	0	2.5004	.000v	.010	.008
875	800	1100	0	2.5004	.000v	.009	.007

876	850	1100	0	2.5003	.000v	.009	.007
877	900	1100	0	2.5003	.000v	.009	.007
878	950	1100	0	2.5003	.000v	.008	.006
879	1000	1100	0	2.5003	.000v	.008	.006
880	1050	1100	0	2.5002	.000v	.008	.006
881	1100	1100	0	2.5002	.000v	.008	.005
882	1150	1100	0	2.5002	.000v	.007	.004
883	1200	1100	0	2.5002	.000v	.007	.003
884	1250	1100	0	2.5002	.000v	.007	.003
885	1300	1100	0	2.5002	.000v	.007	.002
886	1350	1100	0	2.5002	.000v	.007	.002
887	1400	1100	0	2.5002	.000v	.007	.002
888	1450	1100	0	2.5002	.000v	.007	.002
889	1500	1100	0	2.5001	.000v	.006	.002
890	1550	1100	0	2.5001	.000v	.006	.002
891	1600	1100	0	2.5001	.000v	.006	.001
892	1650	1100	0	2.5001	.000v	.002	.001
893	1700	1100	0	2.5001	.000v	.002	.001
894	1750	1100	0	2.5001	.000v	.003	.001
895	1800	1100	0	2.5001	.000v	.003	.001
896	1850	1100	0	2.5001	.000v	.004	.001
897	1900	1100	0	2.5001	.000v	.006	.001
898	0	1150	0	2.5006	.000v	.017	.007
899	50	1150	0	2.5009	.000v	.027	.009
900	100	1150	0	2.5014	.000v	.045	.016
901	150	1150	0	2.5031	.000v	.096	.038
902	200	1150	0	2.5038	.000v	.066	.045
903	250	1150	0	2.5018	.000v	.036	.026
904	300	1150	0	2.5012	.000v	.026	.019
905	350	1150	0	2.5010	.000v	.021	.015
906	400	1150	0	2.5008	.000v	.017	.014
907	450	1150	0	2.5007	.000v	.015	.012
908	500	1150	0	2.5006	.000v	.013	.011
909	550	1150	0	2.5005	.000v	.012	.010
910	600	1150	0	2.5005	.000v	.010	.009
911	650	1150	0	2.5004	.000v	.010	.009
912	700	1150	0	2.5004	.000v	.009	.008
913	750	1150	0	2.5004	.000v	.009	.008
914	800	1150	0	2.5003	.000v	.008	.007
915	850	1150	0	2.5003	.000v	.008	.007
916	900	1150	0	2.5003	.000v	.008	.007
917	950	1150	0	2.5003	.000v	.008	.007
918	1000	1150	0	2.5003	.000v	.008	.006
919	1050	1150	0	2.5002	.000v	.007	.006
920	1100	1150	0	2.5002	.000v	.007	.006
921	1150	1150	0	2.5002	.000v	.007	.004
922	1200	1150	0	2.5001	.000v	.007	.003
923	1250	1150	0	2.5001	.000v	.007	.002
924	1300	1150	0	2.5001	.000v	.007	.002
925	1350	1150	0	2.5001	.000v	.007	.002
926	1400	1150	0	2.5001	.000v	.007	.002
927	1450	1150	0	2.5001	.000v	.006	.002
928	1500	1150	0	2.5001	.000v	.006	.001
929	1550	1150	0	2.5001	.000v	.005	.001
930	1600	1150	0	2.5001	.000v	.001	.001
931	1650	1150	0	2.5001	.000v	.001	.001
932	1700	1150	0	2.5001	.000v	.001	.001
933	1750	1150	0	2.5001	.000v	.002	.001
934	1800	1150	0	2.5001	.000v	.002	.001
935	1850	1150	0	2.5001	.000v	.004	.001
936	1900	1150	0	2.5001	.000v	.005	.001
937	0	1200	0	2.5007	.000v	.015	.006
938	50	1200	0	2.5009	.000v	.029	.010
939	100	1200	0	2.5014	.000v	.044	.016
940	150	1200	0	2.5036	.000v	.091	.039
941	200	1200	0	2.5034	.000v	.070	.044
942	250	1200	0	2.5017	.000v	.039	.026
943	300	1200	0	2.5012	.000v	.027	.019
944	350	1200	0	2.5009	.000v	.020	.017
945	400	1200	0	2.5008	.000v	.019	.014
946	450	1200	0	2.5007	.000v	.017	.012
947	500	1200	0	2.5006	.000v	.013	.011
948	550	1200	0	2.5005	.000v	.012	.010
949	600	1200	0	2.5005	.000v	.010	.009
950	650	1200	0	2.5004	.000v	.010	.009
951	700	1200	0	2.5004	.000v	.009	.008
952	750	1200	0	2.5003	.000v	.009	.008

953	800	1200	0	2.5003	.000v	.008	.007
954	850	1200	0	2.5003	.000v	.008	.007
955	900	1200	0	2.5003	.000v	.008	.007
956	950	1200	0	2.5003	.000v	.007	.006
957	1000	1200	0	2.5002	.000v	.008	.006
958	1050	1200	0	2.5002	.000v	.007	.006
959	1100	1200	0	2.5002	.000v	.007	.005
960	1150	1200	0	2.5002	.000v	.007	.004
961	1200	1200	0	2.5001	.000v	.007	.002
962	1250	1200	0	2.5001	.000v	.006	.002
963	1300	1200	0	2.5001	.000v	.006	.002
964	1350	1200	0	2.5001	.000v	.006	.002
965	1400	1200	0	2.5001	.000v	.006	.002
966	1450	1200	0	2.5001	.000v	.006	.001
967	1500	1200	0	2.5000	.000v	.003	.001
968	1550	1200	0	2.5000	.000v	.001	.001
969	1600	1200	0	2.5000	.000v	.001	.001
970	1650	1200	0	2.5000	.000v	.001	.001
971	1700	1200	0	2.5000	.000v	.001	.001
972	1750	1200	0	2.5000	.000v	.001	.001
973	1800	1200	0	2.5000	.000v	.001	.001
974	1850	1200	0	2.5000	.000v	.001	.001
975	1900	1200	0	2.5000	.000v	.001	.000
976	0	1250	0	2.5007	.000v	.018	.007
977	50	1250	0	2.5009	.000v	.026	.009
978	100	1250	0	2.5015	.000v	.041	.016
979	150	1250	0	2.5034	.000v	.083	.036
980	200	1250	0	2.5035	.000v	.078	.047
981	250	1250	0	2.5017	.000v	.041	.026
982	300	1250	0	2.5012	.000v	.029	.019
983	350	1250	0	2.5009	.000v	.023	.016
984	400	1250	0	2.5007	.000v	.018	.014
985	450	1250	0	2.5006	.000v	.016	.012
986	500	1250	0	2.5006	.000v	.014	.011
987	550	1250	0	2.5005	.000v	.012	.010
988	600	1250	0	2.5005	.000v	.011	.009
989	650	1250	0	2.5004	.000v	.010	.009
990	700	1250	0	2.5004	.000v	.009	.008
991	750	1250	0	2.5003	.000v	.008	.008
992	800	1250	0	2.5003	.000v	.008	.007
993	850	1250	0	2.5003	.000v	.008	.007
994	900	1250	0	2.5003	.000v	.007	.007
995	950	1250	0	2.5002	.000v	.007	.006
996	1000	1250	0	2.5002	.000v	.007	.006
997	1050	1250	0	2.5002	.000v	.007	.006
998	1100	1250	0	2.5002	.000v	.007	.006
999	1150	1250	0	2.5002	.000v	.007	.005
1000	1200	1250	0	2.5001	.000v	.007	.002
1001	1250	1250	0	2.5001	.000v	.006	.002
1002	1300	1250	0	2.5001	.000v	.006	.002
1003	1350	1250	0	2.5000	.000v	.006	.001
1004	1400	1250	0	2.5000	.000v	.006	.001
1005	1450	1250	0	2.5000	.000v	.001	.000
1006	1500	1250	0	2.5000	.000v	.001	.000
1007	1550	1250	0	2.5000	.000v	.001	.001
1008	1600	1250	0	2.5000	.000v	.001	.001
1009	1650	1250	0	2.5000	.000v	.001	.001
1010	1700	1250	0	2.5000	.000v	.001	.001
1011	1750	1250	0	2.5000	.000v	.001	.001
1012	1800	1250	0	2.5000	.000v	.001	.000
1013	1850	1250	0	2.5000	.000v	.001	.000
1014	1900	1250	0	2.5000	.000v	.001	.000
1015	0	1300	0	2.5007	.000v	.016	.006
1016	50	1300	0	2.5009	.000v	.025	.009
1017	100	1300	0	2.5014	.000v	.039	.015
1018	150	1300	0	2.5031	.000v	.074	.031
1019	200	1300	0	2.5039	.000v	.086	.053
1020	250	1300	0	2.5017	.000v	.042	.028
1021	300	1300	0	2.5011	.000v	.029	.020
1022	350	1300	0	2.5009	.000v	.022	.016
1023	400	1300	0	2.5007	.000v	.018	.015
1024	450	1300	0	2.5006	.000v	.016	.012
1025	500	1300	0	2.5005	.000v	.014	.011
1026	550	1300	0	2.5005	.000v	.013	.010
1027	600	1300	0	2.5004	.000v	.011	.009
1028	650	1300	0	2.5004	.000v	.010	.009
1029	700	1300	0	2.5004	.000v	.009	.008

1030	750	1300	0	2.5003	.000v	.009	.007
1031	800	1300	0	2.5003	.000v	.009	.007
1032	850	1300	0	2.5003	.000v	.008	.007
1033	900	1300	0	2.5002	.000v	.007	.007
1034	950	1300	0	2.5002	.000v	.007	.006
1035	1000	1300	0	2.5002	.000v	.007	.006
1036	1050	1300	0	2.5002	.000v	.007	.006
1037	1100	1300	0	2.5002	.000v	.007	.006
1038	1150	1300	0	2.5001	.000v	.007	.005
1039	1200	1300	0	2.5001	.000v	.006	.002
1040	1250	1300	0	2.5001	.000v	.006	.002
1041	1300	1300	0	2.5000	.000v	.006	.001
1042	1350	1300	0	2.5000	.000v	.005	.001
1043	1400	1300	0	2.5000v	.000v	.000v	.000v
1044	1450	1300	0	2.5000v	.000v	.000v	.000v
1045	1500	1300	0	2.5000v	.000v	.000v	.000v
1046	1550	1300	0	2.5000	.000v	.000v	.000v
1047	1600	1300	0	2.5000	.000v	.001	.000
1048	1650	1300	0	2.5000	.000v	.001	.000
1049	1700	1300	0	2.5000	.000v	.001	.000
1050	1750	1300	0	2.5000	.000v	.001	.000
1051	1800	1300	0	2.5000	.000v	.001	.000
1052	1850	1300	0	2.5000	.000v	.001	.000
1053	1900	1300	0	2.5000	.000v	.001	.000
1054	0	1350	0	2.5007	.000v	.014	.006
1055	50	1350	0	2.5009	.000v	.023	.009
1056	100	1350	0	2.5014	.000v	.038	.014
1057	150	1350	0	2.5028	.000v	.070	.027
1058	200	1350	0	2.5044	.000v	.095	.059
1059	250	1350	0	2.5018	.000v	.044	.029
1060	300	1350	0	2.5012	.000v	.029	.021
1061	350	1350	0	2.5009	.000v	.022	.017
1062	400	1350	0	2.5007	.000v	.020	.015
1063	450	1350	0	2.5006	.000v	.016	.012
1064	500	1350	0	2.5005	.000v	.014	.011
1065	550	1350	0	2.5005	.000v	.012	.010
1066	600	1350	0	2.5004	.000v	.011	.009
1067	650	1350	0	2.5004	.000v	.010	.009
1068	700	1350	0	2.5003	.000v	.009	.008
1069	750	1350	0	2.5003	.000v	.009	.008
1070	800	1350	0	2.5003	.000v	.009	.007
1071	850	1350	0	2.5003	.000v	.008	.007
1072	900	1350	0	2.5002	.000v	.007	.007
1073	950	1350	0	2.5002	.000v	.007	.006
1074	1000	1350	0	2.5002	.000v	.007	.006
1075	1050	1350	0	2.5002	.000v	.007	.006
1076	1100	1350	0	2.5002	.000v	.007	.005
1077	1150	1350	0	2.5001	.000v	.006	.004
1078	1200	1350	0	2.5000	.000v	.006	.002
1079	1250	1350	0	2.5000	.000v	.005	.001
1080	1300	1350	0	2.5000	.000v	.005	.001
1081	1350	1350	0	2.5000v	.000v	.000v	.000v
1082	1400	1350	0	2.5000v	.000v	.000v	.000v
1083	1450	1350	0	2.5000v	.000v	.000v	.000v
1084	1500	1350	0	2.5000v	.000v	.000v	.000v
1085	1550	1350	0	2.5000v	.000v	.000v	.000v
1086	1600	1350	0	2.5000v	.000v	.000v	.000v
1087	1650	1350	0	2.5000v	.000v	.000v	.000v
1088	1700	1350	0	2.5000	.000v	.000v	.000v
1089	1750	1350	0	2.5000	.000v	.001	.000
1090	1800	1350	0	2.5000	.000v	.001	.000
1091	1850	1350	0	2.5000	.000v	.001	.000
1092	1900	1350	0	2.5000	.000v	.001	.000
1093	0	1400	0	2.5007	.000v	.014	.006
1094	50	1400	0	2.5009	.000v	.023	.008
1095	100	1400	0	2.5013	.000v	.036	.013
1096	150	1400	0	2.5025	.000v	.063	.024
1097	200	1400	0	2.5048	.000v	.110	.067
1098	250	1400	0	2.5019	.000v	.045	.032
1099	300	1400	0	2.5012	.000v	.030	.022
1100	350	1400	0	2.5009	.000v	.023	.017
1101	400	1400	0	2.5007	.000v	.019	.015
1102	450	1400	0	2.5006	.000v	.016	.013
1103	500	1400	0	2.5005	.000v	.014	.012
1104	550	1400	0	2.5005	.000v	.013	.010
1105	600	1400	0	2.5004	.000v	.012	.010
1106	650	1400	0	2.5004	.000v	.010	.009

1107	700	1400	0	2.5003	.000v	.010	.008
1108	750	1400	0	2.5003	.000v	.009	.008
1109	800	1400	0	2.5003	.000v	.008	.007
1110	850	1400	0	2.5003	.000v	.008	.007
1111	900	1400	0	2.5002	.000v	.007	.006
1112	950	1400	0	2.5002	.000v	.007	.006
1113	1000	1400	0	2.5002	.000v	.007	.006
1114	1050	1400	0	2.5002	.000v	.007	.006
1115	1100	1400	0	2.5001	.000v	.006	.005
1116	1150	1400	0	2.5001	.000v	.006	.003
1117	1200	1400	0	2.5000	.000v	.006	.001
1118	1250	1400	0	2.5000	.000v	.005	.000
1119	1300	1400	0	2.5000v	.000v	.000v	.000v
1120	1350	1400	0	2.5000v	.000v	.000v	.000v
1121	1400	1400	0	2.5000v	.000v	.000v	.000v
1122	1450	1400	0	2.5000v	.000v	.000v	.000v
1123	1500	1400	0	2.5000v	.000v	.000v	.000v
1124	1550	1400	0	2.5000v	.000v	.000v	.000v
1125	1600	1400	0	2.5000v	.000v	.000v	.000v
1126	1650	1400	0	2.5000v	.000v	.000v	.000v
1127	1700	1400	0	2.5000v	.000v	.000v	.000v
1128	1750	1400	0	2.5000v	.000v	.000v	.000v
1129	1800	1400	0	2.5000v	.000v	.000v	.000v
1130	1850	1400	0	2.5000v	.000v	.000v	.000v
1131	1900	1400	0	2.5000v	.000v	.000v	.000v
1132	0	1450	0	2.5007	.000v	.012	.005
1133	50	1450	0	2.5009	.000v	.021	.007
1134	100	1450	0	2.5013	.000v	.036	.012
1135	150	1450	0	2.5023	.000v	.059	.022
1136	200	1450	0	2.5040	.000v	.134	.077
1137	250	1450	0	2.5020	.000v	.049	.032
1138	300	1450	0	2.5012	.000v	.032	.023
1139	350	1450	0	2.5009	.000v	.024	.018
1140	400	1450	0	2.5007	.000v	.019	.016
1141	450	1450	0	2.5006	.000v	.016	.013
1142	500	1450	0	2.5005	.000v	.014	.012
1143	550	1450	0	2.5005	.000v	.013	.010
1144	600	1450	0	2.5004	.000v	.012	.010
1145	650	1450	0	2.5004	.000v	.010	.009
1146	700	1450	0	2.5003	.000v	.010	.009
1147	750	1450	0	2.5003	.000v	.009	.008
1148	800	1450	0	2.5003	.000v	.008	.007
1149	850	1450	0	2.5003	.000v	.008	.007
1150	900	1450	0	2.5002	.000v	.008	.006
1151	950	1450	0	2.5002	.000v	.007	.006
1152	1000	1450	0	2.5002	.000v	.007	.006
1153	1050	1450	0	2.5002	.000v	.006	.006
1154	1100	1450	0	2.5001	.000v	.006	.005
1155	1150	1450	0	2.5001	.000v	.006	.003
1156	1200	1450	0	2.5000v	.000v	.000v	.000v
1157	1250	1450	0	2.5000v	.000v	.000v	.000v
1158	1300	1450	0	2.5000v	.000v	.000v	.000v
1159	1350	1450	0	2.5000v	.000v	.000v	.000v
1160	1400	1450	0	2.5000v	.000v	.000v	.000v
1161	1450	1450	0	2.5000v	.000v	.000v	.000v
1162	1500	1450	0	2.5000v	.000v	.000v	.000v
1163	1550	1450	0	2.5000v	.000v	.000v	.000v
1164	1600	1450	0	2.5000v	.000v	.000v	.000v
1165	1650	1450	0	2.5000v	.000v	.000v	.000v
1166	1700	1450	0	2.5000v	.000v	.000v	.000v
1167	1750	1450	0	2.5000v	.000v	.000v	.000v
1168	1800	1450	0	2.5000v	.000v	.000v	.000v
1169	1850	1450	0	2.5000v	.000v	.000v	.000v
1170	1900	1450	0	2.5000v	.000v	.000v	.000v
1171	0	1500	0	2.5007	.000v	.012	.005
1172	50	1500	0	2.5009	.000v	.022	.008
1173	100	1500	0	2.5012	.000v	.033	.011
1174	150	1500	0	2.5022	.000v	.056	.020
1175	200	1500	0	2.5036	.000v	.151	.082
1176	250	1500	0	2.5021	.000v	.051	.034
1177	300	1500	0	2.5012	.000v	.032	.024
1178	350	1500	0	2.5009	.000v	.025	.018
1179	400	1500	0	2.5007	.000v	.019	.015
1180	450	1500	0	2.5006	.000v	.017	.013
1181	500	1500	0	2.5005	.000v	.015	.011
1182	550	1500	0	2.5005	.000v	.013	.010
1183	600	1500	0	2.5004	.000v	.012	.010

1184	650	1500	0	2.5004	.000v	.010	.009
1185	700	1500	0	2.5003	.000v	.009	.008
1186	750	1500	0	2.5003	.000v	.009	.008
1187	800	1500	0	2.5003	.000v	.008	.008
1188	850	1500	0	2.5002	.000v	.008	.007
1189	900	1500	0	2.5002	.000v	.007	.007
1190	950	1500	0	2.5002	.000v	.007	.006
1191	1000	1500	0	2.5002	.000v	.007	.006
1192	1050	1500	0	2.5002	.000v	.007	.006
1193	1100	1500	0	2.5001	.000v	.007	.005
1194	1150	1500	0	2.5001	.000v	.006	.003
1195	1200	1500	0	2.5000v	.000v	.000v	.000v
1196	1250	1500	0	2.5000v	.000v	.000v	.000v
1197	1300	1500	0	2.5000v	.000v	.000v	.000v
1198	1350	1500	0	2.5000v	.000v	.000v	.000v
1199	1400	1500	0	2.5000v	.000v	.000v	.000v
1200	1450	1500	0	2.5000v	.000v	.000v	.000v
1201	1500	1500	0	2.5000v	.000v	.000v	.000v
1202	1550	1500	0	2.5000v	.000v	.000v	.000v
1203	1600	1500	0	2.5000v	.000v	.000v	.000v
1204	1650	1500	0	2.5000v	.000v	.000v	.000v
1205	1700	1500	0	2.5000v	.000v	.000v	.000v
1206	1750	1500	0	2.5000v	.000v	.000v	.000v
1207	1800	1500	0	2.5000v	.000v	.000v	.000v
1208	1850	1500	0	2.5000v	.000v	.000v	.000v
1209	1900	1500	0	2.5000v	.000v	.000v	.000v
1210	0	1550	0	2.5006	.000v	.012	.005
1211	50	1550	0	2.5008	.000v	.019	.007
1212	100	1550	0	2.5012	.000v	.031	.010
1213	150	1550	0	2.5020	.000v	.053	.018
1214	200	1550	0	2.5036	.000v	.192^	.074
1215	250	1550	0	2.5022	.000v	.051	.035
1216	300	1550	0	2.5013	.000v	.033	.024
1217	350	1550	0	2.5009	.000v	.025	.019
1218	400	1550	0	2.5007	.000v	.019	.016
1219	450	1550	0	2.5006	.000v	.015	.014
1220	500	1550	0	2.5005	.000v	.014	.012
1221	550	1550	0	2.5005	.000v	.013	.011
1222	600	1550	0	2.5004	.000v	.011	.010
1223	650	1550	0	2.5004	.000v	.010	.009
1224	700	1550	0	2.5003	.000v	.009	.009
1225	750	1550	0	2.5003	.000v	.009	.008
1226	800	1550	0	2.5003	.000v	.009	.007
1227	850	1550	0	2.5002	.000v	.008	.007
1228	900	1550	0	2.5002	.000v	.008	.007
1229	950	1550	0	2.5002	.000v	.007	.006
1230	1000	1550	0	2.5002	.000v	.007	.006
1231	1050	1550	0	2.5001	.000v	.007	.006
1232	1100	1550	0	2.5001	.000v	.007	.003
1233	1150	1550	0	2.5001	.000v	.006	.003
1234	1200	1550	0	2.5000	.000v	.001	.000
1235	1250	1550	0	2.5000v	.000v	.000v	.000v
1236	1300	1550	0	2.5000v	.000v	.000v	.000v
1237	1350	1550	0	2.5000v	.000v	.000v	.000v
1238	1400	1550	0	2.5000v	.000v	.000v	.000v
1239	1450	1550	0	2.5000v	.000v	.000v	.000v
1240	1500	1550	0	2.5000v	.000v	.000v	.000v
1241	1550	1550	0	2.5000v	.000v	.000v	.000v
1242	1600	1550	0	2.5000v	.000v	.000v	.000v
1243	1650	1550	0	2.5000v	.000v	.000v	.000v
1244	1700	1550	0	2.5000v	.000v	.000v	.000v
1245	1750	1550	0	2.5000v	.000v	.000v	.000v
1246	1800	1550	0	2.5000v	.000v	.000v	.000v
1247	1850	1550	0	2.5000v	.000v	.000v	.000v
1248	1900	1550	0	2.5000v	.000v	.000v	.000v
1249	0	1600	0	2.5006	.000v	.011	.005
1250	50	1600	0	2.5008	.000v	.021	.007
1251	100	1600	0	2.5011	.000v	.032	.010
1252	150	1600	0	2.5019	.000v	.051	.017
1253	200	1600	0	2.5037	.000v	.149	.065
1254	250	1600	0	2.5024	.000v	.054	.038
1255	300	1600	0	2.5013	.000v	.035	.025
1256	350	1600	0	2.5009	.000v	.025	.020
1257	400	1600	0	2.5007	.000v	.020	.015
1258	450	1600	0	2.5006	.000v	.016	.013
1259	500	1600	0	2.5005	.000v	.015	.012
1260	550	1600	0	2.5004	.000v	.013	.011

1261	600	1600	0	2.5004	.000v	.011	.010
1262	650	1600	0	2.5003	.000v	.010	.009
1263	700	1600	0	2.5003	.000v	.010	.009
1264	750	1600	0	2.5003	.000v	.009	.008
1265	800	1600	0	2.5003	.000v	.009	.007
1266	850	1600	0	2.5002	.000v	.008	.007
1267	900	1600	0	2.5002	.000v	.007	.007
1268	950	1600	0	2.5002	.000v	.007	.007
1269	1000	1600	0	2.5002	.000v	.007	.006
1270	1050	1600	0	2.5001	.000v	.007	.006
1271	1100	1600	0	2.5001	.000v	.007	.003
1272	1150	1600	0	2.5001	.000v	.006	.003
1273	1200	1600	0	2.5000	.000v	.005	.001
1274	1250	1600	0	2.5000v	.000v	.000v	.000v
1275	1300	1600	0	2.5000v	.000v	.000v	.000v
1276	1350	1600	0	2.5000v	.000v	.000v	.000v
1277	1400	1600	0	2.5000v	.000v	.000v	.000v
1278	1450	1600	0	2.5000v	.000v	.000v	.000v
1279	1500	1600	0	2.5000v	.000v	.000v	.000v
1280	1550	1600	0	2.5000v	.000v	.000v	.000v
1281	1600	1600	0	2.5000v	.000v	.000v	.000v
1282	1650	1600	0	2.5000v	.000v	.000v	.000v
1283	1700	1600	0	2.5000v	.000v	.000v	.000v
1284	1750	1600	0	2.5000v	.000v	.000v	.000v
1285	1800	1600	0	2.5000v	.000v	.000v	.000v
1286	1850	1600	0	2.5000v	.000v	.000v	.000v
1287	1900	1600	0	2.5000v	.000v	.000v	.000v
1288	0	1650	0	2.5006	.000v	.009	.005
1289	50	1650	0	2.5008	.000v	.019	.007
1290	100	1650	0	2.5011	.000v	.032	.009
1291	150	1650	0	2.5018	.000v	.049	.016
1292	200	1650	0	2.5040	.000v	.127	.053
1293	250	1650	0	2.5026	.000v	.059	.039
1294	300	1650	0	2.5014	.000v	.035	.026
1295	350	1650	0	2.5010	.000v	.024	.019
1296	400	1650	0	2.5007	.000v	.020	.016
1297	450	1650	0	2.5006	.000v	.017	.014
1298	500	1650	0	2.5005	.000v	.014	.012
1299	550	1650	0	2.5004	.000v	.012	.011
1300	600	1650	0	2.5004	.000v	.011	.010
1301	650	1650	0	2.5004	.000v	.010	.009
1302	700	1650	0	2.5003	.000v	.010	.008
1303	750	1650	0	2.5003	.000v	.009	.008
1304	800	1650	0	2.5003	.000v	.008	.008
1305	850	1650	0	2.5002	.000v	.008	.007
1306	900	1650	0	2.5002	.000v	.008	.007
1307	950	1650	0	2.5002	.000v	.007	.006
1308	1000	1650	0	2.5001	.000v	.007	.006
1309	1050	1650	0	2.5001	.000v	.007	.005
1310	1100	1650	0	2.5001	.000v	.006	.005
1311	1150	1650	0	2.5001	.000v	.006	.003
1312	1200	1650	0	2.5000	.000v	.005	.001
1313	1250	1650	0	2.5000v	.000v	.000v	.000v
1314	1300	1650	0	2.5000v	.000v	.000v	.000v
1315	1350	1650	0	2.5000v	.000v	.000v	.000v
1316	1400	1650	0	2.5000v	.000v	.000v	.000v
1317	1450	1650	0	2.5000v	.000v	.000v	.000v
1318	1500	1650	0	2.5000v	.000v	.000v	.000v
1319	1550	1650	0	2.5000v	.000v	.000v	.000v
1320	1600	1650	0	2.5000v	.000v	.000v	.000v
1321	1650	1650	0	2.5000v	.000v	.000v	.000v
1322	1700	1650	0	2.5000v	.000v	.000v	.000v
1323	1750	1650	0	2.5000v	.000v	.000v	.000v
1324	1800	1650	0	2.5000v	.000v	.000v	.000v
1325	1850	1650	0	2.5000v	.000v	.000v	.000v
1326	1900	1650	0	2.5000v	.000v	.000v	.000v
1327	0	1700	0	2.5006	.000v	.008	.005
1328	50	1700	0	2.5008	.000v	.016	.006
1329	100	1700	0	2.5011	.000v	.030	.009
1330	150	1700	0	2.5017	.000v	.048	.014
1331	200	1700	0	2.5044	.000v	.107	.043
1332	250	1700	0	2.5028	.000v	.063	.042
1333	300	1700	0	2.5014	.000v	.036	.026
1334	350	1700	0	2.5010	.000v	.025	.020
1335	400	1700	0	2.5008	.000v	.020	.016
1336	450	1700	0	2.5006	.000v	.016	.014
1337	500	1700	0	2.5005	.000v	.014	.013

1338	550	1700	0	2.5004	.000v	.013	.011
1339	600	1700	0	2.5004	.000v	.012	.010
1340	650	1700	0	2.5003	.000v	.011	.009
1341	700	1700	0	2.5003	.000v	.010	.009
1342	750	1700	0	2.5003	.000v	.009	.008
1343	800	1700	0	2.5002	.000v	.008	.008
1344	850	1700	0	2.5002	.000v	.008	.007
1345	900	1700	0	2.5002	.000v	.008	.007
1346	950	1700	0	2.5002	.000v	.007	.006
1347	1000	1700	0	2.5001	.000v	.007	.006
1348	1050	1700	0	2.5001	.000v	.007	.006
1349	1100	1700	0	2.5001	.000v	.007	.005
1350	1150	1700	0	2.5001	.000v	.006	.003
1351	1200	1700	0	2.5000	.000v	.005	.001
1352	1250	1700	0	2.5000v	.000v	.000v	.000v
1353	1300	1700	0	2.5000v	.000v	.000v	.000v
1354	1350	1700	0	2.5000v	.000v	.000v	.000v
1355	1400	1700	0	2.5000v	.000v	.000v	.000v
1356	1450	1700	0	2.5000v	.000v	.000v	.000v
1357	1500	1700	0	2.5000v	.000v	.000v	.000v
1358	1550	1700	0	2.5000v	.000v	.000v	.000v
1359	1600	1700	0	2.5000v	.000v	.000v	.000v
1360	1650	1700	0	2.5000v	.000v	.000v	.000v
1361	1700	1700	0	2.5000v	.000v	.000v	.000v
1362	1750	1700	0	2.5000v	.000v	.000v	.000v
1363	1800	1700	0	2.5000v	.000v	.000v	.000v
1364	1850	1700	0	2.5000v	.000v	.000v	.000v
1365	1900	1700	0	2.5000v	.000v	.000v	.000v
1366	0	1750	0	2.5006	.000v	.006	.005
1367	50	1750	0	2.5007	.000v	.014	.006
1368	100	1750	0	2.5010	.000v	.029	.008
1369	150	1750	0	2.5016	.000v	.047	.013
1370	200	1750	0	2.5039	.000v	.097	.035
1371	250	1750	0	2.5030	.000v	.068	.044
1372	300	1750	0	2.5015	.000v	.036	.026
1373	350	1750	0	2.5010	.000v	.024	.020
1374	400	1750	0	2.5008	.000v	.020	.016
1375	450	1750	0	2.5006	.000v	.016	.014
1376	500	1750	0	2.5005	.000v	.014	.012
1377	550	1750	0	2.5004	.000v	.012	.011
1378	600	1750	0	2.5004	.000v	.011	.010
1379	650	1750	0	2.5003	.000v	.011	.009
1380	700	1750	0	2.5003	.000v	.010	.009
1381	750	1750	0	2.5003	.000v	.009	.008
1382	800	1750	0	2.5002	.000v	.008	.007
1383	850	1750	0	2.5002	.000v	.008	.007
1384	900	1750	0	2.5002	.000v	.008	.007
1385	950	1750	0	2.5002	.000v	.008	.006
1386	1000	1750	0	2.5001	.000v	.007	.006
1387	1050	1750	0	2.5001	.000v	.007	.006
1388	1100	1750	0	2.5001	.000v	.007	.003
1389	1150	1750	0	2.5001	.000v	.006	.003
1390	1200	1750	0	2.5000	.000v	.006	.002
1391	1250	1750	0	2.5000v	.000v	.000v	.000v
1392	1300	1750	0	2.5000v	.000v	.000v	.000v
1393	1350	1750	0	2.5000v	.000v	.000v	.000v
1394	1400	1750	0	2.5000v	.000v	.000v	.000v
1395	1450	1750	0	2.5000v	.000v	.000v	.000v
1396	1500	1750	0	2.5000v	.000v	.000v	.000v
1397	1550	1750	0	2.5000v	.000v	.000v	.000v
1398	1600	1750	0	2.5000v	.000v	.000v	.000v
1399	1650	1750	0	2.5000v	.000v	.000v	.000v
1400	1700	1750	0	2.5000v	.000v	.000v	.000v
1401	1750	1750	0	2.5000v	.000v	.000v	.000v
1402	1800	1750	0	2.5000v	.000v	.000v	.000v
1403	1850	1750	0	2.5000v	.000v	.000v	.000v
1404	1900	1750	0	2.5000v	.000v	.000v	.000v
1405	0	1800	0	2.5006	.000v	.005	.005
1406	50	1800	0	2.5007	.000v	.013	.006
1407	100	1800	0	2.5010	.000v	.025	.008
1408	150	1800	0	2.5015	.000v	.045	.012
1409	200	1800	0	2.5035	.000v	.087	.030
1410	250	1800	0	2.5034	.000v	.072	.049
1411	300	1800	0	2.5015	.000v	.037	.027
1412	350	1800	0	2.5010	.000v	.026	.020
1413	400	1800	0	2.5008	.000v	.020	.017
1414	450	1800	0	2.5006	.000v	.017	.014

1415	500	1800	0	2.5005	.000v	.014	.013
1416	550	1800	0	2.5004	.000v	.012	.011
1417	600	1800	0	2.5004	.000v	.012	.010
1418	650	1800	0	2.5003	.000v	.010	.009
1419	700	1800	0	2.5003	.000v	.010	.008
1420	750	1800	0	2.5003	.000v	.009	.008
1421	800	1800	0	2.5002	.000v	.009	.007
1422	850	1800	0	2.5002	.000v	.008	.007
1423	900	1800	0	2.5002	.000v	.008	.007
1424	950	1800	0	2.5002	.000v	.007	.007
1425	1000	1800	0	2.5001	.000v	.007	.006
1426	1050	1800	0	2.5001	.000v	.007	.006
1427	1100	1800	0	2.5001	.000v	.006	.004
1428	1150	1800	0	2.5001	.000v	.006	.003
1429	1200	1800	0	2.5001	.000v	.006	.002
1430	1250	1800	0	2.5000v	.000v	.000v	.000v
1431	1300	1800	0	2.5000v	.000v	.000v	.000v
1432	1350	1800	0	2.5000v	.000v	.000v	.000v
1433	1400	1800	0	2.5000v	.000v	.000v	.000v
1434	1450	1800	0	2.5000v	.000v	.000v	.000v
1435	1500	1800	0	2.5000v	.000v	.000v	.000v
1436	1550	1800	0	2.5000v	.000v	.000v	.000v
1437	1600	1800	0	2.5000v	.000v	.000v	.000v
1438	1650	1800	0	2.5000v	.000v	.000v	.000v
1439	1700	1800	0	2.5000v	.000v	.000v	.000v
1440	1750	1800	0	2.5000v	.000v	.000v	.000v
1441	1800	1800	0	2.5000v	.000v	.000v	.000v
1442	1850	1800	0	2.5000v	.000v	.000v	.000v
1443	1900	1800	0	2.5000v	.000v	.000v	.000v
1444	0	1850	0	2.5006	.000v	.005	.005
1445	50	1850	0	2.5007	.000v	.009	.006
1446	100	1850	0	2.5010	.000v	.023	.008
1447	150	1850	0	2.5014	.000v	.042	.012
1448	200	1850	0	2.5031	.000v	.081	.027
1449	250	1850	0	2.5038	.000v	.080	.052
1450	300	1850	0	2.5016	.000v	.040	.028
1451	350	1850	0	2.5011	.000v	.027	.021
1452	400	1850	0	2.5008	.000v	.021	.017
1453	450	1850	0	2.5006	.000v	.017	.014
1454	500	1850	0	2.5005	.000v	.015	.012
1455	550	1850	0	2.5004	.000v	.013	.011
1456	600	1850	0	2.5004	.000v	.012	.010
1457	650	1850	0	2.5003	.000v	.011	.009
1458	700	1850	0	2.5003	.000v	.010	.008
1459	750	1850	0	2.5003	.000v	.009	.008
1460	800	1850	0	2.5002	.000v	.009	.008
1461	850	1850	0	2.5002	.000v	.008	.007
1462	900	1850	0	2.5002	.000v	.008	.007
1463	950	1850	0	2.5002	.000v	.007	.007
1464	1000	1850	0	2.5002	.000v	.007	.006
1465	1050	1850	0	2.5001	.000v	.007	.006
1466	1100	1850	0	2.5001	.000v	.006	.005
1467	1150	1850	0	2.5001	.000v	.006	.003
1468	1200	1850	0	2.5001	.000v	.006	.002
1469	1250	1850	0	2.5000v	.000v	.000v	.000v
1470	1300	1850	0	2.5000v	.000v	.000v	.000v
1471	1350	1850	0	2.5000v	.000v	.000v	.000v
1472	1400	1850	0	2.5000v	.000v	.000v	.000v
1473	1450	1850	0	2.5000v	.000v	.000v	.000v
1474	1500	1850	0	2.5000v	.000v	.000v	.000v
1475	1550	1850	0	2.5000v	.000v	.000v	.000v
1476	1600	1850	0	2.5000v	.000v	.000v	.000v
1477	1650	1850	0	2.5000v	.000v	.000v	.000v
1478	1700	1850	0	2.5000v	.000v	.000v	.000v
1479	1750	1850	0	2.5000v	.000v	.000v	.000v
1480	1800	1850	0	2.5000v	.000v	.000v	.000v
1481	1850	1850	0	2.5000v	.000v	.000v	.000v
1482	1900	1850	0	2.5000v	.000v	.000v	.000v
1483	0	1900	0	2.5006	.000v	.005	.005
1484	50	1900	0	2.5007	.000v	.007	.006
1485	100	1900	0	2.5009	.000v	.019	.007
1486	150	1900	0	2.5014	.000v	.040	.011
1487	200	1900	0	2.5028	.000v	.075	.024
1488	250	1900	0	2.5042	.000v	.087	.057
1489	300	1900	0	2.5017	.000v	.041	.029
1490	350	1900	0	2.5011	.000v	.029	.021
1491	400	1900	0	2.5008	.000v	.021	.017

1492	450	1900	0	2.5006	.000v	.017	.014
1493	500	1900	0	2.5005	.000v	.015	.013
1494	550	1900	0	2.5005	.000v	.014	.011
1495	600	1900	0	2.5004	.000v	.013	.010
1496	650	1900	0	2.5003	.000v	.011	.009
1497	700	1900	0	2.5003	.000v	.010	.008
1498	750	1900	0	2.5003	.000v	.009	.008
1499	800	1900	0	2.5003	.000v	.008	.008
1500	850	1900	0	2.5002	.000v	.008	.007
1501	900	1900	0	2.5002	.000v	.008	.007
1502	950	1900	0	2.5002	.000v	.007	.006
1503	1000	1900	0	2.5002	.000v	.007	.006
1504	1050	1900	0	2.5001	.000v	.007	.006
1505	1100	1900	0	2.5001	.000v	.006	.005
1506	1150	1900	0	2.5001	.000v	.006	.003
1507	1200	1900	0	2.5000	.000v	.006	.003
1508	1250	1900	0	2.5000v	.000v	.000v	.000v
1509	1300	1900	0	2.5000v	.000v	.000v	.000v
1510	1350	1900	0	2.5000v	.000v	.000v	.000v
1511	1400	1900	0	2.5000v	.000v	.000v	.000v
1512	1450	1900	0	2.5000v	.000v	.000v	.000v
1513	1500	1900	0	2.5000v	.000v	.000v	.000v
1514	1550	1900	0	2.5000v	.000v	.000v	.000v
1515	1600	1900	0	2.5000v	.000v	.000v	.000v
1516	1650	1900	0	2.5000v	.000v	.000v	.000v
1517	1700	1900	0	2.5000v	.000v	.000v	.000v
1518	1750	1900	0	2.5000v	.000v	.000v	.000v
1519	1800	1900	0	2.5000v	.000v	.000v	.000v
1520	1850	1900	0	2.5000v	.000v	.000v	.000v
1521	1900	1900	0	2.5000v	.000v	.000v	.000v
1522	0	1950	0	2.5006	.000v	.005	.004
1523	50	1950	0	2.5007	.000v	.007	.005
1524	100	1950	0	2.5009	.000v	.015	.007
1525	150	1950	0	2.5013	.000v	.035	.011
1526	200	1950	0	2.5026	.000v	.072	.021
1527	250	1950	0	2.5047	.000v	.097	.064
1528	300	1950	0	2.5018	.000v	.043	.030
1529	350	1950	0	2.5011	.000v	.030	.021
1530	400	1950	0	2.5008	.000v	.023	.017
1531	450	1950	0	2.5007	.000v	.019	.014
1532	500	1950	0	2.5005	.000v	.015	.013
1533	550	1950	0	2.5005	.000v	.014	.011
1534	600	1950	0	2.5004	.000v	.013	.010
1535	650	1950	0	2.5003	.000v	.011	.009
1536	700	1950	0	2.5003	.000v	.011	.009
1537	750	1950	0	2.5003	.000v	.009	.008
1538	800	1950	0	2.5003	.000v	.008	.007
1539	850	1950	0	2.5002	.000v	.008	.007
1540	900	1950	0	2.5002	.000v	.008	.007
1541	950	1950	0	2.5002	.000v	.008	.006
1542	1000	1950	0	2.5002	.000v	.007	.006
1543	1050	1950	0	2.5002	.000v	.007	.006
1544	1100	1950	0	2.5001	.000v	.007	.006
1545	1150	1950	0	2.5001	.000v	.006	.004
1546	1200	1950	0	2.5001	.000v	.006	.003
1547	1250	1950	0	2.5000v	.000v	.000v	.000v
1548	1300	1950	0	2.5000v	.000v	.000v	.000v
1549	1350	1950	0	2.5000v	.000v	.000v	.000v
1550	1400	1950	0	2.5000v	.000v	.000v	.000v
1551	1450	1950	0	2.5000v	.000v	.000v	.000v
1552	1500	1950	0	2.5000v	.000v	.000v	.000v
1553	1550	1950	0	2.5000v	.000v	.000v	.000v
1554	1600	1950	0	2.5000v	.000v	.000v	.000v
1555	1650	1950	0	2.5000v	.000v	.000v	.000v
1556	1700	1950	0	2.5000v	.000v	.000v	.000v
1557	1750	1950	0	2.5000v	.000v	.000v	.000v
1558	1800	1950	0	2.5000v	.000v	.000v	.000v
1559	1850	1950	0	2.5000v	.000v	.000v	.000v
1560	1900	1950	0	2.5000v	.000v	.000v	.000v
1561	0	2000	0	2.5005	.000v	.005	.004
1562	50	2000	0	2.5007	.000v	.006	.005
1563	100	2000	0	2.5009	.000v	.010	.007
1564	150	2000	0	2.5013	.000v	.029	.010
1565	200	2000	0	2.5024	.000v	.065	.020
1566	250	2000	0	2.5043	.000v	.113	.073
1567	300	2000	0	2.5019	.000v	.047	.031
1568	350	2000	0	2.5012	.000v	.032	.022

1569	400	2000	0	2.5008	.000v	.022	.016
1570	450	2000	0	2.5007	.000v	.019	.014
1571	500	2000	0	2.5006	.000v	.016	.012
1572	550	2000	0	2.5005	.000v	.014	.011
1573	600	2000	0	2.5004	.000v	.013	.010
1574	650	2000	0	2.5004	.000v	.011	.009
1575	700	2000	0	2.5003	.000v	.010	.009
1576	750	2000	0	2.5003	.000v	.009	.008
1577	800	2000	0	2.5003	.000v	.009	.008
1578	850	2000	0	2.5002	.000v	.008	.007
1579	900	2000	0	2.5002	.000v	.008	.007
1580	950	2000	0	2.5002	.000v	.008	.006
1581	1000	2000	0	2.5002	.000v	.007	.006
1582	1050	2000	0	2.5002	.000v	.007	.006
1583	1100	2000	0	2.5001	.000v	.007	.006
1584	1150	2000	0	2.5001	.000v	.007	.006
1585	1200	2000	0	2.5001	.000v	.006	.004
1586	1250	2000	0	2.5000	.000v	.004	.001
1587	1300	2000	0	2.5000v	.000v	.000v	.000v
1588	1350	2000	0	2.5000v	.000v	.000v	.000v
1589	1400	2000	0	2.5000v	.000v	.000v	.000v
1590	1450	2000	0	2.5000v	.000v	.000v	.000v
1591	1500	2000	0	2.5000v	.000v	.000v	.000v
1592	1550	2000	0	2.5000v	.000v	.000v	.000v
1593	1600	2000	0	2.5000v	.000v	.000v	.000v
1594	1650	2000	0	2.5000v	.000v	.000v	.000v
1595	1700	2000	0	2.5000v	.000v	.000v	.000v
1596	1750	2000	0	2.5000v	.000v	.000v	.000v
1597	1800	2000	0	2.5000v	.000v	.000v	.000v
1598	1850	2000	0	2.5000v	.000v	.000v	.000v
1599	1900	2000	0	2.5000v	.000v	.000v	.000v
1600	0	2050	0	2.5005	.000v	.005	.004
1601	50	2050	0	2.5007	.000v	.007	.005
1602	100	2050	0	2.5009	.000v	.008	.007
1603	150	2050	0	2.5012	.000v	.022	.010
1604	200	2050	0	2.5022	.000v	.059	.019
1605	250	2050	0	2.5037	.000v	.136	.082
1606	300	2050	0	2.5020	.000v	.049	.033
1607	350	2050	0	2.5012	.000v	.032	.021
1608	400	2050	0	2.5009	.000v	.025	.017
1609	450	2050	0	2.5007	.000v	.019	.014
1610	500	2050	0	2.5006	.000v	.017	.012
1611	550	2050	0	2.5005	.000v	.014	.011
1612	600	2050	0	2.5004	.000v	.012	.010
1613	650	2050	0	2.5004	.000v	.011	.009
1614	700	2050	0	2.5003	.000v	.011	.009
1615	750	2050	0	2.5003	.000v	.010	.008
1616	800	2050	0	2.5003	.000v	.009	.007
1617	850	2050	0	2.5002	.000v	.008	.007
1618	900	2050	0	2.5002	.000v	.008	.007
1619	950	2050	0	2.5002	.000v	.008	.006
1620	1000	2050	0	2.5002	.000v	.007	.006
1621	1050	2050	0	2.5002	.000v	.007	.006
1622	1100	2050	0	2.5001	.000v	.007	.006
1623	1150	2050	0	2.5001	.000v	.006	.006
1624	1200	2050	0	2.5001	.000v	.006	.006
1625	1250	2050	0	2.5000	.000v	.006	.003
1626	1300	2050	0	2.5000	.000v	.005	.002
1627	1350	2050	0	2.5000	.000v	.004	.001
1628	1400	2050	0	2.5000v	.000v	.000v	.000v
1629	1450	2050	0	2.5000v	.000v	.000v	.000v
1630	1500	2050	0	2.5000v	.000v	.000v	.000v
1631	1550	2050	0	2.5000v	.000v	.000v	.000v
1632	1600	2050	0	2.5000v	.000v	.000v	.000v
1633	1650	2050	0	2.5000v	.000v	.000v	.000v
1634	1700	2050	0	2.5000v	.000v	.000v	.000v
1635	1750	2050	0	2.5000v	.000v	.000v	.000v
1636	1800	2050	0	2.5000v	.000v	.000v	.000v
1637	1850	2050	0	2.5000v	.000v	.000v	.000v
1638	1900	2050	0	2.5000v	.000v	.000v	.000v
1639	0	2100	0	2.5005	.000v	.005	.004
1640	50	2100	0	2.5006	.000v	.007	.005
1641	100	2100	0	2.5008	.000v	.009	.007
1642	150	2100	0	2.5012	.000v	.016	.009
1643	200	2100	0	2.5021	.000v	.052	.017
1644	250	2100	0	2.5033	.000v	.164	.082
1645	300	2100	0	2.5021	.000v	.051	.032

1646	350	2100	0	2.5012	.000v	.033	.022
1647	400	2100	0	2.5009	.000v	.025	.017
1648	450	2100	0	2.5007	.000v	.021	.014
1649	500	2100	0	2.5006	.000v	.017	.012
1650	550	2100	0	2.5005	.000v	.014	.011
1651	600	2100	0	2.5004	.000v	.013	.010
1652	650	2100	0	2.5004	.000v	.012	.009
1653	700	2100	0	2.5003	.000v	.010	.009
1654	750	2100	0	2.5003	.000v	.010	.008
1655	800	2100	0	2.5003	.000v	.009	.008
1656	850	2100	0	2.5002	.000v	.009	.007
1657	900	2100	0	2.5002	.000v	.008	.007
1658	950	2100	0	2.5002	.000v	.008	.007
1659	1000	2100	0	2.5002	.000v	.007	.006
1660	1050	2100	0	2.5002	.000v	.007	.006
1661	1100	2100	0	2.5001	.000v	.007	.006
1662	1150	2100	0	2.5001	.000v	.006	.006
1663	1200	2100	0	2.5001	.000v	.006	.006
1664	1250	2100	0	2.5001	.000v	.006	.004
1665	1300	2100	0	2.5000	.000v	.005	.002
1666	1350	2100	0	2.5000	.000v	.005	.002
1667	1400	2100	0	2.5000	.000v	.004	.001
1668	1450	2100	0	2.5000v	.000v	.000v	.000v
1669	1500	2100	0	2.5000v	.000v	.000v	.000v
1670	1550	2100	0	2.5000v	.000v	.000v	.000v
1671	1600	2100	0	2.5000v	.000v	.000v	.000v
1672	1650	2100	0	2.5000v	.000v	.000v	.000v
1673	1700	2100	0	2.5000v	.000v	.000v	.000v
1674	1750	2100	0	2.5000v	.000v	.000v	.000v
1675	1800	2100	0	2.5000v	.000v	.000v	.000v
1676	1850	2100	0	2.5000v	.000v	.000v	.000v
1677	1900	2100	0	2.5000v	.000v	.000v	.000v
1678	0	2150	0	2.5005	.000v	.005	.004
1679	50	2150	0	2.5006	.000v	.007	.005
1680	100	2150	0	2.5008	.000v	.009	.006
1681	150	2150	0	2.5011	.000v	.012	.009
1682	200	2150	0	2.5019	.000v	.043	.016
1683	250	2150	0	2.5033	.000v	.164	.074
1684	300	2150	0	2.5023	.000v	.054	.033
1685	350	2150	0	2.5013	.000v	.034	.022
1686	400	2150	0	2.5009	.000v	.025	.017
1687	450	2150	0	2.5007	.000v	.020	.014
1688	500	2150	0	2.5006	.000v	.017	.012
1689	550	2150	0	2.5005	.000v	.015	.011
1690	600	2150	0	2.5004	.000v	.014	.010
1691	650	2150	0	2.5004	.000v	.012	.009
1692	700	2150	0	2.5003	.000v	.010	.009
1693	750	2150	0	2.5003	.000v	.010	.008
1694	800	2150	0	2.5003	.000v	.009	.008
1695	850	2150	0	2.5002	.000v	.009	.007
1696	900	2150	0	2.5002	.000v	.009	.007
1697	950	2150	0	2.5002	.000v	.007	.007
1698	1000	2150	0	2.5002	.000v	.007	.007
1699	1050	2150	0	2.5002	.000v	.007	.006
1700	1100	2150	0	2.5002	.000v	.007	.006
1701	1150	2150	0	2.5001	.000v	.006	.006
1702	1200	2150	0	2.5001	.000v	.006	.006
1703	1250	2150	0	2.5001	.000v	.006	.006
1704	1300	2150	0	2.5000	.000v	.006	.003
1705	1350	2150	0	2.5000	.000v	.006	.002
1706	1400	2150	0	2.5000	.000v	.005	.002
1707	1450	2150	0	2.5000	.000v	.004	.001
1708	1500	2150	0	2.5000v	.000v	.000v	.000v
1709	1550	2150	0	2.5000v	.000v	.000v	.000v
1710	1600	2150	0	2.5000v	.000v	.000v	.000v
1711	1650	2150	0	2.5000v	.000v	.000v	.000v
1712	1700	2150	0	2.5000v	.000v	.000v	.000v
1713	1750	2150	0	2.5000v	.000v	.000v	.000v
1714	1800	2150	0	2.5000v	.000v	.000v	.000v
1715	1850	2150	0	2.5000v	.000v	.000v	.000v
1716	1900	2150	0	2.5000v	.000v	.000v	.000v
1717	0	2200	0	2.5005	.000v	.006	.004
1718	50	2200	0	2.5006	.000v	.007	.005
1719	100	2200	0	2.5008	.000v	.009	.006
1720	150	2200	0	2.5011	.000v	.012	.009
1721	200	2200	0	2.5018	.000v	.029	.015
1722	250	2200	0	2.5040	.000v	.142	.059

1723	300	2200	0	2.5024	.000v	.056	.035
1724	350	2200	0	2.5013	.000v	.035	.022
1725	400	2200	0	2.5009	.000v	.026	.017
1726	450	2200	0	2.5007	.000v	.021	.014
1727	500	2200	0	2.5006	.000v	.018	.012
1728	550	2200	0	2.5005	.000v	.015	.011
1729	600	2200	0	2.5004	.000v	.014	.010
1730	650	2200	0	2.5004	.000v	.012	.009
1731	700	2200	0	2.5003	.000v	.011	.009
1732	750	2200	0	2.5003	.000v	.010	.008
1733	800	2200	0	2.5003	.000v	.009	.008
1734	850	2200	0	2.5002	.000v	.008	.007
1735	900	2200	0	2.5002	.000v	.008	.007
1736	950	2200	0	2.5002	.000v	.008	.007
1737	1000	2200	0	2.5002	.000v	.007	.007
1738	1050	2200	0	2.5002	.000v	.007	.006
1739	1100	2200	0	2.5001	.000v	.007	.006
1740	1150	2200	0	2.5001	.000v	.007	.006
1741	1200	2200	0	2.5001	.000v	.006	.006
1742	1250	2200	0	2.5001	.000v	.007	.006
1743	1300	2200	0	2.5000	.000v	.007	.003
1744	1350	2200	0	2.5000	.000v	.006	.003
1745	1400	2200	0	2.5000	.000v	.006	.002
1746	1450	2200	0	2.5000	.000v	.005	.002
1747	1500	2200	0	2.5000	.000v	.004	.001
1748	1550	2200	0	2.5000v	.000v	.000v	.000v
1749	1600	2200	0	2.5000v	.000v	.000v	.000v
1750	1650	2200	0	2.5000v	.000v	.000v	.000v
1751	1700	2200	0	2.5000v	.000v	.000v	.000v
1752	1750	2200	0	2.5000v	.000v	.000v	.000v
1753	1800	2200	0	2.5000v	.000v	.000v	.000v
1754	1850	2200	0	2.5000v	.000v	.000v	.000v
1755	1900	2200	0	2.5000v	.000v	.000v	.000v
1756	0	2250	0	2.5005	.000v	.006	.004
1757	50	2250	0	2.5006	.000v	.007	.005
1758	100	2250	0	2.5008	.000v	.009	.006
1759	150	2250	0	2.5011	.000v	.012	.008
1760	200	2250	0	2.5017	.000v	.018	.014
1761	250	2250	0	2.5045	.000v	.119	.047
1762	300	2250	0	2.5026	.000v	.059	.035
1763	350	2250	0	2.5014	.000v	.035	.022
1764	400	2250	0	2.5010	.000v	.027	.017
1765	450	2250	0	2.5007	.000v	.020	.014
1766	500	2250	0	2.5006	.000v	.018	.012
1767	550	2250	0	2.5005	.000v	.014	.011
1768	600	2250	0	2.5004	.000v	.013	.010
1769	650	2250	0	2.5004	.000v	.012	.009
1770	700	2250	0	2.5003	.000v	.011	.009
1771	750	2250	0	2.5003	.000v	.010	.008
1772	800	2250	0	2.5003	.000v	.010	.008
1773	850	2250	0	2.5003	.000v	.008	.007
1774	900	2250	0	2.5002	.000v	.008	.007
1775	950	2250	0	2.5002	.000v	.007	.007
1776	1000	2250	0	2.5002	.000v	.008	.007
1777	1050	2250	0	2.5002	.000v	.007	.007
1778	1100	2250	0	2.5001	.000v	.008	.006
1779	1150	2250	0	2.5001	.000v	.007	.006
1780	1200	2250	0	2.5001	.000v	.007	.006
1781	1250	2250	0	2.5001	.000v	.007	.006
1782	1300	2250	0	2.5001	.000v	.007	.004
1783	1350	2250	0	2.5000	.000v	.007	.003
1784	1400	2250	0	2.5000	.000v	.006	.003
1785	1450	2250	0	2.5000	.000v	.006	.003
1786	1500	2250	0	2.5000	.000v	.004	.001
1787	1550	2250	0	2.5000	.000v	.004	.001
1788	1600	2250	0	2.5000v	.000v	.000v	.000v
1789	1650	2250	0	2.5000v	.000v	.000v	.000v
1790	1700	2250	0	2.5000v	.000v	.000v	.000v
1791	1750	2250	0	2.5000v	.000v	.000v	.000v
1792	1800	2250	0	2.5000v	.000v	.000v	.000v
1793	1850	2250	0	2.5000v	.000v	.000v	.000v
1794	1900	2250	0	2.5000v	.000v	.000v	.000v
1795	0	2300	0	2.5005	.000v	.006	.004
1796	50	2300	0	2.5006	.000v	.007	.005
1797	100	2300	0	2.5008	.000v	.008	.006
1798	150	2300	0	2.5010	.000v	.011	.008
1799	200	2300	0	2.5016	.000v	.017	.013

1800	250	2300	0	2.5041	.000v	.074	.037
1801	300	2300	0	2.5029	.000v	.062	.040
1802	350	2300	0	2.5015	.000v	.037	.023
1803	400	2300	0	2.5010	.000v	.027	.017
1804	450	2300	0	2.5008	.000v	.021	.014
1805	500	2300	0	2.5006	.000v	.017	.012
1806	550	2300	0	2.5005	.000v	.016	.011
1807	600	2300	0	2.5005	.000v	.013	.010
1808	650	2300	0	2.5004	.000v	.012	.009
1809	700	2300	0	2.5004	.000v	.011	.009
1810	750	2300	0	2.5003	.000v	.009	.009
1811	800	2300	0	2.5003	.000v	.010	.008
1812	850	2300	0	2.5003	.000v	.009	.008
1813	900	2300	0	2.5002	.000v	.008	.008
1814	950	2300	0	2.5002	.000v	.008	.007
1815	1000	2300	0	2.5002	.000v	.008	.007
1816	1050	2300	0	2.5002	.000v	.008	.007
1817	1100	2300	0	2.5002	.000v	.007	.006
1818	1150	2300	0	2.5001	.000v	.007	.006
1819	1200	2300	0	2.5001	.000v	.007	.006
1820	1250	2300	0	2.5001	.000v	.007	.006
1821	1300	2300	0	2.5001	.000v	.007	.004
1822	1350	2300	0	2.5001	.000v	.007	.004
1823	1400	2300	0	2.5000	.000v	.007	.003
1824	1450	2300	0	2.5000	.000v	.006	.003
1825	1500	2300	0	2.5000	.000v	.006	.002
1826	1550	2300	0	2.5000	.000v	.004	.001
1827	1600	2300	0	2.5000	.000v	.004	.001
1828	1650	2300	0	2.5000v	.000v	.000v	.000v
1829	1700	2300	0	2.5000v	.000v	.000v	.000v
1830	1750	2300	0	2.5000v	.000v	.000v	.000v
1831	1800	2300	0	2.5000v	.000v	.000v	.000v
1832	1850	2300	0	2.5000v	.000v	.000v	.000v
1833	1900	2300	0	2.5000v	.000v	.000v	.000v
1834	0	2350	0	2.5005	.000v	.006	.004
1835	50	2350	0	2.5006	.000v	.007	.005
1836	100	2350	0	2.5007	.000v	.008	.006
1837	150	2350	0	2.5010	.000v	.011	.008
1838	200	2350	0	2.5015	.000v	.016	.012
1839	250	2350	0	2.5032	.000v	.035	.026
1840	300	2350	0	2.5035	.000v	.070	.045
1841	350	2350	0	2.5016	.000v	.040	.025
1842	400	2350	0	2.5011	.000v	.028	.018
1843	450	2350	0	2.5008	.000v	.023	.015
1844	500	2350	0	2.5007	.000v	.019	.013
1845	550	2350	0	2.5005	.000v	.015	.012
1846	600	2350	0	2.5005	.000v	.013	.011
1847	650	2350	0	2.5004	.000v	.012	.010
1848	700	2350	0	2.5004	.000v	.011	.009
1849	750	2350	0	2.5003	.000v	.010	.009
1850	800	2350	0	2.5003	.000v	.010	.008
1851	850	2350	0	2.5003	.000v	.009	.008
1852	900	2350	0	2.5002	.000v	.008	.008
1853	950	2350	0	2.5002	.000v	.008	.008
1854	1000	2350	0	2.5002	.000v	.008	.007
1855	1050	2350	0	2.5002	.000v	.008	.007
1856	1100	2350	0	2.5002	.000v	.008	.007
1857	1150	2350	0	2.5002	.000v	.008	.006
1858	1200	2350	0	2.5001	.000v	.008	.006
1859	1250	2350	0	2.5001	.000v	.007	.006
1860	1300	2350	0	2.5001	.000v	.007	.004
1861	1350	2350	0	2.5001	.000v	.007	.004
1862	1400	2350	0	2.5000	.000v	.007	.003
1863	1450	2350	0	2.5000	.000v	.007	.003
1864	1500	2350	0	2.5000	.000v	.007	.002
1865	1550	2350	0	2.5000	.000v	.004	.001
1866	1600	2350	0	2.5000	.000v	.004	.001
1867	1650	2350	0	2.5000	.000v	.004	.001
1868	1700	2350	0	2.5000v	.000v	.000v	.000v
1869	1750	2350	0	2.5000v	.000v	.000v	.000v
1870	1800	2350	0	2.5000v	.000v	.000v	.000v
1871	1850	2350	0	2.5000v	.000v	.000v	.000v
1872	1900	2350	0	2.5000v	.000v	.000v	.000v
1873	0	2400	0	2.5005	.000v	.005	.004
1874	50	2400	0	2.5006	.000v	.006	.005
1875	100	2400	0	2.5007	.000v	.008	.006
1876	150	2400	0	2.5009	.000v	.010	.007

1877	200	2400	0	2.5013	.000v	.014	.011
1878	250	2400	0	2.5026	.000v	.026	.021
1879	300	2400	0	2.5046	.000v	.089	.059
1880	350	2400	0	2.5019	.000v	.040	.028
1881	400	2400	0	2.5012	.000v	.027	.020
1882	450	2400	0	2.5009	.000v	.022	.016
1883	500	2400	0	2.5007	.000v	.018	.013
1884	550	2400	0	2.5006	.000v	.015	.012
1885	600	2400	0	2.5005	.000v	.013	.011
1886	650	2400	0	2.5004	.000v	.012	.010
1887	700	2400	0	2.5004	.000v	.011	.010
1888	750	2400	0	2.5003	.000v	.011	.009
1889	800	2400	0	2.5003	.000v	.009	.009
1890	850	2400	0	2.5003	.000v	.009	.008
1891	900	2400	0	2.5003	.000v	.009	.008
1892	950	2400	0	2.5002	.000v	.009	.008
1893	1000	2400	0	2.5002	.000v	.008	.007
1894	1050	2400	0	2.5002	.000v	.008	.007
1895	1100	2400	0	2.5002	.000v	.008	.007
1896	1150	2400	0	2.5002	.000v	.008	.007
1897	1200	2400	0	2.5001	.000v	.008	.007
1898	1250	2400	0	2.5001	.000v	.007	.006
1899	1300	2400	0	2.5001	.000v	.007	.004
1900	1350	2400	0	2.5001	.000v	.008	.004
1901	1400	2400	0	2.5001	.000v	.008	.004
1902	1450	2400	0	2.5000	.000v	.007	.003
1903	1500	2400	0	2.5000	.000v	.007	.003
1904	1550	2400	0	2.5000	.000v	.007	.003
1905	1600	2400	0	2.5000	.000v	.004	.001
1906	1650	2400	0	2.5000	.000v	.004	.001
1907	1700	2400	0	2.5000v	.000v	.000v	.000v
1908	1750	2400	0	2.5000v	.000v	.000v	.000v
1909	1800	2400	0	2.5000v	.000v	.000v	.000v
1910	1850	2400	0	2.5000v	.000v	.000v	.000v
1911	1900	2400	0	2.5000v	.000v	.000v	.000v
1912	0	2450	0	2.5004	.000v	.005	.004
1913	50	2450	0	2.5005	.000v	.006	.004
1914	100	2450	0	2.5007	.000v	.007	.005
1915	150	2450	0	2.5009	.000v	.009	.007
1916	200	2450	0	2.5012	.000v	.012	.009
1917	250	2450	0	2.5020	.000v	.021	.016
1918	300	2450	0	2.5034	.000v	.123	.052
1919	350	2450	0	2.5024	.000v	.043	.034
1920	400	2450	0	2.5013	.000v	.029	.022
1921	450	2450	0	2.5010	.000v	.022	.017
1922	500	2450	0	2.5008	.000v	.018	.015
1923	550	2450	0	2.5006	.000v	.015	.013
1924	600	2450	0	2.5005	.000v	.014	.012
1925	650	2450	0	2.5005	.000v	.012	.011
1926	700	2450	0	2.5004	.000v	.011	.010
1927	750	2450	0	2.5004	.000v	.011	.010
1928	800	2450	0	2.5003	.000v	.010	.009
1929	850	2450	0	2.5003	.000v	.010	.009
1930	900	2450	0	2.5003	.000v	.009	.008
1931	950	2450	0	2.5002	.000v	.009	.008
1932	1000	2450	0	2.5002	.000v	.009	.008
1933	1050	2450	0	2.5002	.000v	.009	.008
1934	1100	2450	0	2.5002	.000v	.009	.007
1935	1150	2450	0	2.5002	.000v	.008	.007
1936	1200	2450	0	2.5001	.000v	.008	.007
1937	1250	2450	0	2.5001	.000v	.008	.006
1938	1300	2450	0	2.5001	.000v	.008	.004
1939	1350	2450	0	2.5001	.000v	.008	.004
1940	1400	2450	0	2.5001	.000v	.008	.004
1941	1450	2450	0	2.5000	.000v	.007	.003
1942	1500	2450	0	2.5000	.000v	.006	.003
1943	1550	2450	0	2.5000	.000v	.007	.003
1944	1600	2450	0	2.5000	.000v	.004	.001
1945	1650	2450	0	2.5000	.000v	.004	.001
1946	1700	2450	0	2.5000	.000v	.004	.001
1947	1750	2450	0	2.5000v	.000v	.000v	.000v
1948	1800	2450	0	2.5000v	.000v	.000v	.000v
1949	1850	2450	0	2.5000v	.000v	.000v	.000v
1950	1900	2450	0	2.5000v	.000v	.000v	.000v
1951	0	2500	0	2.5004	.000v	.005	.004
1952	50	2500	0	2.5005	.000v	.005	.004
1953	100	2500	0	2.5006	.000v	.007	.005

1954	150	2500	0	2.5008	.000v	.009	.007
1955	200	2500	0	2.5011	.000v	.011	.009
1956	250	2500	0	2.5016	.000v	.016	.013
1957	300	2500	0	2.5036	.000v	.046	.029
1958	350	2500	0	2.5036	.000v	.058	.046
1959	400	2500	0	2.5017	.000v	.030	.026
1960	450	2500	0	2.5011	.000v	.024	.019
1961	500	2500	0	2.5008	.000v	.019	.016
1962	550	2500	0	2.5007	.000v	.017	.014
1963	600	2500	0	2.5006	.000v	.014	.013
1964	650	2500	0	2.5005	.000v	.012	.011
1965	700	2500	0	2.5004	.000v	.012	.011
1966	750	2500	0	2.5004	.000v	.011	.010
1967	800	2500	0	2.5004	.000v	.011	.010
1968	850	2500	0	2.5003	.000v	.011	.009
1969	900	2500	0	2.5003	.000v	.010	.009
1970	950	2500	0	2.5003	.000v	.010	.009
1971	1000	2500	0	2.5002	.000v	.010	.008
1972	1050	2500	0	2.5002	.000v	.009	.008
1973	1100	2500	0	2.5002	.000v	.009	.008
1974	1150	2500	0	2.5002	.000v	.009	.007
1975	1200	2500	0	2.5001	.000v	.009	.007
1976	1250	2500	0	2.5001	.000v	.008	.006
1977	1300	2500	0	2.5001	.000v	.008	.005
1978	1350	2500	0	2.5001	.000v	.008	.004
1979	1400	2500	0	2.5001	.000v	.008	.004
1980	1450	2500	0	2.5001	.000v	.008	.004
1981	1500	2500	0	2.5000	.000v	.008	.004
1982	1550	2500	0	2.5000	.000v	.007	.003
1983	1600	2500	0	2.5000	.000v	.007	.003
1984	1650	2500	0	2.5000	.000v	.004	.001
1985	1700	2500	0	2.5000	.000v	.004	.001
1986	1750	2500	0	2.5000v	.000v	.000v	.000v
1987	1800	2500	0	2.5000v	.000v	.000v	.000v
1988	1850	2500	0	2.5000v	.000v	.000v	.000v
1989	1900	2500	0	2.5000v	.000v	.000v	.000v
1990	0	2550	0	2.5004	.000v	.005	.003
1991	50	2550	0	2.5005	.000v	.005	.004
1992	100	2550	0	2.5006	.000v	.006	.005
1993	150	2550	0	2.5007	.000v	.007	.006
1994	200	2550	0	2.5009	.000v	.010	.007
1995	250	2550	0	2.5013	.000v	.013	.011
1996	300	2550	0	2.5023	.000v	.023	.018
1997	350	2550	0	2.5027	.000v	.136	.044
1998	400	2550	0	2.5023	.000v	.039	.032
1999	450	2550	0	2.5014	.000v	.025	.023
2000	500	2550	0	2.5010	.000v	.020	.018
2001	550	2550	0	2.5008	.000v	.016	.015
2002	600	2550	0	2.5006	.000v	.015	.014
2003	650	2550	0	2.5006	.000v	.014	.013
2004	700	2550	0	2.5005	.000v	.013	.012
2005	750	2550	0	2.5004	.000v	.012	.011
2006	800	2550	0	2.5004	.000v	.012	.011
2007	850	2550	0	2.5003	.000v	.011	.010
2008	900	2550	0	2.5003	.000v	.011	.010
2009	950	2550	0	2.5003	.000v	.010	.009
2010	1000	2550	0	2.5003	.000v	.010	.009
2011	1050	2550	0	2.5002	.000v	.010	.009
2012	1100	2550	0	2.5002	.000v	.009	.008
2013	1150	2550	0	2.5002	.000v	.009	.008
2014	1200	2550	0	2.5002	.000v	.009	.007
2015	1250	2550	0	2.5001	.000v	.009	.006
2016	1300	2550	0	2.5001	.000v	.009	.005
2017	1350	2550	0	2.5001	.000v	.008	.004
2018	1400	2550	0	2.5001	.000v	.009	.004
2019	1450	2550	0	2.5001	.000v	.009	.004
2020	1500	2550	0	2.5001	.000v	.008	.003
2021	1550	2550	0	2.5000	.000v	.007	.003
2022	1600	2550	0	2.5000	.000v	.007	.003
2023	1650	2550	0	2.5000	.000v	.004	.001
2024	1700	2550	0	2.5000	.000v	.004	.001
2025	1750	2550	0	2.5000	.000v	.004	.001
2026	1800	2550	0	2.5000v	.000v	.000v	.000v
2027	1850	2550	0	2.5000v	.000v	.000v	.000v
2028	1900	2550	0	2.5000v	.000v	.000v	.000v
2029	0	2600	0	2.5004	.000v	.004	.003
2030	50	2600	0	2.5005	.000v	.005	.004

2031	100	2600	0	2.5005	.000v	.005	.005
2032	150	2600	0	2.5007	.000v	.006	.005
2033	200	2600	0	2.5008	.000v	.008	.007
2034	250	2600	0	2.5011	.000v	.011	.009
2035	300	2600	0	2.5017	.000v	.016	.014
2036	350	2600	0	2.5033	.000v	.080	.027
2037	400	2600	0	2.5044	.000v	.076	.050
2038	450	2600	0	2.5019	.000v	.033	.028
2039	500	2600	0	2.5012	.000v	.023	.021
2040	550	2600	0	2.5009	.000v	.018	.017
2041	600	2600	0	2.5008	.000v	.016	.015
2042	650	2600	0	2.5006	.000v	.015	.014
2043	700	2600	0	2.5006	.000v	.014	.013
2044	750	2600	0	2.5005	.000v	.013	.012
2045	800	2600	0	2.5004	.000v	.012	.012
2046	850	2600	0	2.5004	.000v	.012	.011
2047	900	2600	0	2.5003	.000v	.011	.011
2048	950	2600	0	2.5003	.000v	.011	.010
2049	1000	2600	0	2.5003	.000v	.011	.010
2050	1050	2600	0	2.5002	.000v	.011	.009
2051	1100	2600	0	2.5002	.000v	.011	.008
2052	1150	2600	0	2.5002	.000v	.010	.008
2053	1200	2600	0	2.5002	.000v	.010	.007
2054	1250	2600	0	2.5001	.000v	.010	.006
2055	1300	2600	0	2.5001	.000v	.010	.005
2056	1350	2600	0	2.5001	.000v	.009	.004
2057	1400	2600	0	2.5001	.000v	.009	.004
2058	1450	2600	0	2.5001	.000v	.009	.004
2059	1500	2600	0	2.5001	.000v	.008	.004
2060	1550	2600	0	2.5000	.000v	.007	.003
2061	1600	2600	0	2.5000	.000v	.008	.002
2062	1650	2600	0	2.5000	.000v	.004	.001
2063	1700	2600	0	2.5000	.000v	.004	.001
2064	1750	2600	0	2.5000	.000v	.004	.001
2065	1800	2600	0	2.5000v	.000v	.000v	.000v
2066	1850	2600	0	2.5000v	.000v	.000v	.000v
2067	1900	2600	0	2.5000v	.000v	.000v	.000v
2068	0	2650	0	2.5004	.000v	.004	.003
2069	50	2650	0	2.5004	.000v	.004	.004
2070	100	2650	0	2.5005	.000v	.005	.004
2071	150	2650	0	2.5006	.000v	.006	.005
2072	200	2650	0	2.5007	.000v	.007	.006
2073	250	2650	0	2.5009	.000v	.009	.008
2074	300	2650	0	2.5013	.000v	.013	.011
2075	350	2650	0	2.5020	.000v	.046	.016
2076	400	2650	0	2.5044	.000v	.114	.038
2077	450	2650	0	2.5036	.000v	.057	.042
2078	500	2650	0	2.5018	.000v	.031	.027
2079	550	2650	0	2.5012	.000v	.022	.021
2080	600	2650	0	2.5009	.000v	.019	.018
2081	650	2650	0	2.5008	.000v	.017	.016
2082	700	2650	0	2.5007	.000v	.016	.015
2083	750	2650	0	2.5006	.000v	.015	.014
2084	800	2650	0	2.5005	.000v	.014	.013
2085	850	2650	0	2.5004	.000v	.013	.012
2086	900	2650	0	2.5004	.000v	.013	.012
2087	950	2650	0	2.5003	.000v	.013	.011
2088	1000	2650	0	2.5003	.000v	.012	.011
2089	1050	2650	0	2.5003	.000v	.012	.010
2090	1100	2650	0	2.5002	.000v	.011	.009
2091	1150	2650	0	2.5002	.000v	.011	.008
2092	1200	2650	0	2.5002	.000v	.011	.007
2093	1250	2650	0	2.5001	.000v	.011	.006
2094	1300	2650	0	2.5001	.000v	.011	.005
2095	1350	2650	0	2.5001	.000v	.010	.005
2096	1400	2650	0	2.5001	.000v	.009	.004
2097	1450	2650	0	2.5001	.000v	.009	.004
2098	1500	2650	0	2.5001	.000v	.009	.003
2099	1550	2650	0	2.5000	.000v	.008	.003
2100	1600	2650	0	2.5000	.000v	.007	.002
2101	1650	2650	0	2.5000	.000v	.007	.002
2102	1700	2650	0	2.5000	.000v	.004	.001
2103	1750	2650	0	2.5000	.000v	.004	.001
2104	1800	2650	0	2.5000v	.000v	.000v	.000v
2105	1850	2650	0	2.5000v	.000v	.000v	.000v
2106	1900	2650	0	2.5000v	.000v	.000v	.000v
2107	0	2700	0	2.5003	.000v	.004	.003

2108	50	2700	0	2.5004	.000v	.004	.003
2109	100	2700	0	2.5005	.000v	.005	.004
2110	150	2700	0	2.5005	.000v	.006	.005
2111	200	2700	0	2.5007	.000v	.007	.006
2112	250	2700	0	2.5008	.000v	.008	.007
2113	300	2700	0	2.5010	.000v	.010	.009
2114	350	2700	0	2.5014	.000v	.028	.012
2115	400	2700	0	2.5022	.000v	.072	.019
2116	450	2700	0	2.5046	.000v	.114	.040
2117	500	2700	0	2.5036	.000v	.062	.039
2118	550	2700	0	2.5019	.000v	.032	.029
2119	600	2700	0	2.5013	.000v	.024	.022
2120	650	2700	0	2.5010	.000v	.020	.019
2121	700	2700	0	2.5008	.000v	.020	.018
2122	750	2700	0	2.5007	.000v	.018	.017
2123	800	2700	0	2.5006	.000v	.016	.015
2124	850	2700	0	2.5005	.000v	.015	.014
2125	900	2700	0	2.5005	.000v	.014	.013
2126	950	2700	0	2.5004	.000v	.014	.012
2127	1000	2700	0	2.5003	.000v	.013	.012
2128	1050	2700	0	2.5003	.000v	.013	.011
2129	1100	2700	0	2.5003	.000v	.013	.009
2130	1150	2700	0	2.5002	.000v	.012	.008
2131	1200	2700	0	2.5002	.000v	.012	.007
2132	1250	2700	0	2.5002	.000v	.011	.006
2133	1300	2700	0	2.5001	.000v	.012	.006
2134	1350	2700	0	2.5001	.000v	.012	.005
2135	1400	2700	0	2.5001	.000v	.011	.005
2136	1450	2700	0	2.5001	.000v	.010	.004
2137	1500	2700	0	2.5001	.000v	.010	.003
2138	1550	2700	0	2.5000	.000v	.008	.002
2139	1600	2700	0	2.5000	.000v	.008	.002
2140	1650	2700	0	2.5000	.000v	.007	.002
2141	1700	2700	0	2.5000	.000v	.004	.001
2142	1750	2700	0	2.5000	.000v	.004	.001
2143	1800	2700	0	2.5000	.000v	.004	.001
2144	1850	2700	0	2.5000v	.000v	.000v	.000v
2145	1900	2700	0	2.5000v	.000v	.000v	.000v
2146	0	2750	0	2.5003	.000v	.003	.003
2147	50	2750	0	2.5004	.000v	.004	.003
2148	100	2750	0	2.5004	.000v	.004	.004
2149	150	2750	0	2.5005	.000v	.005	.004
2150	200	2750	0	2.5006	.000v	.006	.005
2151	250	2750	0	2.5007	.000v	.007	.006
2152	300	2750	0	2.5009	.000v	.008	.007
2153	350	2750	0	2.5011	.000v	.019	.009
2154	400	2750	0	2.5015	.000v	.049	.012
2155	450	2750	0	2.5022	.000v	.072	.018
2156	500	2750	0	2.5040	.000v	.108	.035
2157	550	2750	0	2.5036	.000v	.096	.045
2158	600	2750	0	2.5024	.000v	.042	.033
2159	650	2750	0	2.5016	.000v	.031	.026
2160	700	2750	0	2.5012	.000v	.024	.022
2161	750	2750	0	2.5010	.000v	.022	.020
2162	800	2750	0	2.5008	.000v	.020	.018
2163	850	2750	0	2.5007	.000v	.019	.017
2164	900	2750	0	2.5006	.000v	.018	.015
2165	950	2750	0	2.5005	.000v	.017	.014
2166	1000	2750	0	2.5004	.000v	.015	.014
2167	1050	2750	0	2.5003	.000v	.015	.012
2168	1100	2750	0	2.5003	.000v	.014	.010
2169	1150	2750	0	2.5002	.000v	.013	.008
2170	1200	2750	0	2.5002	.000v	.013	.007
2171	1250	2750	0	2.5002	.000v	.013	.006
2172	1300	2750	0	2.5001	.000v	.012	.006
2173	1350	2750	0	2.5001	.000v	.012	.005
2174	1400	2750	0	2.5001	.000v	.011	.005
2175	1450	2750	0	2.5001	.000v	.011	.004
2176	1500	2750	0	2.5001	.000v	.011	.003
2177	1550	2750	0	2.5000	.000v	.008	.003
2178	1600	2750	0	2.5000	.000v	.008	.002
2179	1650	2750	0	2.5000	.000v	.007	.002
2180	1700	2750	0	2.5000	.000v	.004	.001
2181	1750	2750	0	2.5000	.000v	.004	.001
2182	1800	2750	0	2.5000	.000v	.004	.001
2183	1850	2750	0	2.5000v	.000v	.000v	.000v
2184	1900	2750	0	2.5000v	.000v	.000v	.000v

2185	0	2800	0	2.5003	.000v	.003	.003
2186	50	2800	0	2.5003	.000v	.003	.003
2187	100	2800	0	2.5004	.000v	.004	.003
2188	150	2800	0	2.5004	.000v	.004	.004
2189	200	2800	0	2.5005	.000v	.005	.004
2190	250	2800	0	2.5006	.000v	.006	.005
2191	300	2800	0	2.5007	.000v	.007	.006
2192	350	2800	0	2.5009	.000v	.012	.007
2193	400	2800	0	2.5011	.000v	.035	.009
2194	450	2800	0	2.5014	.000v	.055	.012
2195	500	2800	0	2.5019	.000v	.068	.017
2196	550	2800	0	2.5030	.000v	.083	.025
2197	600	2800	0	2.5036	.000v	.137	.050
2198	650	2800	0	2.5041	.000v	.070	.043
2199	700	2800	0	2.5023	.000v	.043	.033
2200	750	2800	0	2.5016	.000v	.033	.028
2201	800	2800	0	2.5012	.000v	.028	.023
2202	850	2800	0	2.5009	.000v	.025	.020
2203	900	2800	0	2.5007	.000v	.022	.019
2204	950	2800	0	2.5006	.000v	.021	.017
2205	1000	2800	0	2.5005	.000v	.019	.015
2206	1050	2800	0	2.5004	.000v	.017	.013
2207	1100	2800	0	2.5003	.000v	.017	.010
2208	1150	2800	0	2.5002	.000v	.016	.008
2209	1200	2800	0	2.5002	.000v	.016	.008
2210	1250	2800	0	2.5002	.000v	.015	.007
2211	1300	2800	0	2.5001	.000v	.014	.006
2212	1350	2800	0	2.5001	.000v	.013	.006
2213	1400	2800	0	2.5001	.000v	.011	.005
2214	1450	2800	0	2.5001	.000v	.011	.004
2215	1500	2800	0	2.5001	.000v	.011	.003
2216	1550	2800	0	2.5000	.000v	.009	.003
2217	1600	2800	0	2.5000	.000v	.008	.002
2218	1650	2800	0	2.5000	.000v	.008	.002
2219	1700	2800	0	2.5000	.000v	.004	.001
2220	1750	2800	0	2.5000	.000v	.004	.001
2221	1800	2800	0	2.5000	.000v	.004	.001
2222	1850	2800	0	2.5000v	.000v	.000v	.000v
2223	1900	2800	0	2.5000v	.000v	.000v	.000v
2224	0	2850	0	2.5003	.000v	.003	.003
2225	50	2850	0	2.5003	.000v	.003	.003
2226	100	2850	0	2.5003	.000v	.004	.003
2227	150	2850	0	2.5004	.000v	.004	.003
2228	200	2850	0	2.5004	.000v	.005	.004
2229	250	2850	0	2.5005	.000v	.005	.004
2230	300	2850	0	2.5006	.000v	.006	.005
2231	350	2850	0	2.5007	.000v	.009	.006
2232	400	2850	0	2.5008	.000v	.026	.007
2233	450	2850	0	2.5010	.000v	.043	.009
2234	500	2850	0	2.5012	.000v	.052	.011
2235	550	2850	0	2.5016	.000v	.060	.014
2236	600	2850	0	2.5021	.000v	.070	.019
2237	650	2850	0	2.5032	.000v	.086	.027
2238	700	2850	0	2.5048	.000v	.124	.047
2239	750	2850	0	2.5043	.000v	.098	.048
2240	800	2850	0	2.5025	.000v	.056	.034
2241	850	2850	0	2.5016	.000v	.039	.028
2242	900	2850	0	2.5011	.000v	.033	.023
2243	950	2850	0	2.5008	.000v	.029	.020
2244	1000	2850	0	2.5005	.000v	.025	.016
2245	1050	2850	0	2.5004	.000v	.023	.012
2246	1100	2850	0	2.5003	.000v	.021	.010
2247	1150	2850	0	2.5002	.000v	.020	.009
2248	1200	2850	0	2.5002	.000v	.018	.008
2249	1250	2850	0	2.5002	.000v	.017	.007
2250	1300	2850	0	2.5001	.000v	.015	.006
2251	1350	2850	0	2.5001	.000v	.016	.005
2252	1400	2850	0	2.5001	.000v	.014	.005
2253	1450	2850	0	2.5001	.000v	.012	.004
2254	1500	2850	0	2.5001	.000v	.011	.003
2255	1550	2850	0	2.5000	.000v	.009	.003
2256	1600	2850	0	2.5000	.000v	.008	.002
2257	1650	2850	0	2.5000	.000v	.007	.002
2258	1700	2850	0	2.5000	.000v	.004	.001
2259	1750	2850	0	2.5000	.000v	.004	.001
2260	1800	2850	0	2.5000	.000v	.004	.001
2261	1850	2850	0	2.5000v	.000v	.000v	.000v

2262	1900	2850	0	2.5000v	.000v	.000v	.000v
2263	0	2900	0	2.5003	.000v	.003	.002
2264	50	2900	0	2.5003	.000v	.003	.003
2265	100	2900	0	2.5003	.000v	.003	.003
2266	150	2900	0	2.5004	.000v	.004	.003
2267	200	2900	0	2.5004	.000v	.004	.003
2268	250	2900	0	2.5005	.000v	.005	.004
2269	300	2900	0	2.5005	.000v	.005	.004
2270	350	2900	0	2.5006	.000v	.007	.005
2271	400	2900	0	2.5007	.000v	.018	.006
2272	450	2900	0	2.5008	.000v	.034	.007
2273	500	2900	0	2.5009	.000v	.044	.008
2274	550	2900	0	2.5011	.000v	.048	.010
2275	600	2900	0	2.5013	.000v	.052	.012
2276	650	2900	0	2.5015	.000v	.057	.014
2277	700	2900	0	2.5020	.000v	.063	.018
2278	750	2900	0	2.5029	.000v	.074	.024
2279	800	2900	0	2.5048	.000v	.108	.043
2280	850	2900	0	2.5037	.000v	.127	.055
2281	900	2900	0	2.5023	.000v	.064	.037
2282	950	2900	0	2.5010	.000v	.046	.024
2283	1000	2900	0	2.5006	.000v	.037	.017
2284	1050	2900	0	2.5004	.000v	.031	.014
2285	1100	2900	0	2.5003	.000v	.027	.011
2286	1150	2900	0	2.5002	.000v	.024	.009
2287	1200	2900	0	2.5002	.000v	.021	.008
2288	1250	2900	0	2.5002	.000v	.018	.007
2289	1300	2900	0	2.5001	.000v	.017	.006
2290	1350	2900	0	2.5001	.000v	.016	.005
2291	1400	2900	0	2.5001	.000v	.015	.005
2292	1450	2900	0	2.5001	.000v	.013	.004
2293	1500	2900	0	2.5001	.000v	.012	.004
2294	1550	2900	0	2.5000	.000v	.009	.003
2295	1600	2900	0	2.5000	.000v	.009	.002
2296	1650	2900	0	2.5000	.000v	.008	.002
2297	1700	2900	0	2.5000	.000v	.004	.001
2298	1750	2900	0	2.5000	.000v	.004	.001
2299	1800	2900	0	2.5000	.000v	.004	.001
2300	1850	2900	0	2.5000v	.000v	.000v	.000v
2301	1900	2900	0	2.5000v	.000v	.000v	.000v
2302	0	2950	0	2.5002	.000v	.003	.002
2303	50	2950	0	2.5003	.000v	.003	.002
2304	100	2950	0	2.5003	.000v	.003	.003
2305	150	2950	0	2.5003	.000v	.004	.003
2306	200	2950	0	2.5004	.000v	.004	.003
2307	250	2950	0	2.5004	.000v	.004	.004
2308	300	2950	0	2.5004	.000v	.005	.004
2309	350	2950	0	2.5005	.000v	.005	.004
2310	400	2950	0	2.5006	.000v	.013	.005
2311	450	2950	0	2.5006	.000v	.027	.005
2312	500	2950	0	2.5007	.000v	.038	.007
2313	550	2950	0	2.5008	.000v	.037	.008
2314	600	2950	0	2.5009	.000v	.041	.009
2315	650	2950	0	2.5010	.000v	.046	.010
2316	700	2950	0	2.5012	.000v	.048	.012
2317	750	2950	0	2.5014	.000v	.051	.013
2318	800	2950	0	2.5017	.000v	.057	.016
2319	850	2950	0	2.5022	.000v	.068	.022
2320	900	2950	0	2.5020	.000v	.100	.036
2321	950	2950	0	2.5008	.000v	.090	.023
2322	1000	2950	0	2.5005	.000v	.057	.014
2323	1050	2950	0	2.5003	.000v	.042	.011
2324	1100	2950	0	2.5003	.000v	.033	.010
2325	1150	2950	0	2.5002	.000v	.029	.008
2326	1200	2950	0	2.5002	.000v	.025	.007
2327	1250	2950	0	2.5001	.000v	.022	.006
2328	1300	2950	0	2.5001	.000v	.020	.005
2329	1350	2950	0	2.5001	.000v	.017	.005
2330	1400	2950	0	2.5001	.000v	.016	.004
2331	1450	2950	0	2.5001	.000v	.013	.004
2332	1500	2950	0	2.5001	.000v	.012	.004
2333	1550	2950	0	2.5000	.000v	.009	.003
2334	1600	2950	0	2.5000	.000v	.009	.002
2335	1650	2950	0	2.5000	.000v	.008	.002
2336	1700	2950	0	2.5000	.000v	.004	.001
2337	1750	2950	0	2.5000	.000v	.004	.001
2338	1800	2950	0	2.5000	.000v	.004	.001

2339	1850	2950	0	2.5000v	.000v	.000v	.000v
2340	1900	2950	0	2.5000v	.000v	.000v	.000v
2341	0	3000	0	2.5002	.000v	.002	.002
2342	50	3000	0	2.5002	.000v	.003	.002
2343	100	3000	0	2.5003	.000v	.003	.002
2344	150	3000	0	2.5003	.000v	.003	.003
2345	200	3000	0	2.5003	.000v	.003	.003
2346	250	3000	0	2.5003	.000v	.004	.003
2347	300	3000	0	2.5004	.000v	.004	.003
2348	350	3000	0	2.5004	.000v	.005	.004
2349	400	3000	0	2.5005	.000v	.009	.004
2350	450	3000	0	2.5005	.000v	.020	.005
2351	500	3000	0	2.5006	.000v	.029	.005
2352	550	3000	0	2.5006	.000v	.033	.006
2353	600	3000	0	2.5007	.000v	.035	.007
2354	650	3000	0	2.5007	.000v	.037	.007
2355	700	3000	0	2.5008	.000v	.039	.008
2356	750	3000	0	2.5008	.000v	.042	.009
2357	800	3000	0	2.5009	.000v	.044	.010
2358	850	3000	0	2.5009	.000v	.045	.012
2359	900	3000	0	2.5007	.000v	.052	.015
2360	950	3000	0	2.5005	.000v	.064	.015
2361	1000	3000	0	2.5004	.000v	.058	.012
2362	1050	3000	0	2.5003	.000v	.047	.009
2363	1100	3000	0	2.5002	.000v	.038	.008
2364	1150	3000	0	2.5002	.000v	.031	.007
2365	1200	3000	0	2.5002	.000v	.027	.006
2366	1250	3000	0	2.5001	.000v	.023	.005
2367	1300	3000	0	2.5001	.000v	.021	.005
2368	1350	3000	0	2.5001	.000v	.018	.004
2369	1400	3000	0	2.5001	.000v	.015	.003
2370	1450	3000	0	2.5001	.000v	.013	.003
2371	1500	3000	0	2.5001	.000v	.012	.003
2372	1550	3000	0	2.5000	.000v	.009	.002
2373	1600	3000	0	2.5000	.000v	.009	.002
2374	1650	3000	0	2.5000	.000v	.008	.002
2375	1700	3000	0	2.5000	.000v	.004	.001
2376	1750	3000	0	2.5000	.000v	.004	.001
2377	1800	3000	0	2.5000	.000v	.004	.001
2378	1850	3000	0	2.5000v	.000v	.000v	.000v
2379	1900	3000	0	2.5000v	.000v	.000v	.000v

wartosci srednie				2.5007	.000	.019	.011

ZANIECZYSZCZENIE NR 6 - Olow

dopuszczalne D1 = 5.0000 [ug/m3] Da = .50000 [ug/m3]
tlo stezenia R = .0500 [ug/m3]

numer wezla	wspolrzedne wezla			stezenie srednie+R	czestosc przekr.	stezenia 1-godz.	
-	x [m]	y [m]	z [m]	[ug/m3]	[%]	Smax [ug/m3]	S99.8 [ug/m3]
1	0	0	0	.05000	.000v	.0006	.0001
2	50	0	0	.05001	.000v	.0008	.0002
3	100	0	0	.05001	.000v	.0009	.0002
4	150	0	0	.05001	.000v	.0009	.0003
5	200	0	0	.05001	.000v	.0010	.0004
6	250	0	0	.05001	.000v	.0010	.0004
7	300	0	0	.05001	.000v	.0010	.0005
8	350	0	0	.05001	.000v	.0011	.0005
9	400	0	0	.05001	.000v	.0011	.0005
10	450	0	0	.05001	.000v	.0011	.0006
11	500	0	0	.05002	.000v	.0012	.0006
12	550	0	0	.05002	.000v	.0012	.0007
13	600	0	0	.05002	.000v	.0012	.0008
14	650	0	0	.05002	.000v	.0013	.0010
15	700	0	0	.05002	.000v	.0015	.0012
16	750	0	0	.05002	.000v	.0015	.0013
17	800	0	0	.05003	.000v	.0016	.0013
18	850	0	0	.05003	.000v	.0018	.0013
19	900	0	0	.05003	.000v	.0019	.0015
20	950	0	0	.05004	.000v	.0020	.0017
21	1000	0	0	.05004	.000v	.0022	.0017
22	1050	0	0	.05004	.000v	.0025	.0018
23	1100	0	0	.05005	.000v	.0028	.0021
24	1150	0	0	.05006	.000v	.0032	.0023
25	1200	0	0	.05006	.000v	.0038	.0026

26	1250	0	0	.05007	.000v	.0046	.0027
27	1300	0	0	.05008	.000v	.0057	.0029
28	1350	0	0	.05009	.000v	.0069	.0033
29	1400	0	0	.05010	.000v	.0076	.0034
30	1450	0	0	.05010	.000v	.0078	.0034
31	1500	0	0	.05009	.000v	.0073	.0032
32	1550	0	0	.05009	.000v	.0069	.0031
33	1600	0	0	.05008	.000v	.0062	.0027
34	1650	0	0	.05007	.000v	.0055	.0024
35	1700	0	0	.05006	.000v	.0051	.0021
36	1750	0	0	.05006	.000v	.0046	.0020
37	1800	0	0	.05005	.000v	.0039	.0018
38	1850	0	0	.05005	.000v	.0037	.0017
39	1900	0	0	.05004	.000v	.0036	.0015
40	0	50	0	.05001	.000v	.0006	.0002
41	50	50	0	.05001	.000v	.0008	.0002
42	100	50	0	.05001	.000v	.0009	.0002
43	150	50	0	.05001	.000v	.0010	.0003
44	200	50	0	.05001	.000v	.0010	.0004
45	250	50	0	.05001	.000v	.0011	.0005
46	300	50	0	.05001	.000v	.0011	.0005
47	350	50	0	.05001	.000v	.0011	.0005
48	400	50	0	.05001	.000v	.0011	.0006
49	450	50	0	.05002	.000v	.0012	.0006
50	500	50	0	.05002	.000v	.0012	.0007
51	550	50	0	.05002	.000v	.0015	.0008
52	600	50	0	.05002	.000v	.0014	.0011
53	650	50	0	.05002	.000v	.0015	.0012
54	700	50	0	.05003	.000v	.0016	.0013
55	750	50	0	.05003	.000v	.0017	.0013
56	800	50	0	.05003	.000v	.0018	.0014
57	850	50	0	.05004	.000v	.0019	.0015
58	900	50	0	.05004	.000v	.0022	.0017
59	950	50	0	.05005	.000v	.0023	.0018
60	1000	50	0	.05005	.000v	.0026	.0019
61	1050	50	0	.05006	.000v	.0030	.0021
62	1100	50	0	.05007	.000v	.0034	.0024
63	1150	50	0	.05008	.000v	.0039	.0028
64	1200	50	0	.05010	.000v	.0049	.0032
65	1250	50	0	.05012	.000v	.0065	.0036
66	1300	50	0	.05015	.000v	.0089	.0043
67	1350	50	0	.05017	.000v	.0107	.0048
68	1400	50	0	.05019	.000v	.0109	.0050
69	1450	50	0	.05018	.000v	.0101	.0047
70	1500	50	0	.05016	.000v	.0089	.0042
71	1550	50	0	.05013	.000v	.0079	.0036
72	1600	50	0	.05011	.000v	.0069	.0032
73	1650	50	0	.05010	.000v	.0061	.0028
74	1700	50	0	.05009	.000v	.0053	.0025
75	1750	50	0	.05007	.000v	.0047	.0021
76	1800	50	0	.05006	.000v	.0045	.0020
77	1850	50	0	.05006	.000v	.0038	.0018
78	1900	50	0	.05005	.000v	.0036	.0016
79	0	100	0	.05001	.000v	.0008	.0002
80	50	100	0	.05001	.000v	.0009	.0002
81	100	100	0	.05001	.000v	.0009	.0003
82	150	100	0	.05001	.000v	.0010	.0004
83	200	100	0	.05001	.000v	.0010	.0005
84	250	100	0	.05001	.000v	.0011	.0005
85	300	100	0	.05001	.000v	.0011	.0006
86	350	100	0	.05002	.000v	.0012	.0006
87	400	100	0	.05002	.000v	.0013	.0006
88	450	100	0	.05002	.000v	.0014	.0007
89	500	100	0	.05002	.000v	.0014	.0009
90	550	100	0	.05002	.000v	.0014	.0011
91	600	100	0	.05002	.000v	.0016	.0012
92	650	100	0	.05003	.000v	.0016	.0013
93	700	100	0	.05003	.000v	.0018	.0013
94	750	100	0	.05003	.000v	.0018	.0015
95	800	100	0	.05004	.000v	.0020	.0015
96	850	100	0	.05004	.000v	.0022	.0016
97	900	100	0	.05005	.000v	.0025	.0018
98	950	100	0	.05006	.000v	.0026	.0020
99	1000	100	0	.05007	.000v	.0030	.0021
100	1050	100	0	.05008	.000v	.0034	.0024
101	1100	100	0	.05010	.000v	.0041	.0029
102	1150	100	0	.05013	.000v	.0053	.0034

103	1200	100	0	.05019	.000v	.0072	.0045
104	1250	100	0	.05029	.000v	.0119	.0059
105	1300	100	0	.05050	.000v	.0182	.0088
106	1350	100	0	.05058	.000v	.0192	.0094
107	1400	100	0	.05059	.000v	.0193	.0095
108	1450	100	0	.05059	.000v	.0162	.0081
109	1500	100	0	.05040	.000v	.0125	.0062
110	1550	100	0	.05026	.000v	.0092	.0046
111	1600	100	0	.05019	.000v	.0078	.0038
112	1650	100	0	.05015	.000v	.0063	.0031
113	1700	100	0	.05012	.000v	.0058	.0027
114	1750	100	0	.05010	.000v	.0051	.0025
115	1800	100	0	.05008	.000v	.0047	.0022
116	1850	100	0	.05007	.000v	.0042	.0020
117	1900	100	0	.05006	.000v	.0039	.0019
118	0	150	0	.05001	.000v	.0008	.0002
119	50	150	0	.05001	.000v	.0010	.0002
120	100	150	0	.05001	.000v	.0010	.0003
121	150	150	0	.05001	.000v	.0012	.0005
122	200	150	0	.05001	.000v	.0012	.0006
123	250	150	0	.05001	.000v	.0012	.0006
124	300	150	0	.05002	.000v	.0012	.0006
125	350	150	0	.05002	.000v	.0012	.0006
126	400	150	0	.05002	.000v	.0014	.0007
127	450	150	0	.05002	.000v	.0015	.0008
128	500	150	0	.05002	.000v	.0015	.0011
129	550	150	0	.05003	.000v	.0017	.0012
130	600	150	0	.05003	.000v	.0018	.0014
131	650	150	0	.05003	.000v	.0018	.0014
132	700	150	0	.05004	.000v	.0019	.0015
133	750	150	0	.05004	.000v	.0020	.0016
134	800	150	0	.05005	.000v	.0023	.0017
135	850	150	0	.05005	.000v	.0023	.0018
136	900	150	0	.05006	.000v	.0028	.0021
137	950	150	0	.05008	.000v	.0031	.0022
138	1000	150	0	.05009	.000v	.0037	.0026
139	1050	150	0	.05012	.000v	.0043	.0031
140	1100	150	0	.05016	.000v	.0057	.0037
141	1150	150	0	.05026	.000v	.0080	.0049
142	1200	150	0	.05057	.000v	.0171	.0085
143	1250	150	0	.05078	.000v	.0116	.0069
144	1300	150	0	.05049	.000v	.0068	.0050
145	1350	150	0	.05039	.000v	.0051	.0041
146	1400	150	0	.05038	.000v	.0043	.0036
147	1450	150	0	.05042	.000v	.0047	.0033
148	1500	150	0	.05060	.000v	.0066	.0040
149	1550	150	0	.05050	.000v	.0197	.0084
150	1600	150	0	.05039	.000v	.0109	.0054
151	1650	150	0	.05024	.000v	.0078	.0042
152	1700	150	0	.05017	.000v	.0064	.0034
153	1750	150	0	.05014	.000v	.0055	.0028
154	1800	150	0	.05011	.000v	.0050	.0025
155	1850	150	0	.05009	.000v	.0045	.0023
156	1900	150	0	.05008	.000v	.0042	.0020
157	0	200	0	.05001	.000v	.0010	.0002
158	50	200	0	.05001	.000v	.0011	.0003
159	100	200	0	.05001	.000v	.0011	.0004
160	150	200	0	.05001	.000v	.0013	.0005
161	200	200	0	.05001	.000v	.0013	.0006
162	250	200	0	.05002	.000v	.0014	.0007
163	300	200	0	.05002	.000v	.0015	.0007
164	350	200	0	.05002	.000v	.0016	.0008
165	400	200	0	.05002	.000v	.0016	.0009
166	450	200	0	.05002	.000v	.0017	.0011
167	500	200	0	.05003	.000v	.0016	.0011
168	550	200	0	.05003	.000v	.0018	.0013
169	600	200	0	.05003	.000v	.0018	.0015
170	650	200	0	.05004	.000v	.0020	.0015
171	700	200	0	.05004	.000v	.0022	.0016
172	750	200	0	.05005	.000v	.0022	.0017
173	800	200	0	.05006	.000v	.0026	.0018
174	850	200	0	.05007	.000v	.0028	.0020
175	900	200	0	.05008	.000v	.0032	.0023
176	950	200	0	.05010	.000v	.0037	.0027
177	1000	200	0	.05013	.000v	.0046	.0031
178	1050	200	0	.05019	.000v	.0059	.0040
179	1100	200	0	.05032	.000v	.0090	.0055

180	1150	200	0	.05064	.000v	.0241	.0117^
181	1200	200	0	.05052	.000v	.0097	.0055
182	1250	200	0	.05033	.000v	.0063	.0037
183	1300	200	0	.05026	.000v	.0047	.0031
184	1350	200	0	.05023	.000v	.0039	.0027
185	1400	200	0	.05023	.000v	.0032	.0025
186	1450	200	0	.05024	.000v	.0028	.0024
187	1500	200	0	.05028	.000v	.0033	.0022
188	1550	200	0	.05038	.000v	.0047	.0025
189	1600	200	0	.05065	.000v	.0099	.0049
190	1650	200	0	.05060	.000v	.0149	.0068
191	1700	200	0	.05032	.000v	.0091	.0046
192	1750	200	0	.05021	.000v	.0070	.0036
193	1800	200	0	.05016	.000v	.0057	.0030
194	1850	200	0	.05012	.000v	.0051	.0027
195	1900	200	0	.05010	.000v	.0046	.0024
196	0	250	0	.05001	.000v	.0012	.0003
197	50	250	0	.05001	.000v	.0012	.0004
198	100	250	0	.05001	.000v	.0012	.0004
199	150	250	0	.05001	.000v	.0014	.0006
200	200	250	0	.05002	.000v	.0014	.0007
201	250	250	0	.05002	.000v	.0015	.0007
202	300	250	0	.05002	.000v	.0015	.0008
203	350	250	0	.05002	.000v	.0017	.0008
204	400	250	0	.05003	.000v	.0018	.0010
205	450	250	0	.05003	.000v	.0020	.0012
206	500	250	0	.05003	.000v	.0020	.0013
207	550	250	0	.05004	.000v	.0021	.0015
208	600	250	0	.05004	.000v	.0023	.0015
209	650	250	0	.05005	.000v	.0022	.0016
210	700	250	0	.05005	.000v	.0025	.0018
211	750	250	0	.05006	.000v	.0027	.0020
212	800	250	0	.05007	.000v	.0029	.0022
213	850	250	0	.05009	.000v	.0034	.0024
214	900	250	0	.05011	.000v	.0040	.0028
215	950	250	0	.05014	.000v	.0048	.0032
216	1000	250	0	.05021	.000v	.0066	.0041
217	1050	250	0	.05040	.000v	.0107	.0062
218	1100	250	0	.05074	.000v	.0199	.0098
219	1150	250	0	.05044	.000v	.0085	.0048
220	1200	250	0	.05028	.000v	.0059	.0034
221	1250	250	0	.05022	.000v	.0045	.0027
222	1300	250	0	.05019	.000v	.0036	.0025
223	1350	250	0	.05017	.000v	.0032	.0022
224	1400	250	0	.05017	.000v	.0027	.0020
225	1450	250	0	.05017	.000v	.0024	.0019
226	1500	250	0	.05019	.000v	.0024	.0018
227	1550	250	0	.05022	.000v	.0032	.0019
228	1600	250	0	.05029	.000v	.0043	.0019
229	1650	250	0	.05043	.000v	.0069	.0030
230	1700	250	0	.05048	.000v	.0171	.0070
231	1750	250	0	.05048	.000v	.0117	.0058
232	1800	250	0	.05027	.000v	.0078	.0043
233	1850	250	0	.05018	.000v	.0064	.0034
234	1900	250	0	.05014	.000v	.0054	.0028
235	0	300	0	.05001	.000v	.0011	.0003
236	50	300	0	.05001	.000v	.0012	.0004
237	100	300	0	.05001	.000v	.0013	.0004
238	150	300	0	.05002	.000v	.0014	.0006
239	200	300	0	.05002	.000v	.0014	.0007
240	250	300	0	.05002	.000v	.0016	.0008
241	300	300	0	.05002	.000v	.0017	.0008
242	350	300	0	.05003	.000v	.0018	.0009
243	400	300	0	.05003	.000v	.0019	.0010
244	450	300	0	.05003	.000v	.0021	.0013
245	500	300	0	.05004	.000v	.0022	.0014
246	550	300	0	.05004	.000v	.0023	.0015
247	600	300	0	.05005	.000v	.0026	.0016
248	650	300	0	.05005	.000v	.0029	.0017
249	700	300	0	.05006	.000v	.0032	.0020
250	750	300	0	.05008	.000v	.0031	.0022
251	800	300	0	.05009	.000v	.0037	.0025
252	850	300	0	.05012	.000v	.0044	.0028
253	900	300	0	.05016	.000v	.0053	.0035
254	950	300	0	.05024	.000v	.0072	.0045
255	1000	300	0	.05051	.000v	.0127	.0074
256	1050	300	0	.05079	.000v	.0143	.0071

257	1100	300	0	.05038	.000v	.0074	.0043
258	1150	300	0	.05026	.000v	.0054	.0032
259	1200	300	0	.05020	.000v	.0042	.0026
260	1250	300	0	.05017	.000v	.0034	.0023
261	1300	300	0	.05015	.000v	.0031	.0020
262	1350	300	0	.05014	.000v	.0027	.0019
263	1400	300	0	.05014	.000v	.0024	.0017
264	1450	300	0	.05014	.000v	.0023	.0016
265	1500	300	0	.05015	.000v	.0020	.0016
266	1550	300	0	.05016	.000v	.0024	.0015
267	1600	300	0	.05019	.000v	.0031	.0015
268	1650	300	0	.05023	.000v	.0039	.0016
269	1700	300	0	.05032	.000v	.0054	.0022
270	1750	300	0	.05052	.000v	.0093	.0038
271	1800	300	0	.05047	.000v	.0208	.0074
272	1850	300	0	.05037	.000v	.0100	.0049
273	1900	300	0	.05022	.000v	.0072	.0039
274	0	350	0	.05001	.000v	.0015	.0004
275	50	350	0	.05001	.000v	.0016	.0005
276	100	350	0	.05002	.000v	.0018	.0006
277	150	350	0	.05002	.000v	.0019	.0008
278	200	350	0	.05002	.000v	.0019	.0009
279	250	350	0	.05002	.000v	.0022	.0010
280	300	350	0	.05003	.000v	.0023	.0011
281	350	350	0	.05003	.000v	.0025	.0012
282	400	350	0	.05003	.000v	.0028	.0013
283	450	350	0	.05004	.000v	.0023	.0015
284	500	350	0	.05004	.000v	.0024	.0017
285	550	350	0	.05005	.000v	.0026	.0017
286	600	350	0	.05006	.000v	.0028	.0018
287	650	350	0	.05007	.000v	.0031	.0020
288	700	350	0	.05008	.000v	.0035	.0023
289	750	350	0	.05010	.000v	.0041	.0025
290	800	350	0	.05013	.000v	.0045	.0030
291	850	350	0	.05017	.000v	.0058	.0036
292	900	350	0	.05028	.000v	.0083	.0050
293	950	350	0	.05060	.000v	.0170	.0087
294	1000	350	0	.05064	.000v	.0115	.0061
295	1050	350	0	.05034	.000v	.0069	.0039
296	1100	350	0	.05024	.000v	.0050	.0031
297	1150	350	0	.05019	.000v	.0040	.0026
298	1200	350	0	.05016	.000v	.0034	.0022
299	1250	350	0	.05014	.000v	.0029	.0020
300	1300	350	0	.05012	.000v	.0027	.0018
301	1350	350	0	.05012	.000v	.0023	.0017
302	1400	350	0	.05012	.000v	.0021	.0015
303	1450	350	0	.05012	.000v	.0020	.0015
304	1500	350	0	.05012	.000v	.0017	.0014
305	1550	350	0	.05013	.000v	.0019	.0012
306	1600	350	0	.05014	.000v	.0023	.0012
307	1650	350	0	.05016	.000v	.0028	.0013
308	1700	350	0	.05019	.000v	.0035	.0013
309	1750	350	0	.05025	.000v	.0048	.0017
310	1800	350	0	.05036	.000v	.0068	.0026
311	1850	350	0	.05065	.000v	.0129	.0053
312	1900	350	0	.05058	.000v	.0153	.0062
313	0	400	0	.05001	.000v	.0017	.0004
314	50	400	0	.05002	.000v	.0018	.0006
315	100	400	0	.05002	.000v	.0018	.0007
316	150	400	0	.05002	.000v	.0020	.0008
317	200	400	0	.05002	.000v	.0022	.0010
318	250	400	0	.05003	.000v	.0023	.0011
319	300	400	0	.05003	.000v	.0024	.0012
320	350	400	0	.05003	.000v	.0026	.0014
321	400	400	0	.05004	.000v	.0028	.0015
322	450	400	0	.05004	.000v	.0030	.0016
323	500	400	0	.05005	.000v	.0032	.0017
324	550	400	0	.05006	.000v	.0036	.0018
325	600	400	0	.05007	.000v	.0033	.0021
326	650	400	0	.05008	.000v	.0037	.0023
327	700	400	0	.05010	.000v	.0041	.0027
328	750	400	0	.05014	.000v	.0050	.0031
329	800	400	0	.05019	.000v	.0066	.0038
330	850	400	0	.05033	.000v	.0092	.0056
331	900	400	0	.05064	.000v	.0240	.0114
332	950	400	0	.05052	.000v	.0097	.0053
333	1000	400	0	.05031	.000v	.0062	.0036

334	1050	400	0	.05022	.000v	.0047	.0028
335	1100	400	0	.05017	.000v	.0038	.0025
336	1150	400	0	.05015	.000v	.0033	.0021
337	1200	400	0	.05013	.000v	.0028	.0020
338	1250	400	0	.05012	.000v	.0025	.0018
339	1300	400	0	.05011	.000v	.0023	.0017
340	1350	400	0	.05010	.000v	.0021	.0015
341	1400	400	0	.05010	.000v	.0018	.0014
342	1450	400	0	.05010	.000v	.0017	.0013
343	1500	400	0	.05010	.000v	.0017	.0013
344	1550	400	0	.05011	.000v	.0018	.0010
345	1600	400	0	.05011	.000v	.0020	.0009
346	1650	400	0	.05012	.000v	.0023	.0010
347	1700	400	0	.05014	.000v	.0027	.0011
348	1750	400	0	.05016	.000v	.0034	.0011
349	1800	400	0	.05020	.000v	.0041	.0014
350	1850	400	0	.05026	.000v	.0057	.0019
351	1900	400	0	.05041	.000v	.0086	.0031
352	0	450	0	.05002	.000v	.0017	.0004
353	50	450	0	.05002	.000v	.0018	.0006
354	100	450	0	.05002	.000v	.0019	.0007
355	150	450	0	.05002	.000v	.0021	.0009
356	200	450	0	.05003	.000v	.0023	.0011
357	250	450	0	.05003	.000v	.0025	.0012
358	300	450	0	.05003	.000v	.0027	.0013
359	350	450	0	.05004	.000v	.0029	.0015
360	400	450	0	.05005	.000v	.0032	.0016
361	450	450	0	.05005	.000v	.0034	.0017
362	500	450	0	.05006	.000v	.0037	.0019
363	550	450	0	.05007	.000v	.0039	.0020
364	600	450	0	.05009	.000v	.0043	.0024
365	650	450	0	.05011	.000v	.0050	.0027
366	700	450	0	.05015	.000v	.0053	.0031
367	750	450	0	.05021	.000v	.0071	.0040
368	800	450	0	.05040	.000v	.0110	.0062
369	850	450	0	.05075	.000v	.0200	.0098
370	900	450	0	.05044	.000v	.0083	.0048
371	950	450	0	.05028	.000v	.0056	.0034
372	1000	450	0	.05021	.000v	.0043	.0028
373	1050	450	0	.05017	.000v	.0036	.0025
374	1100	450	0	.05014	.000v	.0031	.0021
375	1150	450	0	.05012	.000v	.0028	.0019
376	1200	450	0	.05011	.000v	.0024	.0017
377	1250	450	0	.05010	.000v	.0023	.0016
378	1300	450	0	.05009	.000v	.0020	.0014
379	1350	450	0	.05009	.000v	.0019	.0014
380	1400	450	0	.05009	.000v	.0017	.0013
381	1450	450	0	.05009	.000v	.0016	.0012
382	1500	450	0	.05009	.000v	.0015	.0009
383	1550	450	0	.05009	.000v	.0015	.0009
384	1600	450	0	.05009	.000v	.0017	.0008
385	1650	450	0	.05010	.000v	.0020	.0008
386	1700	450	0	.05011	.000v	.0023	.0009
387	1750	450	0	.05012	.000v	.0026	.0009
388	1800	450	0	.05013	.000v	.0031	.0010
389	1850	450	0	.05016	.000v	.0037	.0012
390	1900	450	0	.05019	.000v	.0049	.0016
391	0	500	0	.05002	.000v	.0020	.0005
392	50	500	0	.05002	.000v	.0023	.0007
393	100	500	0	.05002	.000v	.0026	.0009
394	150	500	0	.05003	.000v	.0028	.0011
395	200	500	0	.05003	.000v	.0030	.0012
396	250	500	0	.05004	.000v	.0033	.0014
397	300	500	0	.05004	.000v	.0035	.0016
398	350	500	0	.05005	.000v	.0037	.0017
399	400	500	0	.05005	.000v	.0040	.0018
400	450	500	0	.05006	.000v	.0043	.0020
401	500	500	0	.05008	.000v	.0041	.0021
402	550	500	0	.05009	.000v	.0045	.0024
403	600	500	0	.05012	.000v	.0051	.0028
404	650	500	0	.05016	.000v	.0061	.0035
405	700	500	0	.05024	.000v	.0080	.0046
406	750	500	0	.05050	.000v	.0134	.0071
407	800	500	0	.05080^	.000v	.0141	.0071
408	850	500	0	.05038	.000v	.0072	.0042
409	900	500	0	.05026	.000v	.0052	.0033
410	950	500	0	.05019	.000v	.0040	.0026

411	1000	500	0	.05016	.000v	.0034	.0024
412	1050	500	0	.05013	.000v	.0029	.0020
413	1100	500	0	.05012	.000v	.0026	.0019
414	1150	500	0	.05010	.000v	.0023	.0017
415	1200	500	0	.05009	.000v	.0022	.0016
416	1250	500	0	.05009	.000v	.0020	.0015
417	1300	500	0	.05008	.000v	.0018	.0013
418	1350	500	0	.05008	.000v	.0016	.0012
419	1400	500	0	.05008	.000v	.0017	.0011
420	1450	500	0	.05008	.000v	.0015	.0009
421	1500	500	0	.05008	.000v	.0015	.0008
422	1550	500	0	.05008	.000v	.0014	.0007
423	1600	500	0	.05008	.000v	.0015	.0007
424	1650	500	0	.05008	.000v	.0017	.0007
425	1700	500	0	.05009	.000v	.0019	.0006
426	1750	500	0	.05009	.000v	.0022	.0007
427	1800	500	0	.05010	.000v	.0026	.0008
428	1850	500	0	.05011	.000v	.0030	.0009
429	1900	500	0	.05011	.000v	.0035	.0011
430	0	550	0	.05002	.000v	.0022	.0005
431	50	550	0	.05002	.000v	.0024	.0008
432	100	550	0	.05003	.000v	.0027	.0009
433	150	550	0	.05003	.000v	.0029	.0012
434	200	550	0	.05004	.000v	.0032	.0015
435	250	550	0	.05004	.000v	.0035	.0016
436	300	550	0	.05005	.000v	.0037	.0018
437	350	550	0	.05005	.000v	.0041	.0019
438	400	550	0	.05006	.000v	.0045	.0020
439	450	550	0	.05008	.000v	.0048	.0022
440	500	550	0	.05010	.000v	.0051	.0026
441	550	550	0	.05013	.000v	.0057	.0029
442	600	550	0	.05017	.000v	.0066	.0037
443	650	550	0	.05028	.000v	.0087	.0049
444	700	550	0	.05060	.000v	.0170	.0085
445	750	550	0	.05064	.000v	.0109	.0060
446	800	550	0	.05034	.000v	.0065	.0039
447	850	550	0	.05024	.000v	.0047	.0030
448	900	550	0	.05018	.000v	.0038	.0026
449	950	550	0	.05015	.000v	.0032	.0023
450	1000	550	0	.05013	.000v	.0029	.0020
451	1050	550	0	.05011	.000v	.0026	.0018
452	1100	550	0	.05010	.000v	.0023	.0017
453	1150	550	0	.05009	.000v	.0020	.0015
454	1200	550	0	.05008	.000v	.0020	.0014
455	1250	550	0	.05008	.000v	.0017	.0013
456	1300	550	0	.05007	.000v	.0017	.0012
457	1350	550	0	.05007	.000v	.0015	.0011
458	1400	550	0	.05007	.000v	.0014	.0008
459	1450	550	0	.05007	.000v	.0014	.0008
460	1500	550	0	.05007	.000v	.0013	.0007
461	1550	550	0	.05007	.000v	.0012	.0006
462	1600	550	0	.05007	.000v	.0013	.0006
463	1650	550	0	.05007	.000v	.0015	.0006
464	1700	550	0	.05007	.000v	.0018	.0006
465	1750	550	0	.05007	.000v	.0020	.0006
466	1800	550	0	.05007	.000v	.0021	.0007
467	1850	550	0	.05008	.000v	.0025	.0007
468	1900	550	0	.05008	.000v	.0029	.0008
469	0	600	0	.05002	.000v	.0022	.0005
470	50	600	0	.05003	.000v	.0025	.0008
471	100	600	0	.05003	.000v	.0029	.0011
472	150	600	0	.05004	.000v	.0031	.0013
473	200	600	0	.05004	.000v	.0036	.0016
474	250	600	0	.05005	.000v	.0040	.0018
475	300	600	0	.05006	.000v	.0043	.0020
476	350	600	0	.05007	.000v	.0047	.0022
477	400	600	0	.05008	.000v	.0050	.0024
478	450	600	0	.05010	.000v	.0052	.0026
479	500	600	0	.05013	.000v	.0059	.0030
480	550	600	0	.05019	.000v	.0071	.0040
481	600	600	0	.05033	.000v	.0097	.0056
482	650	600	0	.05063	.000v	.0233	.0111
483	700	600	0	.05052	.000v	.0090	.0052
484	750	600	0	.05031	.000v	.0057	.0035
485	800	600	0	.05022	.000v	.0044	.0028
486	850	600	0	.05017	.000v	.0035	.0024
487	900	600	0	.05014	.000v	.0029	.0023

488	950	600	0	.05012	.000v	.0027	.0019
489	1000	600	0	.05011	.000v	.0024	.0018
490	1050	600	0	.05010	.000v	.0021	.0016
491	1100	600	0	.05009	.000v	.0020	.0015
492	1150	600	0	.05008	.000v	.0019	.0014
493	1200	600	0	.05007	.000v	.0017	.0013
494	1250	600	0	.05007	.000v	.0016	.0012
495	1300	600	0	.05007	.000v	.0015	.0011
496	1350	600	0	.05006	.000v	.0015	.0008
497	1400	600	0	.05006	.000v	.0014	.0007
498	1450	600	0	.05006	.000v	.0013	.0007
499	1500	600	0	.05006	.000v	.0013	.0007
500	1550	600	0	.05006	.000v	.0012	.0006
501	1600	600	0	.05006	.000v	.0013	.0006
502	1650	600	0	.05006	.000v	.0014	.0005
503	1700	600	0	.05006	.000v	.0016	.0005
504	1750	600	0	.05006	.000v	.0018	.0005
505	1800	600	0	.05006	.000v	.0019	.0006
506	1850	600	0	.05006	.000v	.0022	.0006
507	1900	600	0	.05006	.000v	.0023	.0007
508	0	650	0	.05003	.000v	.0025	.0005
509	50	650	0	.05003	.000v	.0029	.0009
510	100	650	0	.05004	.000v	.0031	.0012
511	150	650	0	.05004	.000v	.0035	.0015
512	200	650	0	.05005	.000v	.0041	.0019
513	250	650	0	.05006	.000v	.0047	.0021
514	300	650	0	.05007	.000v	.0050	.0022
515	350	650	0	.05008	.000v	.0053	.0026
516	400	650	0	.05011	.000v	.0060	.0029
517	450	650	0	.05014	.000v	.0064	.0032
518	500	650	0	.05021	.000v	.0074	.0043
519	550	650	0	.05039	.000v	.0109	.0065
520	600	650	0	.05076	.000v	.0187	.0092
521	650	650	0	.05044	.000v	.0075	.0047
522	700	650	0	.05028	.000v	.0051	.0033
523	750	650	0	.05020	.000v	.0039	.0028
524	800	650	0	.05016	.000v	.0031	.0025
525	850	650	0	.05014	.000v	.0027	.0021
526	900	650	0	.05012	.000v	.0024	.0019
527	950	650	0	.05010	.000v	.0023	.0017
528	1000	650	0	.05009	.000v	.0022	.0016
529	1050	650	0	.05008	.000v	.0018	.0015
530	1100	650	0	.05008	.000v	.0018	.0014
531	1150	650	0	.05007	.000v	.0017	.0012
532	1200	650	0	.05007	.000v	.0016	.0011
533	1250	650	0	.05006	.000v	.0015	.0010
534	1300	650	0	.05006	.000v	.0014	.0008
535	1350	650	0	.05006	.000v	.0014	.0007
536	1400	650	0	.05005	.000v	.0012	.0007
537	1450	650	0	.05005	.000v	.0012	.0006
538	1500	650	0	.05005	.000v	.0012	.0006
539	1550	650	0	.05005	.000v	.0011	.0005
540	1600	650	0	.05005	.000v	.0011	.0005
541	1650	650	0	.05005	.000v	.0013	.0005
542	1700	650	0	.05005	.000v	.0015	.0005
543	1750	650	0	.05005	.000v	.0016	.0005
544	1800	650	0	.05005	.000v	.0018	.0005
545	1850	650	0	.05004	.000v	.0018	.0005
546	1900	650	0	.05004	.000v	.0020	.0006
547	0	700	0	.05003	.000v	.0025	.0005
548	50	700	0	.05003	.000v	.0033	.0009
549	100	700	0	.05004	.000v	.0038	.0013
550	150	700	0	.05005	.000v	.0044	.0017
551	200	700	0	.05006	.000v	.0049	.0021
552	250	700	0	.05007	.000v	.0055	.0024
553	300	700	0	.05009	.000v	.0060	.0027
554	350	700	0	.05011	.000v	.0063	.0031
555	400	700	0	.05015	.000v	.0071	.0035
556	450	700	0	.05024	.000v	.0083	.0050
557	500	700	0	.05050	.000v	.0130	.0079
558	550	700	0	.05080	.000v	.0126	.0070
559	600	700	0	.05038	.000v	.0063	.0041
560	650	700	0	.05025	.000v	.0045	.0031
561	700	700	0	.05019	.000v	.0035	.0026
562	750	700	0	.05015	.000v	.0030	.0023
563	800	700	0	.05013	.000v	.0026	.0020
564	850	700	0	.05011	.000v	.0023	.0018

565	900	700	0	.05010	.000v	.0022	.0017
566	950	700	0	.05009	.000v	.0021	.0015
567	1000	700	0	.05008	.000v	.0018	.0014
568	1050	700	0	.05008	.000v	.0017	.0013
569	1100	700	0	.05007	.000v	.0016	.0013
570	1150	700	0	.05006	.000v	.0015	.0011
571	1200	700	0	.05006	.000v	.0015	.0012
572	1250	700	0	.05006	.000v	.0014	.0008
573	1300	700	0	.05005	.000v	.0013	.0007
574	1350	700	0	.05005	.000v	.0013	.0007
575	1400	700	0	.05005	.000v	.0012	.0006
576	1450	700	0	.05005	.000v	.0011	.0006
577	1500	700	0	.05005	.000v	.0011	.0006
578	1550	700	0	.05004	.000v	.0010	.0005
579	1600	700	0	.05004	.000v	.0011	.0005
580	1650	700	0	.05004	.000v	.0011	.0005
581	1700	700	0	.05004	.000v	.0013	.0004
582	1750	700	0	.05004	.000v	.0014	.0004
583	1800	700	0	.05004	.000v	.0016	.0004
584	1850	700	0	.05004	.000v	.0017	.0005
585	1900	700	0	.05003	.000v	.0018	.0005
586	0	750	0	.05003	.000v	.0029	.0006
587	50	750	0	.05004	.000v	.0034	.0009
588	100	750	0	.05005	.000v	.0041	.0014
589	150	750	0	.05006	.000v	.0047	.0019
590	200	750	0	.05007	.000v	.0056	.0025
591	250	750	0	.05009	.000v	.0064	.0030
592	300	750	0	.05012	.000v	.0071	.0033
593	350	750	0	.05017	.000v	.0077	.0038
594	400	750	0	.05027	.000v	.0096	.0053
595	450	750	0	.05060	.000v	.0161	.0095
596	500	750	0	.05064	.000v	.0094	.0058
597	550	750	0	.05034	.000v	.0054	.0037
598	600	750	0	.05023	.000v	.0039	.0029
599	650	750	0	.05018	.000v	.0032	.0025
600	700	750	0	.05015	.000v	.0028	.0022
601	750	750	0	.05012	.000v	.0024	.0019
602	800	750	0	.05011	.000v	.0022	.0017
603	850	750	0	.05010	.000v	.0020	.0016
604	900	750	0	.05009	.000v	.0020	.0015
605	950	750	0	.05008	.000v	.0018	.0014
606	1000	750	0	.05007	.000v	.0016	.0013
607	1050	750	0	.05007	.000v	.0015	.0012
608	1100	750	0	.05006	.000v	.0016	.0011
609	1150	750	0	.05006	.000v	.0014	.0011
610	1200	750	0	.05005	.000v	.0014	.0008
611	1250	750	0	.05005	.000v	.0013	.0007
612	1300	750	0	.05005	.000v	.0013	.0006
613	1350	750	0	.05005	.000v	.0012	.0006
614	1400	750	0	.05004	.000v	.0011	.0006
615	1450	750	0	.05004	.000v	.0011	.0005
616	1500	750	0	.05004	.000v	.0011	.0005
617	1550	750	0	.05004	.000v	.0010	.0004
618	1600	750	0	.05004	.000v	.0010	.0004
619	1650	750	0	.05004	.000v	.0011	.0004
620	1700	750	0	.05004	.000v	.0012	.0004
621	1750	750	0	.05003	.000v	.0014	.0004
622	1800	750	0	.05003	.000v	.0014	.0004
623	1850	750	0	.05003	.000v	.0015	.0004
624	1900	750	0	.05003	.000v	.0017	.0005
625	0	800	0	.05004	.000v	.0030	.0007
626	50	800	0	.05005	.000v	.0036	.0009
627	100	800	0	.05006	.000v	.0044	.0015
628	150	800	0	.05007	.000v	.0054	.0022
629	200	800	0	.05009	.000v	.0063	.0028
630	250	800	0	.05012	.000v	.0074	.0034
631	300	800	0	.05018	.000v	.0084	.0042
632	350	800	0	.05031	.000v	.0108	.0061
633	400	800	0	.05062	.000v	.0206	.0102
634	450	800	0	.05052	.000v	.0071	.0049
635	500	800	0	.05030	.000v	.0047	.0034
636	550	800	0	.05022	.000v	.0034	.0028
637	600	800	0	.05017	.000v	.0028	.0024
638	650	800	0	.05014	.000v	.0025	.0020
639	700	800	0	.05012	.000v	.0022	.0018
640	750	800	0	.05010	.000v	.0020	.0016
641	800	800	0	.05009	.000v	.0020	.0015

642	850	800	0	.05008	.000v	.0017	.0014
643	900	800	0	.05008	.000v	.0017	.0013
644	950	800	0	.05007	.000v	.0016	.0013
645	1000	800	0	.05007	.000v	.0015	.0012
646	1050	800	0	.05006	.000v	.0014	.0011
647	1100	800	0	.05006	.000v	.0014	.0010
648	1150	800	0	.05005	.000v	.0013	.0008
649	1200	800	0	.05005	.000v	.0013	.0007
650	1250	800	0	.05005	.000v	.0012	.0006
651	1300	800	0	.05004	.000v	.0012	.0006
652	1350	800	0	.05004	.000v	.0012	.0006
653	1400	800	0	.05004	.000v	.0011	.0005
654	1450	800	0	.05004	.000v	.0011	.0005
655	1500	800	0	.05004	.000v	.0010	.0005
656	1550	800	0	.05003	.000v	.0010	.0004
657	1600	800	0	.05003	.000v	.0010	.0004
658	1650	800	0	.05003	.000v	.0010	.0004
659	1700	800	0	.05003	.000v	.0012	.0003
660	1750	800	0	.05003	.000v	.0013	.0003
661	1800	800	0	.05003	.000v	.0013	.0004
662	1850	800	0	.05003	.000v	.0015	.0004
663	1900	800	0	.05002	.000v	.0016	.0004
664	0	850	0	.05004	.000v	.0027	.0006
665	50	850	0	.05005	.000v	.0040	.0011
666	100	850	0	.05007	.000v	.0050	.0017
667	150	850	0	.05009	.000v	.0063	.0025
668	200	850	0	.05012	.000v	.0076	.0034
669	250	850	0	.05018	.000v	.0093	.0045
670	300	850	0	.05035	.000v	.0118	.0067
671	350	850	0	.05075	.000v	.0140	.0086
672	400	850	0	.05044	.000v	.0054	.0044
673	450	850	0	.05027	.000v	.0037	.0032
674	500	850	0	.05020	.000v	.0031	.0026
675	550	850	0	.05016	.000v	.0026	.0022
676	600	850	0	.05013	.000v	.0024	.0020
677	650	850	0	.05011	.000v	.0020	.0018
678	700	850	0	.05010	.000v	.0020	.0016
679	750	850	0	.05009	.000v	.0018	.0015
680	800	850	0	.05008	.000v	.0017	.0013
681	850	850	0	.05007	.000v	.0016	.0012
682	900	850	0	.05007	.000v	.0015	.0011
683	950	850	0	.05006	.000v	.0015	.0010
684	1000	850	0	.05006	.000v	.0014	.0009
685	1050	850	0	.05006	.000v	.0013	.0010
686	1100	850	0	.05005	.000v	.0013	.0007
687	1150	850	0	.05005	.000v	.0012	.0007
688	1200	850	0	.05005	.000v	.0013	.0006
689	1250	850	0	.05004	.000v	.0012	.0006
690	1300	850	0	.05004	.000v	.0011	.0005
691	1350	850	0	.05004	.000v	.0011	.0005
692	1400	850	0	.05004	.000v	.0010	.0005
693	1450	850	0	.05003	.000v	.0010	.0005
694	1500	850	0	.05003	.000v	.0010	.0004
695	1550	850	0	.05003	.000v	.0010	.0003
696	1600	850	0	.05003	.000v	.0009	.0003
697	1650	850	0	.05003	.000v	.0010	.0003
698	1700	850	0	.05003	.000v	.0010	.0003
699	1750	850	0	.05003	.000v	.0011	.0003
700	1800	850	0	.05002	.000v	.0013	.0003
701	1850	850	0	.05002	.000v	.0014	.0003
702	1900	850	0	.05002	.000v	.0015	.0004
703	0	900	0	.05005	.000v	.0029	.0007
704	50	900	0	.05006	.000v	.0041	.0010
705	100	900	0	.05008	.000v	.0053	.0017
706	150	900	0	.05011	.000v	.0069	.0029
707	200	900	0	.05017	.000v	.0091	.0042
708	250	900	0	.05033	.000v	.0121	.0065
709	300	900	0	.05075	.000v	.0127	.0091
710	350	900	0	.05039	.000v	.0046	.0042
711	400	900	0	.05025	.000v	.0034	.0029
712	450	900	0	.05019	.000v	.0027	.0025
713	500	900	0	.05015	.000v	.0024	.0021
714	550	900	0	.05013	.000v	.0022	.0018
715	600	900	0	.05011	.000v	.0020	.0017
716	650	900	0	.05010	.000v	.0018	.0015
717	700	900	0	.05009	.000v	.0017	.0014
718	750	900	0	.05008	.000v	.0016	.0012

719	800	900	0	.05007	.000v	.0016	.0011
720	850	900	0	.05006	.000v	.0014	.0011
721	900	900	0	.05006	.000v	.0014	.0010
722	950	900	0	.05006	.000v	.0013	.0010
723	1000	900	0	.05005	.000v	.0013	.0009
724	1050	900	0	.05005	.000v	.0013	.0008
725	1100	900	0	.05005	.000v	.0012	.0007
726	1150	900	0	.05004	.000v	.0012	.0006
727	1200	900	0	.05004	.000v	.0011	.0005
728	1250	900	0	.05004	.000v	.0011	.0005
729	1300	900	0	.05004	.000v	.0010	.0005
730	1350	900	0	.05003	.000v	.0011	.0005
731	1400	900	0	.05003	.000v	.0010	.0004
732	1450	900	0	.05003	.000v	.0010	.0004
733	1500	900	0	.05003	.000v	.0010	.0004
734	1550	900	0	.05003	.000v	.0009	.0003
735	1600	900	0	.05003	.000v	.0009	.0003
736	1650	900	0	.05003	.000v	.0009	.0003
737	1700	900	0	.05002	.000v	.0010	.0003
738	1750	900	0	.05002	.000v	.0011	.0003
739	1800	900	0	.05002	.000v	.0013	.0003
740	1850	900	0	.05002	.000v	.0013	.0003
741	1900	900	0	.05002	.000v	.0013	.0003
742	0	950	0	.05006	.000v	.0027	.0008
743	50	950	0	.05007	.000v	.0042	.0010
744	100	950	0	.05010	.000v	.0057	.0018
745	150	950	0	.05014	.000v	.0078	.0034
746	200	950	0	.05026	.000v	.0113	.0054
747	250	950	0	.05060	.000v	.0210	.0105
748	300	950	0	.05041	.000v	.0049	.0043
749	350	950	0	.05025	.000v	.0032	.0029
750	400	950	0	.05019	.000v	.0026	.0024
751	450	950	0	.05015	.000v	.0023	.0020
752	500	950	0	.05013	.000v	.0020	.0018
753	550	950	0	.05011	.000v	.0018	.0016
754	600	950	0	.05010	.000v	.0017	.0014
755	650	950	0	.05009	.000v	.0016	.0013
756	700	950	0	.05008	.000v	.0015	.0012
757	750	950	0	.05007	.000v	.0015	.0012
758	800	950	0	.05006	.000v	.0014	.0011
759	850	950	0	.05006	.000v	.0014	.0010
760	900	950	0	.05005	.000v	.0013	.0010
761	950	950	0	.05005	.000v	.0013	.0009
762	1000	950	0	.05005	.000v	.0012	.0009
763	1050	950	0	.05005	.000v	.0012	.0008
764	1100	950	0	.05004	.000v	.0011	.0008
765	1150	950	0	.05004	.000v	.0011	.0006
766	1200	950	0	.05004	.000v	.0010	.0005
767	1250	950	0	.05003	.000v	.0011	.0005
768	1300	950	0	.05003	.000v	.0010	.0005
769	1350	950	0	.05003	.000v	.0010	.0005
770	1400	950	0	.05003	.000v	.0010	.0004
771	1450	950	0	.05003	.000v	.0009	.0004
772	1500	950	0	.05003	.000v	.0010	.0004
773	1550	950	0	.05002	.000v	.0009	.0003
774	1600	950	0	.05002	.000v	.0009	.0003
775	1650	950	0	.05002	.000v	.0009	.0003
776	1700	950	0	.05002	.000v	.0010	.0003
777	1750	950	0	.05002	.000v	.0009	.0003
778	1800	950	0	.05002	.000v	.0010	.0003
779	1850	950	0	.05001	.000v	.0012	.0003
780	1900	950	0	.05001	.000v	.0012	.0003
781	0	1000	0	.05006	.000v	.0024	.0008
782	50	1000	0	.05008	.000v	.0039	.0011
783	100	1000	0	.05012	.000v	.0063	.0020
784	150	1000	0	.05019	.000v	.0095	.0038
785	200	1000	0	.05048	.000v	.0156	.0077
786	250	1000	0	.05054	.000v	.0067	.0054
787	300	1000	0	.05027	.000v	.0035	.0033
788	350	1000	0	.05019	.000v	.0026	.0025
789	400	1000	0	.05015	.000v	.0023	.0021
790	450	1000	0	.05013	.000v	.0021	.0018
791	500	1000	0	.05011	.000v	.0019	.0016
792	550	1000	0	.05009	.000v	.0017	.0015
793	600	1000	0	.05008	.000v	.0016	.0013
794	650	1000	0	.05008	.000v	.0016	.0013
795	700	1000	0	.05007	.000v	.0014	.0012

796	750	1000	0	.05006	.000v	.0014	.0011
797	800	1000	0	.05006	.000v	.0014	.0011
798	850	1000	0	.05005	.000v	.0012	.0010
799	900	1000	0	.05005	.000v	.0012	.0010
800	950	1000	0	.05004	.000v	.0012	.0009
801	1000	1000	0	.05004	.000v	.0011	.0008
802	1050	1000	0	.05004	.000v	.0011	.0008
803	1100	1000	0	.05004	.000v	.0011	.0008
804	1150	1000	0	.05004	.000v	.0011	.0006
805	1200	1000	0	.05003	.000v	.0011	.0005
806	1250	1000	0	.05003	.000v	.0010	.0005
807	1300	1000	0	.05003	.000v	.0010	.0004
808	1350	1000	0	.05003	.000v	.0010	.0004
809	1400	1000	0	.05003	.000v	.0009	.0003
810	1450	1000	0	.05002	.000v	.0009	.0003
811	1500	1000	0	.05002	.000v	.0009	.0003
812	1550	1000	0	.05002	.000v	.0009	.0003
813	1600	1000	0	.05002	.000v	.0009	.0003
814	1650	1000	0	.05002	.000v	.0009	.0002
815	1700	1000	0	.05002	.000v	.0008	.0003
816	1750	1000	0	.05002	.000v	.0009	.0003
817	1800	1000	0	.05001	.000v	.0010	.0002
818	1850	1000	0	.05001	.000v	.0011	.0002
819	1900	1000	0	.05001	.000v	.0012	.0002
820	0	1050	0	.05007	.000v	.0028	.0009
821	50	1050	0	.05010	.000v	.0043	.0012
822	100	1050	0	.05014	.000v	.0063	.0019
823	150	1050	0	.05025	.000v	.0107	.0044
824	200	1050	0	.05056	.000v	.0206	.0105
825	250	1050	0	.05035	.000v	.0047	.0043
826	300	1050	0	.05021	.000v	.0035	.0028
827	350	1050	0	.05016	.000v	.0027	.0022
828	400	1050	0	.05013	.000v	.0023	.0019
829	450	1050	0	.05011	.000v	.0020	.0017
830	500	1050	0	.05010	.000v	.0019	.0015
831	550	1050	0	.05009	.000v	.0016	.0014
832	600	1050	0	.05008	.000v	.0015	.0013
833	650	1050	0	.05007	.000v	.0015	.0012
834	700	1050	0	.05006	.000v	.0013	.0011
835	750	1050	0	.05006	.000v	.0013	.0011
836	800	1050	0	.05005	.000v	.0013	.0010
837	850	1050	0	.05005	.000v	.0012	.0010
838	900	1050	0	.05005	.000v	.0012	.0009
839	950	1050	0	.05004	.000v	.0012	.0009
840	1000	1050	0	.05004	.000v	.0012	.0009
841	1050	1050	0	.05004	.000v	.0011	.0008
842	1100	1050	0	.05003	.000v	.0010	.0008
843	1150	1050	0	.05003	.000v	.0010	.0005
844	1200	1050	0	.05003	.000v	.0011	.0005
845	1250	1050	0	.05003	.000v	.0010	.0004
846	1300	1050	0	.05003	.000v	.0009	.0004
847	1350	1050	0	.05003	.000v	.0009	.0004
848	1400	1050	0	.05002	.000v	.0009	.0003
849	1450	1050	0	.05002	.000v	.0009	.0003
850	1500	1050	0	.05002	.000v	.0009	.0003
851	1550	1050	0	.05002	.000v	.0009	.0002
852	1600	1050	0	.05002	.000v	.0009	.0002
853	1650	1050	0	.05002	.000v	.0008	.0002
854	1700	1050	0	.05001	.000v	.0006	.0002
855	1750	1050	0	.05001	.000v	.0005	.0002
856	1800	1050	0	.05001	.000v	.0007	.0002
857	1850	1050	0	.05001	.000v	.0009	.0002
858	1900	1050	0	.05001	.000v	.0009	.0002
859	0	1100	0	.05008	.000v	.0024	.0008
860	50	1100	0	.05011	.000v	.0040	.0013
861	100	1100	0	.05016	.000v	.0062	.0020
862	150	1100	0	.05034	.000v	.0119	.0048
863	200	1100	0	.05066	.000v	.0092	.0076
864	250	1100	0	.05028	.000v	.0049	.0036
865	300	1100	0	.05018	.000v	.0035	.0026
866	350	1100	0	.05014	.000v	.0027	.0021
867	400	1100	0	.05012	.000v	.0024	.0018
868	450	1100	0	.05010	.000v	.0020	.0016
869	500	1100	0	.05009	.000v	.0017	.0015
870	550	1100	0	.05008	.000v	.0017	.0014
871	600	1100	0	.05007	.000v	.0015	.0013
872	650	1100	0	.05006	.000v	.0013	.0012

873	700	1100	0	.05006	.000v	.0013	.0012
874	750	1100	0	.05005	.000v	.0013	.0010
875	800	1100	0	.05005	.000v	.0012	.0010
876	850	1100	0	.05005	.000v	.0012	.0010
877	900	1100	0	.05004	.000v	.0012	.0009
878	950	1100	0	.05004	.000v	.0011	.0008
879	1000	1100	0	.05004	.000v	.0011	.0008
880	1050	1100	0	.05003	.000v	.0010	.0008
881	1100	1100	0	.05003	.000v	.0010	.0007
882	1150	1100	0	.05002	.000v	.0010	.0006
883	1200	1100	0	.05002	.000v	.0009	.0004
884	1250	1100	0	.05002	.000v	.0010	.0004
885	1300	1100	0	.05002	.000v	.0010	.0003
886	1350	1100	0	.05002	.000v	.0009	.0003
887	1400	1100	0	.05002	.000v	.0009	.0003
888	1450	1100	0	.05002	.000v	.0009	.0003
889	1500	1100	0	.05002	.000v	.0008	.0002
890	1550	1100	0	.05002	.000v	.0008	.0002
891	1600	1100	0	.05001	.000v	.0008	.0002
892	1650	1100	0	.05001	.000v	.0002	.0001
893	1700	1100	0	.05001	.000v	.0002	.0001
894	1750	1100	0	.05001	.000v	.0003	.0001
895	1800	1100	0	.05001	.000v	.0004	.0001
896	1850	1100	0	.05001	.000v	.0006	.0001
897	1900	1100	0	.05001	.000v	.0007	.0001
898	0	1150	0	.05009	.000v	.0023	.0009
899	50	1150	0	.05012	.000v	.0036	.0013
900	100	1150	0	.05018	.000v	.0060	.0021
901	150	1150	0	.05041	.000v	.0129	.0051
902	200	1150	0	.05052	.000v	.0088	.0060
903	250	1150	0	.05024	.000v	.0048	.0035
904	300	1150	0	.05017	.000v	.0035	.0026
905	350	1150	0	.05013	.000v	.0029	.0021
906	400	1150	0	.05011	.000v	.0023	.0018
907	450	1150	0	.05009	.000v	.0020	.0016
908	500	1150	0	.05008	.000v	.0018	.0015
909	550	1150	0	.05007	.000v	.0015	.0013
910	600	1150	0	.05007	.000v	.0014	.0012
911	650	1150	0	.05006	.000v	.0013	.0012
912	700	1150	0	.05005	.000v	.0013	.0011
913	750	1150	0	.05005	.000v	.0012	.0010
914	800	1150	0	.05005	.000v	.0011	.0010
915	850	1150	0	.05004	.000v	.0011	.0010
916	900	1150	0	.05004	.000v	.0011	.0009
917	950	1150	0	.05004	.000v	.0010	.0009
918	1000	1150	0	.05003	.000v	.0010	.0008
919	1050	1150	0	.05003	.000v	.0010	.0008
920	1100	1150	0	.05003	.000v	.0010	.0007
921	1150	1150	0	.05002	.000v	.0009	.0005
922	1200	1150	0	.05002	.000v	.0009	.0004
923	1250	1150	0	.05001	.000v	.0009	.0003
924	1300	1150	0	.05002	.000v	.0009	.0003
925	1350	1150	0	.05002	.000v	.0009	.0003
926	1400	1150	0	.05002	.000v	.0009	.0003
927	1450	1150	0	.05001	.000v	.0008	.0002
928	1500	1150	0	.05001	.000v	.0008	.0002
929	1550	1150	0	.05001	.000v	.0007	.0001
930	1600	1150	0	.05001	.000v	.0002	.0001
931	1650	1150	0	.05001	.000v	.0002	.0001
932	1700	1150	0	.05001	.000v	.0002	.0001
933	1750	1150	0	.05001	.000v	.0002	.0001
934	1800	1150	0	.05001	.000v	.0002	.0001
935	1850	1150	0	.05001	.000v	.0005	.0001
936	1900	1150	0	.05001	.000v	.0007	.0001
937	0	1200	0	.05009	.000v	.0021	.0008
938	50	1200	0	.05012	.000v	.0039	.0013
939	100	1200	0	.05019	.000v	.0059	.0022
940	150	1200	0	.05049	.000v	.0122	.0053
941	200	1200	0	.05045	.000v	.0094	.0059
942	250	1200	0	.05023	.000v	.0052	.0034
943	300	1200	0	.05016	.000v	.0037	.0025
944	350	1200	0	.05012	.000v	.0027	.0022
945	400	1200	0	.05010	.000v	.0025	.0019
946	450	1200	0	.05009	.000v	.0023	.0016
947	500	1200	0	.05008	.000v	.0017	.0014
948	550	1200	0	.05007	.000v	.0017	.0013
949	600	1200	0	.05006	.000v	.0014	.0013

950	650	1200	0	.05006	.000v	.0013	.0011
951	700	1200	0	.05005	.000v	.0012	.0011
952	750	1200	0	.05005	.000v	.0012	.0010
953	800	1200	0	.05004	.000v	.0011	.0010
954	850	1200	0	.05004	.000v	.0011	.0010
955	900	1200	0	.05004	.000v	.0010	.0009
956	950	1200	0	.05003	.000v	.0010	.0008
957	1000	1200	0	.05003	.000v	.0010	.0008
958	1050	1200	0	.05003	.000v	.0010	.0008
959	1100	1200	0	.05003	.000v	.0010	.0007
960	1150	1200	0	.05002	.000v	.0010	.0005
961	1200	1200	0	.05002	.000v	.0009	.0003
962	1250	1200	0	.05001	.000v	.0009	.0003
963	1300	1200	0	.05001	.000v	.0009	.0003
964	1350	1200	0	.05001	.000v	.0008	.0002
965	1400	1200	0	.05001	.000v	.0009	.0002
966	1450	1200	0	.05001	.000v	.0008	.0001
967	1500	1200	0	.05001	.000v	.0003	.0001
968	1550	1200	0	.05001	.000v	.0002	.0001
969	1600	1200	0	.05001	.000v	.0002	.0001
970	1650	1200	0	.05001	.000v	.0002	.0001
971	1700	1200	0	.05001	.000v	.0002	.0001
972	1750	1200	0	.05001	.000v	.0002	.0001
973	1800	1200	0	.05001	.000v	.0002	.0001
974	1850	1200	0	.05001	.000v	.0002	.0001
975	1900	1200	0	.05000	.000v	.0002	.0001
976	0	1250	0	.05009	.000v	.0024	.0009
977	50	1250	0	.05013	.000v	.0035	.0012
978	100	1250	0	.05020	.000v	.0055	.0021
979	150	1250	0	.05046	.000v	.0111	.0049
980	200	1250	0	.05047	.000v	.0104	.0063
981	250	1250	0	.05022	.000v	.0055	.0035
982	300	1250	0	.05015	.000v	.0039	.0026
983	350	1250	0	.05012	.000v	.0031	.0021
984	400	1250	0	.05010	.000v	.0025	.0019
985	450	1250	0	.05009	.000v	.0021	.0016
986	500	1250	0	.05007	.000v	.0018	.0015
987	550	1250	0	.05007	.000v	.0016	.0013
988	600	1250	0	.05006	.000v	.0015	.0012
989	650	1250	0	.05005	.000v	.0013	.0011
990	700	1250	0	.05005	.000v	.0012	.0011
991	750	1250	0	.05005	.000v	.0011	.0010
992	800	1250	0	.05004	.000v	.0011	.0010
993	850	1250	0	.05004	.000v	.0010	.0009
994	900	1250	0	.05004	.000v	.0010	.0009
995	950	1250	0	.05003	.000v	.0010	.0008
996	1000	1250	0	.05003	.000v	.0010	.0008
997	1050	1250	0	.05003	.000v	.0010	.0008
998	1100	1250	0	.05002	.000v	.0009	.0007
999	1150	1250	0	.05002	.000v	.0009	.0007
1000	1200	1250	0	.05001	.000v	.0009	.0003
1001	1250	1250	0	.05001	.000v	.0009	.0003
1002	1300	1250	0	.05001	.000v	.0008	.0003
1003	1350	1250	0	.05001	.000v	.0008	.0002
1004	1400	1250	0	.05000	.000v	.0008	.0001
1005	1450	1250	0	.05000	.000v	.0001	.0000
1006	1500	1250	0	.05000	.000v	.0001	.0001
1007	1550	1250	0	.05000	.000v	.0001	.0001
1008	1600	1250	0	.05000	.000v	.0001	.0001
1009	1650	1250	0	.05000	.000v	.0001	.0001
1010	1700	1250	0	.05000	.000v	.0001	.0001
1011	1750	1250	0	.05000	.000v	.0001	.0001
1012	1800	1250	0	.05000	.000v	.0001	.0001
1013	1850	1250	0	.05000	.000v	.0001	.0001
1014	1900	1250	0	.05000	.000v	.0001	.0001
1015	0	1300	0	.05009	.000v	.0021	.0009
1016	50	1300	0	.05013	.000v	.0033	.0012
1017	100	1300	0	.05019	.000v	.0053	.0020
1018	150	1300	0	.05041	.000v	.0099	.0041
1019	200	1300	0	.05052	.000v	.0115	.0070
1020	250	1300	0	.05023	.000v	.0057	.0037
1021	300	1300	0	.05015	.000v	.0039	.0027
1022	350	1300	0	.05012	.000v	.0030	.0022
1023	400	1300	0	.05010	.000v	.0024	.0020
1024	450	1300	0	.05008	.000v	.0021	.0016
1025	500	1300	0	.05007	.000v	.0019	.0015
1026	550	1300	0	.05006	.000v	.0017	.0013

1027	600	1300	0	.05006	.000v	.0015	.0012
1028	650	1300	0	.05005	.000v	.0013	.0012
1029	700	1300	0	.05005	.000v	.0013	.0011
1030	750	1300	0	.05004	.000v	.0011	.0010
1031	800	1300	0	.05004	.000v	.0012	.0010
1032	850	1300	0	.05004	.000v	.0011	.0009
1033	900	1300	0	.05003	.000v	.0010	.0009
1034	950	1300	0	.05003	.000v	.0010	.0009
1035	1000	1300	0	.05003	.000v	.0010	.0008
1036	1050	1300	0	.05003	.000v	.0009	.0008
1037	1100	1300	0	.05002	.000v	.0009	.0008
1038	1150	1300	0	.05002	.000v	.0009	.0007
1039	1200	1300	0	.05001	.000v	.0009	.0003
1040	1250	1300	0	.05001	.000v	.0008	.0002
1041	1300	1300	0	.05001	.000v	.0008	.0002
1042	1350	1300	0	.05000	.000v	.0007	.0001
1043	1400	1300	0	.05000v	.000v	.0000v	.0000v
1044	1450	1300	0	.05000v	.000v	.0000v	.0000v
1045	1500	1300	0	.05000v	.000v	.0000v	.0000v
1046	1550	1300	0	.05000	.000v	.0000v	.0000v
1047	1600	1300	0	.05000	.000v	.0001	.0000
1048	1650	1300	0	.05000	.000v	.0001	.0000
1049	1700	1300	0	.05000	.000v	.0001	.0001
1050	1750	1300	0	.05000	.000v	.0001	.0001
1051	1800	1300	0	.05000	.000v	.0001	.0001
1052	1850	1300	0	.05000	.000v	.0001	.0001
1053	1900	1300	0	.05000	.000v	.0001	.0001
1054	0	1350	0	.05009	.000v	.0018	.0009
1055	50	1350	0	.05012	.000v	.0031	.0012
1056	100	1350	0	.05018	.000v	.0051	.0019
1057	150	1350	0	.05037	.000v	.0095	.0036
1058	200	1350	0	.05058	.000v	.0128	.0079
1059	250	1350	0	.05024	.000v	.0059	.0039
1060	300	1350	0	.05016	.000v	.0039	.0028
1061	350	1350	0	.05012	.000v	.0030	.0023
1062	400	1350	0	.05010	.000v	.0026	.0020
1063	450	1350	0	.05008	.000v	.0022	.0016
1064	500	1350	0	.05007	.000v	.0019	.0015
1065	550	1350	0	.05006	.000v	.0016	.0014
1066	600	1350	0	.05006	.000v	.0015	.0013
1067	650	1350	0	.05005	.000v	.0013	.0012
1068	700	1350	0	.05005	.000v	.0012	.0011
1069	750	1350	0	.05004	.000v	.0012	.0010
1070	800	1350	0	.05004	.000v	.0011	.0010
1071	850	1350	0	.05004	.000v	.0010	.0009
1072	900	1350	0	.05003	.000v	.0010	.0009
1073	950	1350	0	.05003	.000v	.0009	.0009
1074	1000	1350	0	.05003	.000v	.0009	.0008
1075	1050	1350	0	.05002	.000v	.0009	.0008
1076	1100	1350	0	.05002	.000v	.0009	.0007
1077	1150	1350	0	.05002	.000v	.0008	.0006
1078	1200	1350	0	.05001	.000v	.0008	.0002
1079	1250	1350	0	.05001	.000v	.0007	.0002
1080	1300	1350	0	.05000	.000v	.0007	.0001
1081	1350	1350	0	.05000v	.000v	.0000v	.0000v
1082	1400	1350	0	.05000v	.000v	.0000v	.0000v
1083	1450	1350	0	.05000v	.000v	.0000v	.0000v
1084	1500	1350	0	.05000v	.000v	.0000v	.0000v
1085	1550	1350	0	.05000v	.000v	.0000v	.0000v
1086	1600	1350	0	.05000v	.000v	.0000v	.0000v
1087	1650	1350	0	.05000v	.000v	.0000v	.0000v
1088	1700	1350	0	.05000	.000v	.0000v	.0000v
1089	1750	1350	0	.05000	.000v	.0001	.0000
1090	1800	1350	0	.05000	.000v	.0001	.0000
1091	1850	1350	0	.05000	.000v	.0001	.0001
1092	1900	1350	0	.05000	.000v	.0001	.0001
1093	0	1400	0	.05009	.000v	.0019	.0007
1094	50	1400	0	.05012	.000v	.0031	.0011
1095	100	1400	0	.05018	.000v	.0048	.0017
1096	150	1400	0	.05034	.000v	.0084	.0032
1097	200	1400	0	.05065	.000v	.0148	.0090
1098	250	1400	0	.05025	.000v	.0061	.0043
1099	300	1400	0	.05016	.000v	.0040	.0030
1100	350	1400	0	.05012	.000v	.0030	.0023
1101	400	1400	0	.05010	.000v	.0025	.0020
1102	450	1400	0	.05008	.000v	.0022	.0018
1103	500	1400	0	.05007	.000v	.0018	.0015

1104	550	1400	0	.05006	.000v	.0017	.0014
1105	600	1400	0	.05005	.000v	.0016	.0013
1106	650	1400	0	.05005	.000v	.0014	.0012
1107	700	1400	0	.05004	.000v	.0013	.0011
1108	750	1400	0	.05004	.000v	.0012	.0010
1109	800	1400	0	.05004	.000v	.0011	.0010
1110	850	1400	0	.05003	.000v	.0011	.0010
1111	900	1400	0	.05003	.000v	.0010	.0009
1112	950	1400	0	.05003	.000v	.0010	.0008
1113	1000	1400	0	.05003	.000v	.0009	.0008
1114	1050	1400	0	.05002	.000v	.0009	.0008
1115	1100	1400	0	.05002	.000v	.0008	.0007
1116	1150	1400	0	.05001	.000v	.0008	.0004
1117	1200	1400	0	.05001	.000v	.0008	.0002
1118	1250	1400	0	.05000	.000v	.0006	.0001
1119	1300	1400	0	.05000v	.000v	.0000v	.0000v
1120	1350	1400	0	.05000v	.000v	.0000v	.0000v
1121	1400	1400	0	.05000v	.000v	.0000v	.0000v
1122	1450	1400	0	.05000v	.000v	.0000v	.0000v
1123	1500	1400	0	.05000v	.000v	.0000v	.0000v
1124	1550	1400	0	.05000v	.000v	.0000v	.0000v
1125	1600	1400	0	.05000v	.000v	.0000v	.0000v
1126	1650	1400	0	.05000v	.000v	.0000v	.0000v
1127	1700	1400	0	.05000v	.000v	.0000v	.0000v
1128	1750	1400	0	.05000v	.000v	.0000v	.0000v
1129	1800	1400	0	.05000v	.000v	.0000v	.0000v
1130	1850	1400	0	.05000v	.000v	.0000v	.0000v
1131	1900	1400	0	.05000v	.000v	.0000v	.0000v
1132	0	1450	0	.05009	.000v	.0016	.0007
1133	50	1450	0	.05012	.000v	.0028	.0010
1134	100	1450	0	.05017	.000v	.0048	.0016
1135	150	1450	0	.05031	.000v	.0079	.0030
1136	200	1450	0	.05053	.000v	.0180	.0103
1137	250	1450	0	.05026	.000v	.0066	.0044
1138	300	1450	0	.05016	.000v	.0043	.0031
1139	350	1450	0	.05012	.000v	.0033	.0024
1140	400	1450	0	.05010	.000v	.0025	.0021
1141	450	1450	0	.05008	.000v	.0022	.0017
1142	500	1450	0	.05007	.000v	.0019	.0016
1143	550	1450	0	.05006	.000v	.0018	.0014
1144	600	1450	0	.05005	.000v	.0015	.0013
1145	650	1450	0	.05005	.000v	.0014	.0012
1146	700	1450	0	.05004	.000v	.0013	.0011
1147	750	1450	0	.05004	.000v	.0012	.0010
1148	800	1450	0	.05004	.000v	.0011	.0010
1149	850	1450	0	.05003	.000v	.0011	.0009
1150	900	1450	0	.05003	.000v	.0011	.0009
1151	950	1450	0	.05003	.000v	.0010	.0008
1152	1000	1450	0	.05003	.000v	.0009	.0008
1153	1050	1450	0	.05002	.000v	.0009	.0008
1154	1100	1450	0	.05002	.000v	.0009	.0007
1155	1150	1450	0	.05001	.000v	.0008	.0004
1156	1200	1450	0	.05000v	.000v	.0000v	.0000v
1157	1250	1450	0	.05000v	.000v	.0000v	.0000v
1158	1300	1450	0	.05000v	.000v	.0000v	.0000v
1159	1350	1450	0	.05000v	.000v	.0000v	.0000v
1160	1400	1450	0	.05000v	.000v	.0000v	.0000v
1161	1450	1450	0	.05000v	.000v	.0000v	.0000v
1162	1500	1450	0	.05000v	.000v	.0000v	.0000v
1163	1550	1450	0	.05000v	.000v	.0000v	.0000v
1164	1600	1450	0	.05000v	.000v	.0000v	.0000v
1165	1650	1450	0	.05000v	.000v	.0000v	.0000v
1166	1700	1450	0	.05000v	.000v	.0000v	.0000v
1167	1750	1450	0	.05000v	.000v	.0000v	.0000v
1168	1800	1450	0	.05000v	.000v	.0000v	.0000v
1169	1850	1450	0	.05000v	.000v	.0000v	.0000v
1170	1900	1450	0	.05000v	.000v	.0000v	.0000v
1171	0	1500	0	.05009	.000v	.0017	.0007
1172	50	1500	0	.05011	.000v	.0029	.0010
1173	100	1500	0	.05016	.000v	.0044	.0015
1174	150	1500	0	.05029	.000v	.0075	.0026
1175	200	1500	0	.05049	.000v	.0203	.0110
1176	250	1500	0	.05028	.000v	.0068	.0045
1177	300	1500	0	.05017	.000v	.0043	.0033
1178	350	1500	0	.05012	.000v	.0034	.0024
1179	400	1500	0	.05010	.000v	.0026	.0020
1180	450	1500	0	.05008	.000v	.0023	.0017

1181	500	1500	0	.05007	.000v	.0020	.0015
1182	550	1500	0	.05006	.000v	.0017	.0014
1183	600	1500	0	.05005	.000v	.0016	.0013
1184	650	1500	0	.05005	.000v	.0014	.0012
1185	700	1500	0	.05004	.000v	.0013	.0011
1186	750	1500	0	.05004	.000v	.0012	.0010
1187	800	1500	0	.05004	.000v	.0011	.0010
1188	850	1500	0	.05003	.000v	.0011	.0009
1189	900	1500	0	.05003	.000v	.0010	.0009
1190	950	1500	0	.05003	.000v	.0010	.0009
1191	1000	1500	0	.05002	.000v	.0009	.0008
1192	1050	1500	0	.05002	.000v	.0009	.0008
1193	1100	1500	0	.05002	.000v	.0009	.0007
1194	1150	1500	0	.05001	.000v	.0008	.0004
1195	1200	1500	0	.05000v	.000v	.0000v	.0000v
1196	1250	1500	0	.05000v	.000v	.0000v	.0000v
1197	1300	1500	0	.05000v	.000v	.0000v	.0000v
1198	1350	1500	0	.05000v	.000v	.0000v	.0000v
1199	1400	1500	0	.05000v	.000v	.0000v	.0000v
1200	1450	1500	0	.05000v	.000v	.0000v	.0000v
1201	1500	1500	0	.05000v	.000v	.0000v	.0000v
1202	1550	1500	0	.05000v	.000v	.0000v	.0000v
1203	1600	1500	0	.05000v	.000v	.0000v	.0000v
1204	1650	1500	0	.05000v	.000v	.0000v	.0000v
1205	1700	1500	0	.05000v	.000v	.0000v	.0000v
1206	1750	1500	0	.05000v	.000v	.0000v	.0000v
1207	1800	1500	0	.05000v	.000v	.0000v	.0000v
1208	1850	1500	0	.05000v	.000v	.0000v	.0000v
1209	1900	1500	0	.05000v	.000v	.0000v	.0000v
1210	0	1550	0	.05009	.000v	.0015	.0007
1211	50	1550	0	.05011	.000v	.0026	.0009
1212	100	1550	0	.05016	.000v	.0042	.0014
1213	150	1550	0	.05027	.000v	.0071	.0024
1214	200	1550	0	.05048	.000v	.0258^	.0099
1215	250	1550	0	.05030	.000v	.0069	.0048
1216	300	1550	0	.05017	.000v	.0044	.0032
1217	350	1550	0	.05012	.000v	.0034	.0025
1218	400	1550	0	.05010	.000v	.0026	.0022
1219	450	1550	0	.05008	.000v	.0021	.0019
1220	500	1550	0	.05007	.000v	.0019	.0016
1221	550	1550	0	.05006	.000v	.0017	.0014
1222	600	1550	0	.05005	.000v	.0015	.0013
1223	650	1550	0	.05005	.000v	.0013	.0012
1224	700	1550	0	.05004	.000v	.0013	.0011
1225	750	1550	0	.05004	.000v	.0012	.0010
1226	800	1550	0	.05003	.000v	.0011	.0010
1227	850	1550	0	.05003	.000v	.0011	.0009
1228	900	1550	0	.05003	.000v	.0011	.0009
1229	950	1550	0	.05003	.000v	.0010	.0009
1230	1000	1550	0	.05002	.000v	.0009	.0008
1231	1050	1550	0	.05002	.000v	.0009	.0007
1232	1100	1550	0	.05001	.000v	.0009	.0005
1233	1150	1550	0	.05001	.000v	.0008	.0004
1234	1200	1550	0	.05000	.000v	.0001	.0001
1235	1250	1550	0	.05000v	.000v	.0000v	.0000v
1236	1300	1550	0	.05000v	.000v	.0000v	.0000v
1237	1350	1550	0	.05000v	.000v	.0000v	.0000v
1238	1400	1550	0	.05000v	.000v	.0000v	.0000v
1239	1450	1550	0	.05000v	.000v	.0000v	.0000v
1240	1500	1550	0	.05000v	.000v	.0000v	.0000v
1241	1550	1550	0	.05000v	.000v	.0000v	.0000v
1242	1600	1550	0	.05000v	.000v	.0000v	.0000v
1243	1650	1550	0	.05000v	.000v	.0000v	.0000v
1244	1700	1550	0	.05000v	.000v	.0000v	.0000v
1245	1750	1550	0	.05000v	.000v	.0000v	.0000v
1246	1800	1550	0	.05000v	.000v	.0000v	.0000v
1247	1850	1550	0	.05000v	.000v	.0000v	.0000v
1248	1900	1550	0	.05000v	.000v	.0000v	.0000v
1249	0	1600	0	.05009	.000v	.0015	.0007
1250	50	1600	0	.05011	.000v	.0028	.0009
1251	100	1600	0	.05015	.000v	.0043	.0014
1252	150	1600	0	.05026	.000v	.0068	.0023
1253	200	1600	0	.05050	.000v	.0199	.0087
1254	250	1600	0	.05032	.000v	.0073	.0052
1255	300	1600	0	.05018	.000v	.0046	.0033
1256	350	1600	0	.05013	.000v	.0033	.0026
1257	400	1600	0	.05010	.000v	.0027	.0021

1258	450	1600	0	.05008	.000v	.0022	.0018
1259	500	1600	0	.05007	.000v	.0020	.0016
1260	550	1600	0	.05006	.000v	.0017	.0015
1261	600	1600	0	.05005	.000v	.0015	.0013
1262	650	1600	0	.05005	.000v	.0014	.0012
1263	700	1600	0	.05004	.000v	.0013	.0012
1264	750	1600	0	.05004	.000v	.0012	.0011
1265	800	1600	0	.05003	.000v	.0012	.0010
1266	850	1600	0	.05003	.000v	.0010	.0010
1267	900	1600	0	.05003	.000v	.0010	.0009
1268	950	1600	0	.05002	.000v	.0010	.0009
1269	1000	1600	0	.05002	.000v	.0009	.0008
1270	1050	1600	0	.05002	.000v	.0009	.0008
1271	1100	1600	0	.05001	.000v	.0009	.0004
1272	1150	1600	0	.05001	.000v	.0008	.0004
1273	1200	1600	0	.05000	.000v	.0007	.0002
1274	1250	1600	0	.05000v	.000v	.0000v	.0000v
1275	1300	1600	0	.05000v	.000v	.0000v	.0000v
1276	1350	1600	0	.05000v	.000v	.0000v	.0000v
1277	1400	1600	0	.05000v	.000v	.0000v	.0000v
1278	1450	1600	0	.05000v	.000v	.0000v	.0000v
1279	1500	1600	0	.05000v	.000v	.0000v	.0000v
1280	1550	1600	0	.05000v	.000v	.0000v	.0000v
1281	1600	1600	0	.05000v	.000v	.0000v	.0000v
1282	1650	1600	0	.05000v	.000v	.0000v	.0000v
1283	1700	1600	0	.05000v	.000v	.0000v	.0000v
1284	1750	1600	0	.05000v	.000v	.0000v	.0000v
1285	1800	1600	0	.05000v	.000v	.0000v	.0000v
1286	1850	1600	0	.05000v	.000v	.0000v	.0000v
1287	1900	1600	0	.05000v	.000v	.0000v	.0000v
1288	0	1650	0	.05008	.000v	.0013	.0007
1289	50	1650	0	.05011	.000v	.0025	.0009
1290	100	1650	0	.05015	.000v	.0042	.0013
1291	150	1650	0	.05024	.000v	.0066	.0021
1292	200	1650	0	.05054	.000v	.0171	.0071
1293	250	1650	0	.05034	.000v	.0079	.0053
1294	300	1650	0	.05019	.000v	.0047	.0034
1295	350	1650	0	.05013	.000v	.0033	.0026
1296	400	1650	0	.05010	.000v	.0027	.0022
1297	450	1650	0	.05008	.000v	.0022	.0018
1298	500	1650	0	.05007	.000v	.0019	.0016
1299	550	1650	0	.05006	.000v	.0017	.0015
1300	600	1650	0	.05005	.000v	.0015	.0013
1301	650	1650	0	.05005	.000v	.0014	.0013
1302	700	1650	0	.05004	.000v	.0013	.0011
1303	750	1650	0	.05004	.000v	.0012	.0011
1304	800	1650	0	.05003	.000v	.0011	.0010
1305	850	1650	0	.05003	.000v	.0010	.0010
1306	900	1650	0	.05003	.000v	.0011	.0009
1307	950	1650	0	.05002	.000v	.0010	.0008
1308	1000	1650	0	.05002	.000v	.0009	.0008
1309	1050	1650	0	.05001	.000v	.0009	.0007
1310	1100	1650	0	.05001	.000v	.0009	.0007
1311	1150	1650	0	.05001	.000v	.0008	.0004
1312	1200	1650	0	.05000	.000v	.0007	.0002
1313	1250	1650	0	.05000v	.000v	.0000v	.0000v
1314	1300	1650	0	.05000v	.000v	.0000v	.0000v
1315	1350	1650	0	.05000v	.000v	.0000v	.0000v
1316	1400	1650	0	.05000v	.000v	.0000v	.0000v
1317	1450	1650	0	.05000v	.000v	.0000v	.0000v
1318	1500	1650	0	.05000v	.000v	.0000v	.0000v
1319	1550	1650	0	.05000v	.000v	.0000v	.0000v
1320	1600	1650	0	.05000v	.000v	.0000v	.0000v
1321	1650	1650	0	.05000v	.000v	.0000v	.0000v
1322	1700	1650	0	.05000v	.000v	.0000v	.0000v
1323	1750	1650	0	.05000v	.000v	.0000v	.0000v
1324	1800	1650	0	.05000v	.000v	.0000v	.0000v
1325	1850	1650	0	.05000v	.000v	.0000v	.0000v
1326	1900	1650	0	.05000v	.000v	.0000v	.0000v
1327	0	1700	0	.05008	.000v	.0011	.0007
1328	50	1700	0	.05010	.000v	.0022	.0008
1329	100	1700	0	.05014	.000v	.0040	.0012
1330	150	1700	0	.05023	.000v	.0064	.0019
1331	200	1700	0	.05059	.000v	.0144	.0057
1332	250	1700	0	.05037	.000v	.0084	.0057
1333	300	1700	0	.05019	.000v	.0048	.0035
1334	350	1700	0	.05013	.000v	.0033	.0027

1335	400	1700	0	.05010	.000v	.0026	.0022
1336	450	1700	0	.05008	.000v	.0022	.0019
1337	500	1700	0	.05007	.000v	.0019	.0017
1338	550	1700	0	.05006	.000v	.0017	.0015
1339	600	1700	0	.05005	.000v	.0015	.0014
1340	650	1700	0	.05005	.000v	.0014	.0012
1341	700	1700	0	.05004	.000v	.0013	.0011
1342	750	1700	0	.05004	.000v	.0012	.0011
1343	800	1700	0	.05003	.000v	.0011	.0010
1344	850	1700	0	.05003	.000v	.0011	.0010
1345	900	1700	0	.05003	.000v	.0010	.0009
1346	950	1700	0	.05002	.000v	.0010	.0009
1347	1000	1700	0	.05002	.000v	.0010	.0008
1348	1050	1700	0	.05002	.000v	.0009	.0008
1349	1100	1700	0	.05001	.000v	.0009	.0007
1350	1150	1700	0	.05001	.000v	.0008	.0004
1351	1200	1700	0	.05000	.000v	.0007	.0002
1352	1250	1700	0	.05000v	.000v	.0000v	.0000v
1353	1300	1700	0	.05000v	.000v	.0000v	.0000v
1354	1350	1700	0	.05000v	.000v	.0000v	.0000v
1355	1400	1700	0	.05000v	.000v	.0000v	.0000v
1356	1450	1700	0	.05000v	.000v	.0000v	.0000v
1357	1500	1700	0	.05000v	.000v	.0000v	.0000v
1358	1550	1700	0	.05000v	.000v	.0000v	.0000v
1359	1600	1700	0	.05000v	.000v	.0000v	.0000v
1360	1650	1700	0	.05000v	.000v	.0000v	.0000v
1361	1700	1700	0	.05000v	.000v	.0000v	.0000v
1362	1750	1700	0	.05000v	.000v	.0000v	.0000v
1363	1800	1700	0	.05000v	.000v	.0000v	.0000v
1364	1850	1700	0	.05000v	.000v	.0000v	.0000v
1365	1900	1700	0	.05000v	.000v	.0000v	.0000v
1366	0	1750	0	.05008	.000v	.0008	.0006
1367	50	1750	0	.05010	.000v	.0019	.0008
1368	100	1750	0	.05014	.000v	.0039	.0011
1369	150	1750	0	.05021	.000v	.0063	.0018
1370	200	1750	0	.05052	.000v	.0130	.0047
1371	250	1750	0	.05041	.000v	.0091	.0059
1372	300	1750	0	.05020	.000v	.0048	.0035
1373	350	1750	0	.05013	.000v	.0033	.0027
1374	400	1750	0	.05010	.000v	.0026	.0022
1375	450	1750	0	.05008	.000v	.0022	.0019
1376	500	1750	0	.05007	.000v	.0019	.0017
1377	550	1750	0	.05006	.000v	.0016	.0015
1378	600	1750	0	.05005	.000v	.0015	.0014
1379	650	1750	0	.05005	.000v	.0014	.0012
1380	700	1750	0	.05004	.000v	.0013	.0012
1381	750	1750	0	.05004	.000v	.0012	.0011
1382	800	1750	0	.05003	.000v	.0011	.0010
1383	850	1750	0	.05003	.000v	.0011	.0010
1384	900	1750	0	.05003	.000v	.0010	.0009
1385	950	1750	0	.05002	.000v	.0011	.0009
1386	1000	1750	0	.05002	.000v	.0010	.0008
1387	1050	1750	0	.05002	.000v	.0009	.0008
1388	1100	1750	0	.05001	.000v	.0009	.0005
1389	1150	1750	0	.05001	.000v	.0009	.0004
1390	1200	1750	0	.05000	.000v	.0008	.0003
1391	1250	1750	0	.05000v	.000v	.0000v	.0000v
1392	1300	1750	0	.05000v	.000v	.0000v	.0000v
1393	1350	1750	0	.05000v	.000v	.0000v	.0000v
1394	1400	1750	0	.05000v	.000v	.0000v	.0000v
1395	1450	1750	0	.05000v	.000v	.0000v	.0000v
1396	1500	1750	0	.05000v	.000v	.0000v	.0000v
1397	1550	1750	0	.05000v	.000v	.0000v	.0000v
1398	1600	1750	0	.05000v	.000v	.0000v	.0000v
1399	1650	1750	0	.05000v	.000v	.0000v	.0000v
1400	1700	1750	0	.05000v	.000v	.0000v	.0000v
1401	1750	1750	0	.05000v	.000v	.0000v	.0000v
1402	1800	1750	0	.05000v	.000v	.0000v	.0000v
1403	1850	1750	0	.05000v	.000v	.0000v	.0000v
1404	1900	1750	0	.05000v	.000v	.0000v	.0000v
1405	0	1800	0	.05008	.000v	.0007	.0006
1406	50	1800	0	.05010	.000v	.0017	.0008
1407	100	1800	0	.05013	.000v	.0034	.0011
1408	150	1800	0	.05020	.000v	.0061	.0017
1409	200	1800	0	.05046	.000v	.0116	.0041
1410	250	1800	0	.05045	.000v	.0097	.0066
1411	300	1800	0	.05021	.000v	.0050	.0036

1412	350	1800	0	.05014	.000v	.0034	.0027
1413	400	1800	0	.05010	.000v	.0027	.0022
1414	450	1800	0	.05008	.000v	.0022	.0019
1415	500	1800	0	.05007	.000v	.0019	.0017
1416	550	1800	0	.05006	.000v	.0017	.0015
1417	600	1800	0	.05005	.000v	.0016	.0014
1418	650	1800	0	.05005	.000v	.0014	.0013
1419	700	1800	0	.05004	.000v	.0013	.0011
1420	750	1800	0	.05004	.000v	.0012	.0011
1421	800	1800	0	.05003	.000v	.0012	.0010
1422	850	1800	0	.05003	.000v	.0011	.0010
1423	900	1800	0	.05003	.000v	.0010	.0009
1424	950	1800	0	.05002	.000v	.0010	.0009
1425	1000	1800	0	.05002	.000v	.0009	.0008
1426	1050	1800	0	.05002	.000v	.0009	.0007
1427	1100	1800	0	.05001	.000v	.0009	.0006
1428	1150	1800	0	.05001	.000v	.0008	.0004
1429	1200	1800	0	.05001	.000v	.0008	.0003
1430	1250	1800	0	.05000v	.000v	.0000v	.0000v
1431	1300	1800	0	.05000v	.000v	.0000v	.0000v
1432	1350	1800	0	.05000v	.000v	.0000v	.0000v
1433	1400	1800	0	.05000v	.000v	.0000v	.0000v
1434	1450	1800	0	.05000v	.000v	.0000v	.0000v
1435	1500	1800	0	.05000v	.000v	.0000v	.0000v
1436	1550	1800	0	.05000v	.000v	.0000v	.0000v
1437	1600	1800	0	.05000v	.000v	.0000v	.0000v
1438	1650	1800	0	.05000v	.000v	.0000v	.0000v
1439	1700	1800	0	.05000v	.000v	.0000v	.0000v
1440	1750	1800	0	.05000v	.000v	.0000v	.0000v
1441	1800	1800	0	.05000v	.000v	.0000v	.0000v
1442	1850	1800	0	.05000v	.000v	.0000v	.0000v
1443	1900	1800	0	.05000v	.000v	.0000v	.0000v
1444	0	1850	0	.05008	.000v	.0007	.0006
1445	50	1850	0	.05010	.000v	.0013	.0008
1446	100	1850	0	.05013	.000v	.0031	.0010
1447	150	1850	0	.05019	.000v	.0057	.0016
1448	200	1850	0	.05042	.000v	.0108	.0036
1449	250	1850	0	.05051	.000v	.0108	.0069
1450	300	1850	0	.05022	.000v	.0053	.0038
1451	350	1850	0	.05014	.000v	.0036	.0028
1452	400	1850	0	.05011	.000v	.0028	.0022
1453	450	1850	0	.05008	.000v	.0023	.0019
1454	500	1850	0	.05007	.000v	.0020	.0016
1455	550	1850	0	.05006	.000v	.0018	.0015
1456	600	1850	0	.05005	.000v	.0016	.0014
1457	650	1850	0	.05005	.000v	.0014	.0012
1458	700	1850	0	.05004	.000v	.0014	.0011
1459	750	1850	0	.05004	.000v	.0013	.0011
1460	800	1850	0	.05003	.000v	.0012	.0010
1461	850	1850	0	.05003	.000v	.0011	.0010
1462	900	1850	0	.05003	.000v	.0011	.0009
1463	950	1850	0	.05002	.000v	.0010	.0009
1464	1000	1850	0	.05002	.000v	.0009	.0008
1465	1050	1850	0	.05002	.000v	.0009	.0008
1466	1100	1850	0	.05001	.000v	.0008	.0007
1467	1150	1850	0	.05001	.000v	.0009	.0004
1468	1200	1850	0	.05001	.000v	.0008	.0003
1469	1250	1850	0	.05000v	.000v	.0000v	.0000v
1470	1300	1850	0	.05000v	.000v	.0000v	.0000v
1471	1350	1850	0	.05000v	.000v	.0000v	.0000v
1472	1400	1850	0	.05000v	.000v	.0000v	.0000v
1473	1450	1850	0	.05000v	.000v	.0000v	.0000v
1474	1500	1850	0	.05000v	.000v	.0000v	.0000v
1475	1550	1850	0	.05000v	.000v	.0000v	.0000v
1476	1600	1850	0	.05000v	.000v	.0000v	.0000v
1477	1650	1850	0	.05000v	.000v	.0000v	.0000v
1478	1700	1850	0	.05000v	.000v	.0000v	.0000v
1479	1750	1850	0	.05000v	.000v	.0000v	.0000v
1480	1800	1850	0	.05000v	.000v	.0000v	.0000v
1481	1850	1850	0	.05000v	.000v	.0000v	.0000v
1482	1900	1850	0	.05000v	.000v	.0000v	.0000v
1483	0	1900	0	.05008	.000v	.0007	.0006
1484	50	1900	0	.05009	.000v	.0009	.0008
1485	100	1900	0	.05012	.000v	.0026	.0010
1486	150	1900	0	.05019	.000v	.0054	.0015
1487	200	1900	0	.05037	.000v	.0101	.0033
1488	250	1900	0	.05057	.000v	.0117	.0077

1489	300	1900	0	.05023	.000v	.0055	.0039
1490	350	1900	0	.05015	.000v	.0039	.0028
1491	400	1900	0	.05011	.000v	.0028	.0023
1492	450	1900	0	.05009	.000v	.0023	.0019
1493	500	1900	0	.05007	.000v	.0020	.0017
1494	550	1900	0	.05006	.000v	.0018	.0015
1495	600	1900	0	.05005	.000v	.0017	.0013
1496	650	1900	0	.05005	.000v	.0014	.0013
1497	700	1900	0	.05004	.000v	.0014	.0011
1498	750	1900	0	.05004	.000v	.0012	.0011
1499	800	1900	0	.05003	.000v	.0011	.0010
1500	850	1900	0	.05003	.000v	.0011	.0010
1501	900	1900	0	.05003	.000v	.0011	.0009
1502	950	1900	0	.05003	.000v	.0010	.0009
1503	1000	1900	0	.05002	.000v	.0010	.0008
1504	1050	1900	0	.05002	.000v	.0009	.0008
1505	1100	1900	0	.05001	.000v	.0009	.0007
1506	1150	1900	0	.05001	.000v	.0008	.0004
1507	1200	1900	0	.05001	.000v	.0008	.0004
1508	1250	1900	0	.05000v	.000v	.0000v	.0000v
1509	1300	1900	0	.05000v	.000v	.0000v	.0000v
1510	1350	1900	0	.05000v	.000v	.0000v	.0000v
1511	1400	1900	0	.05000v	.000v	.0000v	.0000v
1512	1450	1900	0	.05000v	.000v	.0000v	.0000v
1513	1500	1900	0	.05000v	.000v	.0000v	.0000v
1514	1550	1900	0	.05000v	.000v	.0000v	.0000v
1515	1600	1900	0	.05000v	.000v	.0000v	.0000v
1516	1650	1900	0	.05000v	.000v	.0000v	.0000v
1517	1700	1900	0	.05000v	.000v	.0000v	.0000v
1518	1750	1900	0	.05000v	.000v	.0000v	.0000v
1519	1800	1900	0	.05000v	.000v	.0000v	.0000v
1520	1850	1900	0	.05000v	.000v	.0000v	.0000v
1521	1900	1900	0	.05000v	.000v	.0000v	.0000v
1522	0	1950	0	.05007	.000v	.0007	.0006
1523	50	1950	0	.05009	.000v	.0009	.0007
1524	100	1950	0	.05012	.000v	.0021	.0010
1525	150	1950	0	.05018	.000v	.0047	.0015
1526	200	1950	0	.05034	.000v	.0096	.0029
1527	250	1950	0	.05063	.000v	.0130	.0086
1528	300	1950	0	.05024	.000v	.0058	.0040
1529	350	1950	0	.05015	.000v	.0040	.0029
1530	400	1950	0	.05011	.000v	.0030	.0023
1531	450	1950	0	.05009	.000v	.0025	.0019
1532	500	1950	0	.05007	.000v	.0021	.0017
1533	550	1950	0	.05006	.000v	.0019	.0015
1534	600	1950	0	.05005	.000v	.0017	.0013
1535	650	1950	0	.05005	.000v	.0014	.0012
1536	700	1950	0	.05004	.000v	.0015	.0011
1537	750	1950	0	.05004	.000v	.0012	.0011
1538	800	1950	0	.05003	.000v	.0011	.0010
1539	850	1950	0	.05003	.000v	.0011	.0009
1540	900	1950	0	.05003	.000v	.0010	.0009
1541	950	1950	0	.05003	.000v	.0010	.0009
1542	1000	1950	0	.05002	.000v	.0010	.0008
1543	1050	1950	0	.05002	.000v	.0009	.0008
1544	1100	1950	0	.05002	.000v	.0009	.0008
1545	1150	1950	0	.05001	.000v	.0008	.0006
1546	1200	1950	0	.05001	.000v	.0008	.0004
1547	1250	1950	0	.05000v	.000v	.0000v	.0000v
1548	1300	1950	0	.05000v	.000v	.0000v	.0000v
1549	1350	1950	0	.05000v	.000v	.0000v	.0000v
1550	1400	1950	0	.05000v	.000v	.0000v	.0000v
1551	1450	1950	0	.05000v	.000v	.0000v	.0000v
1552	1500	1950	0	.05000v	.000v	.0000v	.0000v
1553	1550	1950	0	.05000v	.000v	.0000v	.0000v
1554	1600	1950	0	.05000v	.000v	.0000v	.0000v
1555	1650	1950	0	.05000v	.000v	.0000v	.0000v
1556	1700	1950	0	.05000v	.000v	.0000v	.0000v
1557	1750	1950	0	.05000v	.000v	.0000v	.0000v
1558	1800	1950	0	.05000v	.000v	.0000v	.0000v
1559	1850	1950	0	.05000v	.000v	.0000v	.0000v
1560	1900	1950	0	.05000v	.000v	.0000v	.0000v
1561	0	2000	0	.05007	.000v	.0007	.0006
1562	50	2000	0	.05009	.000v	.0009	.0007
1563	100	2000	0	.05012	.000v	.0014	.0009
1564	150	2000	0	.05017	.000v	.0038	.0014
1565	200	2000	0	.05032	.000v	.0087	.0027

1566	250	2000	0	.05058	.000v	.0152	.0098
1567	300	2000	0	.05025	.000v	.0063	.0042
1568	350	2000	0	.05016	.000v	.0042	.0029
1569	400	2000	0	.05011	.000v	.0030	.0022
1570	450	2000	0	.05009	.000v	.0026	.0019
1571	500	2000	0	.05007	.000v	.0021	.0017
1572	550	2000	0	.05006	.000v	.0018	.0015
1573	600	2000	0	.05005	.000v	.0017	.0013
1574	650	2000	0	.05005	.000v	.0015	.0012
1575	700	2000	0	.05004	.000v	.0014	.0011
1576	750	2000	0	.05004	.000v	.0013	.0011
1577	800	2000	0	.05003	.000v	.0012	.0010
1578	850	2000	0	.05003	.000v	.0011	.0010
1579	900	2000	0	.05003	.000v	.0010	.0009
1580	950	2000	0	.05003	.000v	.0010	.0009
1581	1000	2000	0	.05002	.000v	.0009	.0008
1582	1050	2000	0	.05002	.000v	.0009	.0008
1583	1100	2000	0	.05002	.000v	.0009	.0008
1584	1150	2000	0	.05002	.000v	.0009	.0007
1585	1200	2000	0	.05001	.000v	.0008	.0005
1586	1250	2000	0	.05000	.000v	.0005	.0002
1587	1300	2000	0	.05000v	.000v	.0000v	.0000v
1588	1350	2000	0	.05000v	.000v	.0000v	.0000v
1589	1400	2000	0	.05000v	.000v	.0000v	.0000v
1590	1450	2000	0	.05000v	.000v	.0000v	.0000v
1591	1500	2000	0	.05000v	.000v	.0000v	.0000v
1592	1550	2000	0	.05000v	.000v	.0000v	.0000v
1593	1600	2000	0	.05000v	.000v	.0000v	.0000v
1594	1650	2000	0	.05000v	.000v	.0000v	.0000v
1595	1700	2000	0	.05000v	.000v	.0000v	.0000v
1596	1750	2000	0	.05000v	.000v	.0000v	.0000v
1597	1800	2000	0	.05000v	.000v	.0000v	.0000v
1598	1850	2000	0	.05000v	.000v	.0000v	.0000v
1599	1900	2000	0	.05000v	.000v	.0000v	.0000v
1600	0	2050	0	.05007	.000v	.0007	.0006
1601	50	2050	0	.05009	.000v	.0009	.0007
1602	100	2050	0	.05011	.000v	.0011	.0009
1603	150	2050	0	.05016	.000v	.0030	.0013
1604	200	2050	0	.05030	.000v	.0079	.0025
1605	250	2050	0	.05050	.000v	.0183	.0110
1606	300	2050	0	.05027	.000v	.0066	.0044
1607	350	2050	0	.05016	.000v	.0042	.0029
1608	400	2050	0	.05012	.000v	.0033	.0023
1609	450	2050	0	.05009	.000v	.0026	.0019
1610	500	2050	0	.05007	.000v	.0022	.0016
1611	550	2050	0	.05006	.000v	.0019	.0015
1612	600	2050	0	.05006	.000v	.0017	.0013
1613	650	2050	0	.05005	.000v	.0015	.0012
1614	700	2050	0	.05004	.000v	.0014	.0012
1615	750	2050	0	.05004	.000v	.0013	.0011
1616	800	2050	0	.05003	.000v	.0012	.0010
1617	850	2050	0	.05003	.000v	.0011	.0009
1618	900	2050	0	.05003	.000v	.0010	.0009
1619	950	2050	0	.05003	.000v	.0010	.0009
1620	1000	2050	0	.05002	.000v	.0010	.0008
1621	1050	2050	0	.05002	.000v	.0009	.0008
1622	1100	2050	0	.05002	.000v	.0009	.0008
1623	1150	2050	0	.05002	.000v	.0008	.0008
1624	1200	2050	0	.05001	.000v	.0008	.0007
1625	1250	2050	0	.05000	.000v	.0008	.0004
1626	1300	2050	0	.05000	.000v	.0007	.0003
1627	1350	2050	0	.05000	.000v	.0005	.0002
1628	1400	2050	0	.05000v	.000v	.0000v	.0000v
1629	1450	2050	0	.05000v	.000v	.0000v	.0000v
1630	1500	2050	0	.05000v	.000v	.0000v	.0000v
1631	1550	2050	0	.05000v	.000v	.0000v	.0000v
1632	1600	2050	0	.05000v	.000v	.0000v	.0000v
1633	1650	2050	0	.05000v	.000v	.0000v	.0000v
1634	1700	2050	0	.05000v	.000v	.0000v	.0000v
1635	1750	2050	0	.05000v	.000v	.0000v	.0000v
1636	1800	2050	0	.05000v	.000v	.0000v	.0000v
1637	1850	2050	0	.05000v	.000v	.0000v	.0000v
1638	1900	2050	0	.05000v	.000v	.0000v	.0000v
1639	0	2100	0	.05007	.000v	.0007	.0006
1640	50	2100	0	.05009	.000v	.0009	.0007
1641	100	2100	0	.05011	.000v	.0012	.0009
1642	150	2100	0	.05016	.000v	.0022	.0012

1643	200	2100	0	.05028	.000v	.0070	.0023
1644	250	2100	0	.05045	.000v	.0220	.0109
1645	300	2100	0	.05029	.000v	.0068	.0044
1646	350	2100	0	.05017	.000v	.0045	.0030
1647	400	2100	0	.05012	.000v	.0033	.0023
1648	450	2100	0	.05009	.000v	.0028	.0019
1649	500	2100	0	.05008	.000v	.0022	.0016
1650	550	2100	0	.05006	.000v	.0019	.0014
1651	600	2100	0	.05006	.000v	.0017	.0013
1652	650	2100	0	.05005	.000v	.0016	.0012
1653	700	2100	0	.05004	.000v	.0013	.0011
1654	750	2100	0	.05004	.000v	.0013	.0011
1655	800	2100	0	.05003	.000v	.0013	.0010
1656	850	2100	0	.05003	.000v	.0012	.0010
1657	900	2100	0	.05003	.000v	.0011	.0009
1658	950	2100	0	.05003	.000v	.0010	.0009
1659	1000	2100	0	.05002	.000v	.0010	.0009
1660	1050	2100	0	.05002	.000v	.0009	.0008
1661	1100	2100	0	.05002	.000v	.0009	.0008
1662	1150	2100	0	.05002	.000v	.0009	.0008
1663	1200	2100	0	.05001	.000v	.0009	.0008
1664	1250	2100	0	.05001	.000v	.0008	.0005
1665	1300	2100	0	.05000	.000v	.0007	.0003
1666	1350	2100	0	.05000	.000v	.0007	.0003
1667	1400	2100	0	.05000	.000v	.0005	.0002
1668	1450	2100	0	.05000v	.000v	.0000v	.0000v
1669	1500	2100	0	.05000v	.000v	.0000v	.0000v
1670	1550	2100	0	.05000v	.000v	.0000v	.0000v
1671	1600	2100	0	.05000v	.000v	.0000v	.0000v
1672	1650	2100	0	.05000v	.000v	.0000v	.0000v
1673	1700	2100	0	.05000v	.000v	.0000v	.0000v
1674	1750	2100	0	.05000v	.000v	.0000v	.0000v
1675	1800	2100	0	.05000v	.000v	.0000v	.0000v
1676	1850	2100	0	.05000v	.000v	.0000v	.0000v
1677	1900	2100	0	.05000v	.000v	.0000v	.0000v
1678	0	2150	0	.05007	.000v	.0007	.0006
1679	50	2150	0	.05008	.000v	.0010	.0007
1680	100	2150	0	.05011	.000v	.0012	.0009
1681	150	2150	0	.05015	.000v	.0016	.0012
1682	200	2150	0	.05026	.000v	.0057	.0021
1683	250	2150	0	.05044	.000v	.0220	.0100
1684	300	2150	0	.05030	.000v	.0072	.0044
1685	350	2150	0	.05017	.000v	.0045	.0029
1686	400	2150	0	.05012	.000v	.0033	.0022
1687	450	2150	0	.05009	.000v	.0027	.0018
1688	500	2150	0	.05008	.000v	.0023	.0016
1689	550	2150	0	.05007	.000v	.0019	.0015
1690	600	2150	0	.05006	.000v	.0018	.0013
1691	650	2150	0	.05005	.000v	.0016	.0012
1692	700	2150	0	.05004	.000v	.0014	.0011
1693	750	2150	0	.05004	.000v	.0013	.0011
1694	800	2150	0	.05004	.000v	.0013	.0010
1695	850	2150	0	.05003	.000v	.0013	.0010
1696	900	2150	0	.05003	.000v	.0012	.0009
1697	950	2150	0	.05003	.000v	.0010	.0009
1698	1000	2150	0	.05002	.000v	.0010	.0009
1699	1050	2150	0	.05002	.000v	.0009	.0008
1700	1100	2150	0	.05002	.000v	.0009	.0008
1701	1150	2150	0	.05002	.000v	.0009	.0008
1702	1200	2150	0	.05002	.000v	.0008	.0008
1703	1250	2150	0	.05001	.000v	.0009	.0007
1704	1300	2150	0	.05000	.000v	.0008	.0004
1705	1350	2150	0	.05000	.000v	.0008	.0003
1706	1400	2150	0	.05000	.000v	.0007	.0003
1707	1450	2150	0	.05000	.000v	.0005	.0002
1708	1500	2150	0	.05000v	.000v	.0000v	.0000v
1709	1550	2150	0	.05000v	.000v	.0000v	.0000v
1710	1600	2150	0	.05000v	.000v	.0000v	.0000v
1711	1650	2150	0	.05000v	.000v	.0000v	.0000v
1712	1700	2150	0	.05000v	.000v	.0000v	.0000v
1713	1750	2150	0	.05000v	.000v	.0000v	.0000v
1714	1800	2150	0	.05000v	.000v	.0000v	.0000v
1715	1850	2150	0	.05000v	.000v	.0000v	.0000v
1716	1900	2150	0	.05000v	.000v	.0000v	.0000v
1717	0	2200	0	.05007	.000v	.0008	.0006
1718	50	2200	0	.05008	.000v	.0010	.0007
1719	100	2200	0	.05011	.000v	.0012	.0008

1720	150	2200	0	.05015	.000v	.0016	.0011
1721	200	2200	0	.05024	.000v	.0038	.0019
1722	250	2200	0	.05054	.000v	.0191	.0079
1723	300	2200	0	.05032	.000v	.0075	.0047
1724	350	2200	0	.05018	.000v	.0047	.0029
1725	400	2200	0	.05012	.000v	.0034	.0022
1726	450	2200	0	.05010	.000v	.0028	.0019
1727	500	2200	0	.05008	.000v	.0025	.0016
1728	550	2200	0	.05007	.000v	.0020	.0015
1729	600	2200	0	.05006	.000v	.0018	.0013
1730	650	2200	0	.05005	.000v	.0016	.0013
1731	700	2200	0	.05004	.000v	.0014	.0012
1732	750	2200	0	.05004	.000v	.0014	.0011
1733	800	2200	0	.05004	.000v	.0012	.0010
1734	850	2200	0	.05003	.000v	.0011	.0010
1735	900	2200	0	.05003	.000v	.0010	.0010
1736	950	2200	0	.05003	.000v	.0010	.0009
1737	1000	2200	0	.05003	.000v	.0010	.0009
1738	1050	2200	0	.05002	.000v	.0010	.0009
1739	1100	2200	0	.05002	.000v	.0009	.0008
1740	1150	2200	0	.05002	.000v	.0009	.0008
1741	1200	2200	0	.05002	.000v	.0009	.0008
1742	1250	2200	0	.05001	.000v	.0009	.0008
1743	1300	2200	0	.05001	.000v	.0009	.0004
1744	1350	2200	0	.05000	.000v	.0009	.0004
1745	1400	2200	0	.05000	.000v	.0008	.0003
1746	1450	2200	0	.05000	.000v	.0007	.0003
1747	1500	2200	0	.05000	.000v	.0005	.0002
1748	1550	2200	0	.05000v	.000v	.0000v	.0000v
1749	1600	2200	0	.05000v	.000v	.0000v	.0000v
1750	1650	2200	0	.05000v	.000v	.0000v	.0000v
1751	1700	2200	0	.05000v	.000v	.0000v	.0000v
1752	1750	2200	0	.05000v	.000v	.0000v	.0000v
1753	1800	2200	0	.05000v	.000v	.0000v	.0000v
1754	1850	2200	0	.05000v	.000v	.0000v	.0000v
1755	1900	2200	0	.05000v	.000v	.0000v	.0000v
1756	0	2250	0	.05007	.000v	.0008	.0005
1757	50	2250	0	.05008	.000v	.0010	.0007
1758	100	2250	0	.05010	.000v	.0012	.0008
1759	150	2250	0	.05014	.000v	.0016	.0011
1760	200	2250	0	.05023	.000v	.0024	.0018
1761	250	2250	0	.05061	.000v	.0159	.0063
1762	300	2250	0	.05035	.000v	.0079	.0047
1763	350	2250	0	.05019	.000v	.0047	.0029
1764	400	2250	0	.05013	.000v	.0036	.0023
1765	450	2250	0	.05010	.000v	.0027	.0019
1766	500	2250	0	.05008	.000v	.0024	.0017
1767	550	2250	0	.05007	.000v	.0019	.0015
1768	600	2250	0	.05006	.000v	.0017	.0014
1769	650	2250	0	.05005	.000v	.0016	.0012
1770	700	2250	0	.05005	.000v	.0015	.0012
1771	750	2250	0	.05004	.000v	.0014	.0011
1772	800	2250	0	.05004	.000v	.0013	.0011
1773	850	2250	0	.05003	.000v	.0011	.0010
1774	900	2250	0	.05003	.000v	.0011	.0010
1775	950	2250	0	.05003	.000v	.0010	.0009
1776	1000	2250	0	.05003	.000v	.0010	.0009
1777	1050	2250	0	.05002	.000v	.0010	.0009
1778	1100	2250	0	.05002	.000v	.0010	.0008
1779	1150	2250	0	.05002	.000v	.0010	.0008
1780	1200	2250	0	.05002	.000v	.0009	.0008
1781	1250	2250	0	.05001	.000v	.0010	.0008
1782	1300	2250	0	.05001	.000v	.0009	.0005
1783	1350	2250	0	.05001	.000v	.0009	.0005
1784	1400	2250	0	.05000	.000v	.0009	.0004
1785	1450	2250	0	.05000	.000v	.0008	.0003
1786	1500	2250	0	.05000	.000v	.0005	.0002
1787	1550	2250	0	.05000	.000v	.0005	.0002
1788	1600	2250	0	.05000v	.000v	.0000v	.0000v
1789	1650	2250	0	.05000v	.000v	.0000v	.0000v
1790	1700	2250	0	.05000v	.000v	.0000v	.0000v
1791	1750	2250	0	.05000v	.000v	.0000v	.0000v
1792	1800	2250	0	.05000v	.000v	.0000v	.0000v
1793	1850	2250	0	.05000v	.000v	.0000v	.0000v
1794	1900	2250	0	.05000v	.000v	.0000v	.0000v
1795	0	2300	0	.05007	.000v	.0008	.0005
1796	50	2300	0	.05008	.000v	.0009	.0007

1797	100	2300	0	.05010	.000v	.0011	.0008
1798	150	2300	0	.05014	.000v	.0015	.0011
1799	200	2300	0	.05022	.000v	.0023	.0017
1800	250	2300	0	.05054	.000v	.0100	.0049
1801	300	2300	0	.05039	.000v	.0083	.0053
1802	350	2300	0	.05020	.000v	.0049	.0031
1803	400	2300	0	.05013	.000v	.0036	.0023
1804	450	2300	0	.05010	.000v	.0028	.0019
1805	500	2300	0	.05008	.000v	.0023	.0017
1806	550	2300	0	.05007	.000v	.0021	.0015
1807	600	2300	0	.05006	.000v	.0018	.0014
1808	650	2300	0	.05005	.000v	.0017	.0013
1809	700	2300	0	.05005	.000v	.0015	.0012
1810	750	2300	0	.05004	.000v	.0012	.0012
1811	800	2300	0	.05004	.000v	.0013	.0011
1812	850	2300	0	.05003	.000v	.0012	.0010
1813	900	2300	0	.05003	.000v	.0011	.0010
1814	950	2300	0	.05003	.000v	.0011	.0010
1815	1000	2300	0	.05003	.000v	.0010	.0009
1816	1050	2300	0	.05002	.000v	.0010	.0009
1817	1100	2300	0	.05002	.000v	.0010	.0009
1818	1150	2300	0	.05002	.000v	.0009	.0009
1819	1200	2300	0	.05002	.000v	.0009	.0008
1820	1250	2300	0	.05001	.000v	.0009	.0008
1821	1300	2300	0	.05001	.000v	.0009	.0005
1822	1350	2300	0	.05001	.000v	.0010	.0005
1823	1400	2300	0	.05001	.000v	.0009	.0004
1824	1450	2300	0	.05000	.000v	.0008	.0003
1825	1500	2300	0	.05000	.000v	.0008	.0003
1826	1550	2300	0	.05000	.000v	.0005	.0002
1827	1600	2300	0	.05000	.000v	.0005	.0002
1828	1650	2300	0	.05000v	.000v	.0000v	.0000v
1829	1700	2300	0	.05000v	.000v	.0000v	.0000v
1830	1750	2300	0	.05000v	.000v	.0000v	.0000v
1831	1800	2300	0	.05000v	.000v	.0000v	.0000v
1832	1850	2300	0	.05000v	.000v	.0000v	.0000v
1833	1900	2300	0	.05000v	.000v	.0000v	.0000v
1834	0	2350	0	.05006	.000v	.0008	.0005
1835	50	2350	0	.05008	.000v	.0009	.0006
1836	100	2350	0	.05010	.000v	.0011	.0008
1837	150	2350	0	.05013	.000v	.0015	.0010
1838	200	2350	0	.05020	.000v	.0021	.0016
1839	250	2350	0	.05044	.000v	.0046	.0035
1840	300	2350	0	.05047	.000v	.0093	.0061
1841	350	2350	0	.05021	.000v	.0053	.0033
1842	400	2350	0	.05014	.000v	.0037	.0025
1843	450	2350	0	.05011	.000v	.0031	.0020
1844	500	2350	0	.05009	.000v	.0025	.0017
1845	550	2350	0	.05007	.000v	.0020	.0016
1846	600	2350	0	.05006	.000v	.0018	.0014
1847	650	2350	0	.05005	.000v	.0016	.0013
1848	700	2350	0	.05005	.000v	.0014	.0012
1849	750	2350	0	.05004	.000v	.0013	.0012
1850	800	2350	0	.05004	.000v	.0013	.0011
1851	850	2350	0	.05004	.000v	.0012	.0011
1852	900	2350	0	.05003	.000v	.0011	.0010
1853	950	2350	0	.05003	.000v	.0010	.0010
1854	1000	2350	0	.05003	.000v	.0011	.0010
1855	1050	2350	0	.05002	.000v	.0010	.0009
1856	1100	2350	0	.05002	.000v	.0010	.0009
1857	1150	2350	0	.05002	.000v	.0011	.0009
1858	1200	2350	0	.05002	.000v	.0010	.0008
1859	1250	2350	0	.05001	.000v	.0010	.0008
1860	1300	2350	0	.05001	.000v	.0010	.0006
1861	1350	2350	0	.05001	.000v	.0010	.0005
1862	1400	2350	0	.05001	.000v	.0010	.0004
1863	1450	2350	0	.05001	.000v	.0009	.0004
1864	1500	2350	0	.05000	.000v	.0009	.0003
1865	1550	2350	0	.05000	.000v	.0006	.0002
1866	1600	2350	0	.05000	.000v	.0005	.0002
1867	1650	2350	0	.05000	.000v	.0005	.0002
1868	1700	2350	0	.05000v	.000v	.0000v	.0000v
1869	1750	2350	0	.05000v	.000v	.0000v	.0000v
1870	1800	2350	0	.05000v	.000v	.0000v	.0000v
1871	1850	2350	0	.05000v	.000v	.0000v	.0000v
1872	1900	2350	0	.05000v	.000v	.0000v	.0000v
1873	0	2400	0	.05006	.000v	.0007	.0005

1874	50	2400	0	.05007	.000v	.0009	.0006
1875	100	2400	0	.05009	.000v	.0011	.0008
1876	150	2400	0	.05012	.000v	.0013	.0010
1877	200	2400	0	.05018	.000v	.0019	.0015
1878	250	2400	0	.05035	.000v	.0035	.0028
1879	300	2400	0	.05062	.000v	.0119	.0078
1880	350	2400	0	.05025	.000v	.0054	.0038
1881	400	2400	0	.05016	.000v	.0036	.0027
1882	450	2400	0	.05012	.000v	.0029	.0021
1883	500	2400	0	.05009	.000v	.0025	.0018
1884	550	2400	0	.05008	.000v	.0020	.0016
1885	600	2400	0	.05007	.000v	.0018	.0015
1886	650	2400	0	.05006	.000v	.0016	.0014
1887	700	2400	0	.05005	.000v	.0014	.0013
1888	750	2400	0	.05005	.000v	.0014	.0012
1889	800	2400	0	.05004	.000v	.0013	.0012
1890	850	2400	0	.05004	.000v	.0012	.0011
1891	900	2400	0	.05003	.000v	.0012	.0011
1892	950	2400	0	.05003	.000v	.0012	.0011
1893	1000	2400	0	.05003	.000v	.0011	.0010
1894	1050	2400	0	.05003	.000v	.0011	.0010
1895	1100	2400	0	.05002	.000v	.0011	.0010
1896	1150	2400	0	.05002	.000v	.0011	.0009
1897	1200	2400	0	.05002	.000v	.0011	.0009
1898	1250	2400	0	.05001	.000v	.0010	.0008
1899	1300	2400	0	.05001	.000v	.0010	.0005
1900	1350	2400	0	.05001	.000v	.0010	.0005
1901	1400	2400	0	.05001	.000v	.0010	.0005
1902	1450	2400	0	.05001	.000v	.0010	.0005
1903	1500	2400	0	.05000	.000v	.0009	.0003
1904	1550	2400	0	.05000	.000v	.0009	.0003
1905	1600	2400	0	.05000	.000v	.0005	.0002
1906	1650	2400	0	.05000	.000v	.0005	.0002
1907	1700	2400	0	.05000v	.000v	.0000v	.0000v
1908	1750	2400	0	.05000v	.000v	.0000v	.0000v
1909	1800	2400	0	.05000v	.000v	.0000v	.0000v
1910	1850	2400	0	.05000v	.000v	.0000v	.0000v
1911	1900	2400	0	.05000v	.000v	.0000v	.0000v
1912	0	2450	0	.05006	.000v	.0007	.0005
1913	50	2450	0	.05007	.000v	.0008	.0006
1914	100	2450	0	.05009	.000v	.0010	.0007
1915	150	2450	0	.05011	.000v	.0013	.0009
1916	200	2450	0	.05016	.000v	.0017	.0013
1917	250	2450	0	.05027	.000v	.0028	.0022
1918	300	2450	0	.05045	.000v	.0165	.0069
1919	350	2450	0	.05032	.000v	.0058	.0046
1920	400	2450	0	.05018	.000v	.0039	.0029
1921	450	2450	0	.05013	.000v	.0030	.0023
1922	500	2450	0	.05010	.000v	.0025	.0019
1923	550	2450	0	.05008	.000v	.0020	.0017
1924	600	2450	0	.05007	.000v	.0018	.0016
1925	650	2450	0	.05006	.000v	.0016	.0015
1926	700	2450	0	.05006	.000v	.0015	.0014
1927	750	2450	0	.05005	.000v	.0014	.0013
1928	800	2450	0	.05004	.000v	.0014	.0013
1929	850	2450	0	.05004	.000v	.0013	.0012
1930	900	2450	0	.05004	.000v	.0012	.0011
1931	950	2450	0	.05003	.000v	.0012	.0011
1932	1000	2450	0	.05003	.000v	.0012	.0010
1933	1050	2450	0	.05003	.000v	.0011	.0011
1934	1100	2450	0	.05002	.000v	.0011	.0010
1935	1150	2450	0	.05002	.000v	.0011	.0009
1936	1200	2450	0	.05002	.000v	.0011	.0009
1937	1250	2450	0	.05002	.000v	.0011	.0008
1938	1300	2450	0	.05001	.000v	.0011	.0006
1939	1350	2450	0	.05001	.000v	.0011	.0005
1940	1400	2450	0	.05001	.000v	.0011	.0005
1941	1450	2450	0	.05001	.000v	.0010	.0005
1942	1500	2450	0	.05000	.000v	.0009	.0004
1943	1550	2450	0	.05000	.000v	.0009	.0003
1944	1600	2450	0	.05000	.000v	.0006	.0002
1945	1650	2450	0	.05000	.000v	.0005	.0002
1946	1700	2450	0	.05000	.000v	.0005	.0002
1947	1750	2450	0	.05000v	.000v	.0000v	.0000v
1948	1800	2450	0	.05000v	.000v	.0000v	.0000v
1949	1850	2450	0	.05000v	.000v	.0000v	.0000v
1950	1900	2450	0	.05000v	.000v	.0000v	.0000v

1951	0	2500	0	.05006	.000v	.0006	.0005
1952	50	2500	0	.05007	.000v	.0007	.0006
1953	100	2500	0	.05008	.000v	.0009	.0007
1954	150	2500	0	.05010	.000v	.0012	.0009
1955	200	2500	0	.05014	.000v	.0015	.0011
1956	250	2500	0	.05022	.000v	.0021	.0018
1957	300	2500	0	.05048	.000v	.0062	.0039
1958	350	2500	0	.05049	.000v	.0078	.0061
1959	400	2500	0	.05022	.000v	.0040	.0035
1960	450	2500	0	.05015	.000v	.0032	.0026
1961	500	2500	0	.05011	.000v	.0025	.0022
1962	550	2500	0	.05009	.000v	.0023	.0019
1963	600	2500	0	.05008	.000v	.0018	.0017
1964	650	2500	0	.05007	.000v	.0017	.0015
1965	700	2500	0	.05006	.000v	.0016	.0015
1966	750	2500	0	.05005	.000v	.0015	.0014
1967	800	2500	0	.05005	.000v	.0015	.0013
1968	850	2500	0	.05004	.000v	.0014	.0013
1969	900	2500	0	.05004	.000v	.0014	.0012
1970	950	2500	0	.05003	.000v	.0013	.0012
1971	1000	2500	0	.05003	.000v	.0013	.0011
1972	1050	2500	0	.05003	.000v	.0012	.0011
1973	1100	2500	0	.05003	.000v	.0012	.0010
1974	1150	2500	0	.05002	.000v	.0011	.0010
1975	1200	2500	0	.05002	.000v	.0012	.0009
1976	1250	2500	0	.05002	.000v	.0011	.0009
1977	1300	2500	0	.05001	.000v	.0011	.0006
1978	1350	2500	0	.05001	.000v	.0011	.0005
1979	1400	2500	0	.05001	.000v	.0011	.0005
1980	1450	2500	0	.05001	.000v	.0011	.0005
1981	1500	2500	0	.05001	.000v	.0011	.0005
1982	1550	2500	0	.05000	.000v	.0009	.0003
1983	1600	2500	0	.05000	.000v	.0009	.0003
1984	1650	2500	0	.05000	.000v	.0006	.0002
1985	1700	2500	0	.05000	.000v	.0005	.0002
1986	1750	2500	0	.05000v	.000v	.0000v	.0000v
1987	1800	2500	0	.05000v	.000v	.0000v	.0000v
1988	1850	2500	0	.05000v	.000v	.0000v	.0000v
1989	1900	2500	0	.05000v	.000v	.0000v	.0000v
1990	0	2550	0	.05005	.000v	.0006	.0005
1991	50	2550	0	.05006	.000v	.0007	.0005
1992	100	2550	0	.05008	.000v	.0008	.0006
1993	150	2550	0	.05010	.000v	.0010	.0008
1994	200	2550	0	.05013	.000v	.0013	.0010
1995	250	2550	0	.05018	.000v	.0017	.0014
1996	300	2550	0	.05030	.000v	.0031	.0024
1997	350	2550	0	.05036	.000v	.0183	.0059
1998	400	2550	0	.05031	.000v	.0052	.0043
1999	450	2550	0	.05018	.000v	.0033	.0030
2000	500	2550	0	.05013	.000v	.0027	.0024
2001	550	2550	0	.05011	.000v	.0022	.0020
2002	600	2550	0	.05009	.000v	.0020	.0018
2003	650	2550	0	.05007	.000v	.0019	.0017
2004	700	2550	0	.05007	.000v	.0017	.0016
2005	750	2550	0	.05006	.000v	.0016	.0015
2006	800	2550	0	.05005	.000v	.0016	.0014
2007	850	2550	0	.05005	.000v	.0015	.0014
2008	900	2550	0	.05004	.000v	.0015	.0013
2009	950	2550	0	.05004	.000v	.0014	.0013
2010	1000	2550	0	.05003	.000v	.0014	.0012
2011	1050	2550	0	.05003	.000v	.0014	.0012
2012	1100	2550	0	.05003	.000v	.0012	.0011
2013	1150	2550	0	.05002	.000v	.0012	.0010
2014	1200	2550	0	.05002	.000v	.0012	.0009
2015	1250	2550	0	.05002	.000v	.0012	.0008
2016	1300	2550	0	.05001	.000v	.0012	.0006
2017	1350	2550	0	.05001	.000v	.0011	.0006
2018	1400	2550	0	.05001	.000v	.0012	.0006
2019	1450	2550	0	.05001	.000v	.0012	.0005
2020	1500	2550	0	.05001	.000v	.0010	.0005
2021	1550	2550	0	.05000	.000v	.0010	.0004
2022	1600	2550	0	.05000	.000v	.0009	.0004
2023	1650	2550	0	.05000	.000v	.0006	.0002
2024	1700	2550	0	.05000	.000v	.0005	.0002
2025	1750	2550	0	.05000	.000v	.0005	.0002
2026	1800	2550	0	.05000v	.000v	.0000v	.0000v
2027	1850	2550	0	.05000v	.000v	.0000v	.0000v

2028	1900	2550	0	.05000v	.000v	.0000v	.0000v
2029	0	2600	0	.05005	.000v	.0006	.0005
2030	50	2600	0	.05006	.000v	.0006	.0005
2031	100	2600	0	.05007	.000v	.0007	.0006
2032	150	2600	0	.05009	.000v	.0009	.0007
2033	200	2600	0	.05011	.000v	.0011	.0009
2034	250	2600	0	.05015	.000v	.0015	.0012
2035	300	2600	0	.05022	.000v	.0021	.0018
2036	350	2600	0	.05044	.000v	.0107	.0037
2037	400	2600	0	.05059	.000v	.0102	.0067
2038	450	2600	0	.05026	.000v	.0044	.0037
2039	500	2600	0	.05017	.000v	.0030	.0028
2040	550	2600	0	.05013	.000v	.0025	.0023
2041	600	2600	0	.05010	.000v	.0022	.0021
2042	650	2600	0	.05009	.000v	.0021	.0019
2043	700	2600	0	.05007	.000v	.0019	.0018
2044	750	2600	0	.05007	.000v	.0018	.0017
2045	800	2600	0	.05006	.000v	.0017	.0016
2046	850	2600	0	.05005	.000v	.0016	.0015
2047	900	2600	0	.05005	.000v	.0015	.0014
2048	950	2600	0	.05004	.000v	.0015	.0014
2049	1000	2600	0	.05004	.000v	.0014	.0013
2050	1050	2600	0	.05003	.000v	.0014	.0012
2051	1100	2600	0	.05003	.000v	.0015	.0011
2052	1150	2600	0	.05003	.000v	.0014	.0010
2053	1200	2600	0	.05002	.000v	.0013	.0010
2054	1250	2600	0	.05002	.000v	.0013	.0008
2055	1300	2600	0	.05002	.000v	.0013	.0006
2056	1350	2600	0	.05001	.000v	.0012	.0006
2057	1400	2600	0	.05001	.000v	.0012	.0006
2058	1450	2600	0	.05001	.000v	.0012	.0005
2059	1500	2600	0	.05001	.000v	.0011	.0005
2060	1550	2600	0	.05001	.000v	.0010	.0003
2061	1600	2600	0	.05000	.000v	.0010	.0003
2062	1650	2600	0	.05000	.000v	.0006	.0002
2063	1700	2600	0	.05000	.000v	.0005	.0002
2064	1750	2600	0	.05000	.000v	.0005	.0002
2065	1800	2600	0	.05000v	.000v	.0000v	.0000v
2066	1850	2600	0	.05000v	.000v	.0000v	.0000v
2067	1900	2600	0	.05000v	.000v	.0000v	.0000v
2068	0	2650	0	.05005	.000v	.0005	.0004
2069	50	2650	0	.05006	.000v	.0006	.0005
2070	100	2650	0	.05007	.000v	.0007	.0006
2071	150	2650	0	.05008	.000v	.0008	.0007
2072	200	2650	0	.05010	.000v	.0010	.0008
2073	250	2650	0	.05013	.000v	.0013	.0011
2074	300	2650	0	.05017	.000v	.0017	.0014
2075	350	2650	0	.05027	.000v	.0061	.0022
2076	400	2650	0	.05058	.000v	.0153	.0051
2077	450	2650	0	.05049	.000v	.0077	.0056
2078	500	2650	0	.05024	.000v	.0042	.0036
2079	550	2650	0	.05016	.000v	.0030	.0028
2080	600	2650	0	.05013	.000v	.0026	.0024
2081	650	2650	0	.05010	.000v	.0023	.0021
2082	700	2650	0	.05009	.000v	.0022	.0020
2083	750	2650	0	.05008	.000v	.0021	.0019
2084	800	2650	0	.05007	.000v	.0019	.0017
2085	850	2650	0	.05006	.000v	.0017	.0017
2086	900	2650	0	.05005	.000v	.0017	.0016
2087	950	2650	0	.05005	.000v	.0017	.0015
2088	1000	2650	0	.05004	.000v	.0016	.0014
2089	1050	2650	0	.05004	.000v	.0016	.0013
2090	1100	2650	0	.05003	.000v	.0015	.0012
2091	1150	2650	0	.05003	.000v	.0015	.0011
2092	1200	2650	0	.05002	.000v	.0015	.0010
2093	1250	2650	0	.05002	.000v	.0015	.0008
2094	1300	2650	0	.05002	.000v	.0014	.0007
2095	1350	2650	0	.05001	.000v	.0013	.0006
2096	1400	2650	0	.05001	.000v	.0012	.0006
2097	1450	2650	0	.05001	.000v	.0012	.0005
2098	1500	2650	0	.05001	.000v	.0012	.0005
2099	1550	2650	0	.05001	.000v	.0011	.0004
2100	1600	2650	0	.05001	.000v	.0009	.0003
2101	1650	2650	0	.05000	.000v	.0010	.0003
2102	1700	2650	0	.05000	.000v	.0006	.0002
2103	1750	2650	0	.05000	.000v	.0005	.0001
2104	1800	2650	0	.05000v	.000v	.0000v	.0000v

2105	1850	2650	0	.05000v	.000v	.0000v	.0000v
2106	1900	2650	0	.05000v	.000v	.0000v	.0000v
2107	0	2700	0	.05005	.000v	.0005	.0004
2108	50	2700	0	.05005	.000v	.0005	.0005
2109	100	2700	0	.05006	.000v	.0006	.0005
2110	150	2700	0	.05007	.000v	.0008	.0006
2111	200	2700	0	.05009	.000v	.0009	.0008
2112	250	2700	0	.05011	.000v	.0011	.0009
2113	300	2700	0	.05014	.000v	.0014	.0012
2114	350	2700	0	.05019	.000v	.0037	.0016
2115	400	2700	0	.05029	.000v	.0097	.0025
2116	450	2700	0	.05061	.000v	.0153	.0054
2117	500	2700	0	.05048	.000v	.0083	.0052
2118	550	2700	0	.05026	.000v	.0043	.0040
2119	600	2700	0	.05018	.000v	.0033	.0030
2120	650	2700	0	.05014	.000v	.0027	.0026
2121	700	2700	0	.05011	.000v	.0027	.0024
2122	750	2700	0	.05009	.000v	.0024	.0022
2123	800	2700	0	.05008	.000v	.0022	.0020
2124	850	2700	0	.05007	.000v	.0021	.0019
2125	900	2700	0	.05006	.000v	.0019	.0018
2126	950	2700	0	.05005	.000v	.0019	.0017
2127	1000	2700	0	.05005	.000v	.0018	.0016
2128	1050	2700	0	.05004	.000v	.0018	.0015
2129	1100	2700	0	.05003	.000v	.0017	.0012
2130	1150	2700	0	.05003	.000v	.0016	.0011
2131	1200	2700	0	.05002	.000v	.0017	.0009
2132	1250	2700	0	.05002	.000v	.0015	.0008
2133	1300	2700	0	.05002	.000v	.0016	.0008
2134	1350	2700	0	.05001	.000v	.0016	.0007
2135	1400	2700	0	.05001	.000v	.0015	.0006
2136	1450	2700	0	.05001	.000v	.0014	.0005
2137	1500	2700	0	.05001	.000v	.0013	.0005
2138	1550	2700	0	.05001	.000v	.0010	.0003
2139	1600	2700	0	.05001	.000v	.0011	.0003
2140	1650	2700	0	.05001	.000v	.0010	.0003
2141	1700	2700	0	.05000	.000v	.0006	.0002
2142	1750	2700	0	.05000	.000v	.0005	.0001
2143	1800	2700	0	.05000	.000v	.0005	.0001
2144	1850	2700	0	.05000v	.000v	.0000v	.0000v
2145	1900	2700	0	.05000v	.000v	.0000v	.0000v
2146	0	2750	0	.05004	.000v	.0005	.0004
2147	50	2750	0	.05005	.000v	.0005	.0004
2148	100	2750	0	.05006	.000v	.0005	.0005
2149	150	2750	0	.05007	.000v	.0006	.0006
2150	200	2750	0	.05008	.000v	.0007	.0007
2151	250	2750	0	.05009	.000v	.0009	.0008
2152	300	2750	0	.05011	.000v	.0011	.0010
2153	350	2750	0	.05015	.000v	.0025	.0012
2154	400	2750	0	.05019	.000v	.0066	.0016
2155	450	2750	0	.05029	.000v	.0096	.0024
2156	500	2750	0	.05054	.000v	.0145	.0047
2157	550	2750	0	.05048	.000v	.0128	.0061
2158	600	2750	0	.05032	.000v	.0056	.0044
2159	650	2750	0	.05021	.000v	.0042	.0035
2160	700	2750	0	.05016	.000v	.0033	.0030
2161	750	2750	0	.05013	.000v	.0029	.0027
2162	800	2750	0	.05011	.000v	.0027	.0025
2163	850	2750	0	.05009	.000v	.0025	.0022
2164	900	2750	0	.05007	.000v	.0024	.0020
2165	950	2750	0	.05006	.000v	.0023	.0019
2166	1000	2750	0	.05005	.000v	.0021	.0018
2167	1050	2750	0	.05004	.000v	.0020	.0016
2168	1100	2750	0	.05004	.000v	.0019	.0013
2169	1150	2750	0	.05003	.000v	.0018	.0011
2170	1200	2750	0	.05003	.000v	.0018	.0009
2171	1250	2750	0	.05002	.000v	.0017	.0008
2172	1300	2750	0	.05002	.000v	.0016	.0008
2173	1350	2750	0	.05002	.000v	.0016	.0007
2174	1400	2750	0	.05001	.000v	.0015	.0006
2175	1450	2750	0	.05001	.000v	.0015	.0005
2176	1500	2750	0	.05001	.000v	.0014	.0005
2177	1550	2750	0	.05001	.000v	.0011	.0003
2178	1600	2750	0	.05001	.000v	.0011	.0003
2179	1650	2750	0	.05001	.000v	.0010	.0003
2180	1700	2750	0	.05000	.000v	.0006	.0002
2181	1750	2750	0	.05000	.000v	.0005	.0001

2182	1800	2750	0	.05000	.000v	.0005	.0001
2183	1850	2750	0	.05000v	.000v	.0000v	.0000v
2184	1900	2750	0	.05000v	.000v	.0000v	.0000v
2185	0	2800	0	.05004	.000v	.0004	.0004
2186	50	2800	0	.05004	.000v	.0005	.0004
2187	100	2800	0	.05005	.000v	.0005	.0005
2188	150	2800	0	.05006	.000v	.0006	.0005
2189	200	2800	0	.05007	.000v	.0007	.0006
2190	250	2800	0	.05008	.000v	.0008	.0007
2191	300	2800	0	.05010	.000v	.0010	.0008
2192	350	2800	0	.05012	.000v	.0016	.0010
2193	400	2800	0	.05014	.000v	.0046	.0012
2194	450	2800	0	.05018	.000v	.0074	.0016
2195	500	2800	0	.05025	.000v	.0091	.0022
2196	550	2800	0	.05040	.000v	.0111	.0034
2197	600	2800	0	.05048	.000v	.0183	.0067
2198	650	2800	0	.05055	.000v	.0094	.0058
2199	700	2800	0	.05031	.000v	.0058	.0044
2200	750	2800	0	.05021	.000v	.0045	.0037
2201	800	2800	0	.05016	.000v	.0038	.0031
2202	850	2800	0	.05012	.000v	.0034	.0027
2203	900	2800	0	.05010	.000v	.0029	.0025
2204	950	2800	0	.05008	.000v	.0028	.0023
2205	1000	2800	0	.05006	.000v	.0026	.0020
2206	1050	2800	0	.05005	.000v	.0023	.0017
2207	1100	2800	0	.05004	.000v	.0023	.0013
2208	1150	2800	0	.05003	.000v	.0022	.0011
2209	1200	2800	0	.05003	.000v	.0021	.0010
2210	1250	2800	0	.05002	.000v	.0020	.0009
2211	1300	2800	0	.05002	.000v	.0019	.0008
2212	1350	2800	0	.05002	.000v	.0018	.0008
2213	1400	2800	0	.05001	.000v	.0015	.0007
2214	1450	2800	0	.05001	.000v	.0015	.0005
2215	1500	2800	0	.05001	.000v	.0015	.0005
2216	1550	2800	0	.05001	.000v	.0012	.0004
2217	1600	2800	0	.05001	.000v	.0011	.0003
2218	1650	2800	0	.05001	.000v	.0011	.0003
2219	1700	2800	0	.05000	.000v	.0006	.0002
2220	1750	2800	0	.05000	.000v	.0005	.0001
2221	1800	2800	0	.05000	.000v	.0005	.0001
2222	1850	2800	0	.05000v	.000v	.0000v	.0000v
2223	1900	2800	0	.05000v	.000v	.0000v	.0000v
2224	0	2850	0	.05004	.000v	.0004	.0003
2225	50	2850	0	.05004	.000v	.0004	.0004
2226	100	2850	0	.05005	.000v	.0005	.0004
2227	150	2850	0	.05005	.000v	.0005	.0005
2228	200	2850	0	.05006	.000v	.0006	.0005
2229	250	2850	0	.05007	.000v	.0007	.0006
2230	300	2850	0	.05008	.000v	.0008	.0007
2231	350	2850	0	.05009	.000v	.0012	.0008
2232	400	2850	0	.05011	.000v	.0034	.0009
2233	450	2850	0	.05014	.000v	.0058	.0012
2234	500	2850	0	.05017	.000v	.0069	.0015
2235	550	2850	0	.05021	.000v	.0081	.0019
2236	600	2850	0	.05029	.000v	.0093	.0026
2237	650	2850	0	.05042	.000v	.0115	.0036
2238	700	2850	0	.05064	.000v	.0166	.0064
2239	750	2850	0	.05058	.000v	.0132	.0065
2240	800	2850	0	.05033	.000v	.0075	.0046
2241	850	2850	0	.05021	.000v	.0053	.0037
2242	900	2850	0	.05015	.000v	.0044	.0031
2243	950	2850	0	.05010	.000v	.0039	.0027
2244	1000	2850	0	.05007	.000v	.0033	.0022
2245	1050	2850	0	.05005	.000v	.0031	.0016
2246	1100	2850	0	.05004	.000v	.0028	.0014
2247	1150	2850	0	.05003	.000v	.0027	.0013
2248	1200	2850	0	.05003	.000v	.0025	.0011
2249	1250	2850	0	.05002	.000v	.0022	.0010
2250	1300	2850	0	.05002	.000v	.0019	.0008
2251	1350	2850	0	.05002	.000v	.0021	.0007
2252	1400	2850	0	.05001	.000v	.0019	.0006
2253	1450	2850	0	.05001	.000v	.0016	.0005
2254	1500	2850	0	.05001	.000v	.0015	.0005
2255	1550	2850	0	.05001	.000v	.0012	.0004
2256	1600	2850	0	.05001	.000v	.0011	.0003
2257	1650	2850	0	.05001	.000v	.0010	.0003
2258	1700	2850	0	.05000	.000v	.0006	.0002

2259	1750	2850	0	.05000	.000v	.0005	.0001
2260	1800	2850	0	.05000	.000v	.0005	.0001
2261	1850	2850	0	.05000v	.000v	.0000v	.0000v
2262	1900	2850	0	.05000v	.000v	.0000v	.0000v
2263	0	2900	0	.05003	.000v	.0004	.0003
2264	50	2900	0	.05004	.000v	.0004	.0004
2265	100	2900	0	.05004	.000v	.0005	.0004
2266	150	2900	0	.05005	.000v	.0005	.0004
2267	200	2900	0	.05005	.000v	.0006	.0005
2268	250	2900	0	.05006	.000v	.0006	.0005
2269	300	2900	0	.05007	.000v	.0007	.0006
2270	350	2900	0	.05008	.000v	.0009	.0007
2271	400	2900	0	.05009	.000v	.0025	.0008
2272	450	2900	0	.05011	.000v	.0046	.0009
2273	500	2900	0	.05012	.000v	.0058	.0011
2274	550	2900	0	.05014	.000v	.0065	.0014
2275	600	2900	0	.05017	.000v	.0070	.0016
2276	650	2900	0	.05021	.000v	.0076	.0019
2277	700	2900	0	.05027	.000v	.0085	.0024
2278	750	2900	0	.05038	.000v	.0100	.0032
2279	800	2900	0	.05064	.000v	.0145	.0057
2280	850	2900	0	.05049	.000v	.0170	.0073
2281	900	2900	0	.05030	.000v	.0086	.0049
2282	950	2900	0	.05013	.000v	.0062	.0032
2283	1000	2900	0	.05008	.000v	.0049	.0023
2284	1050	2900	0	.05005	.000v	.0042	.0019
2285	1100	2900	0	.05004	.000v	.0037	.0015
2286	1150	2900	0	.05003	.000v	.0032	.0013
2287	1200	2900	0	.05003	.000v	.0028	.0010
2288	1250	2900	0	.05002	.000v	.0025	.0009
2289	1300	2900	0	.05002	.000v	.0023	.0008
2290	1350	2900	0	.05001	.000v	.0022	.0007
2291	1400	2900	0	.05001	.000v	.0020	.0006
2292	1450	2900	0	.05001	.000v	.0017	.0005
2293	1500	2900	0	.05001	.000v	.0016	.0005
2294	1550	2900	0	.05001	.000v	.0013	.0004
2295	1600	2900	0	.05001	.000v	.0012	.0003
2296	1650	2900	0	.05001	.000v	.0011	.0003
2297	1700	2900	0	.05000	.000v	.0006	.0002
2298	1750	2900	0	.05000	.000v	.0005	.0001
2299	1800	2900	0	.05000	.000v	.0005	.0001
2300	1850	2900	0	.05000v	.000v	.0000v	.0000v
2301	1900	2900	0	.05000v	.000v	.0000v	.0000v
2302	0	2950	0	.05003	.000v	.0004	.0003
2303	50	2950	0	.05004	.000v	.0004	.0003
2304	100	2950	0	.05004	.000v	.0004	.0004
2305	150	2950	0	.05004	.000v	.0005	.0004
2306	200	2950	0	.05005	.000v	.0005	.0004
2307	250	2950	0	.05005	.000v	.0006	.0005
2308	300	2950	0	.05006	.000v	.0007	.0005
2309	350	2950	0	.05007	.000v	.0007	.0006
2310	400	2950	0	.05007	.000v	.0017	.0006
2311	450	2950	0	.05008	.000v	.0036	.0007
2312	500	2950	0	.05009	.000v	.0051	.0009
2313	550	2950	0	.05010	.000v	.0050	.0010
2314	600	2950	0	.05012	.000v	.0055	.0012
2315	650	2950	0	.05013	.000v	.0061	.0013
2316	700	2950	0	.05016	.000v	.0064	.0016
2317	750	2950	0	.05018	.000v	.0068	.0017
2318	800	2950	0	.05023	.000v	.0077	.0021
2319	850	2950	0	.05029	.000v	.0091	.0029
2320	900	2950	0	.05026	.000v	.0134	.0049
2321	950	2950	0	.05011	.000v	.0120	.0031
2322	1000	2950	0	.05006	.000v	.0077	.0019
2323	1050	2950	0	.05005	.000v	.0057	.0015
2324	1100	2950	0	.05004	.000v	.0045	.0013
2325	1150	2950	0	.05003	.000v	.0039	.0010
2326	1200	2950	0	.05002	.000v	.0033	.0010
2327	1250	2950	0	.05002	.000v	.0029	.0009
2328	1300	2950	0	.05002	.000v	.0027	.0007
2329	1350	2950	0	.05001	.000v	.0022	.0007
2330	1400	2950	0	.05001	.000v	.0021	.0006
2331	1450	2950	0	.05001	.000v	.0018	.0005
2332	1500	2950	0	.05001	.000v	.0016	.0005
2333	1550	2950	0	.05001	.000v	.0013	.0003
2334	1600	2950	0	.05001	.000v	.0012	.0003
2335	1650	2950	0	.05001	.000v	.0011	.0003

2336	1700	2950	0	.05000	.000v	.0006	.0002
2337	1750	2950	0	.05000	.000v	.0005	.0001
2338	1800	2950	0	.05000	.000v	.0005	.0001
2339	1850	2950	0	.05000v	.000v	.0000v	.0000v
2340	1900	2950	0	.05000v	.000v	.0000v	.0000v
2341	0	3000	0	.05003	.000v	.0003	.0003
2342	50	3000	0	.05003	.000v	.0003	.0003
2343	100	3000	0	.05003	.000v	.0004	.0003
2344	150	3000	0	.05004	.000v	.0004	.0004
2345	200	3000	0	.05004	.000v	.0004	.0004
2346	250	3000	0	.05005	.000v	.0005	.0004
2347	300	3000	0	.05005	.000v	.0005	.0005
2348	350	3000	0	.05006	.000v	.0006	.0005
2349	400	3000	0	.05006	.000v	.0012	.0005
2350	450	3000	0	.05007	.000v	.0027	.0006
2351	500	3000	0	.05007	.000v	.0038	.0007
2352	550	3000	0	.05008	.000v	.0044	.0008
2353	600	3000	0	.05009	.000v	.0047	.0009
2354	650	3000	0	.05010	.000v	.0050	.0010
2355	700	3000	0	.05010	.000v	.0052	.0011
2356	750	3000	0	.05011	.000v	.0056	.0012
2357	800	3000	0	.05012	.000v	.0059	.0014
2358	850	3000	0	.05012	.000v	.0061	.0016
2359	900	3000	0	.05009	.000v	.0070	.0020
2360	950	3000	0	.05006	.000v	.0086	.0021
2361	1000	3000	0	.05005	.000v	.0078	.0016
2362	1050	3000	0	.05004	.000v	.0063	.0013
2363	1100	3000	0	.05003	.000v	.0051	.0011
2364	1150	3000	0	.05002	.000v	.0042	.0009
2365	1200	3000	0	.05002	.000v	.0036	.0008
2366	1250	3000	0	.05002	.000v	.0030	.0007
2367	1300	3000	0	.05001	.000v	.0028	.0006
2368	1350	3000	0	.05001	.000v	.0024	.0006
2369	1400	3000	0	.05001	.000v	.0020	.0005
2370	1450	3000	0	.05001	.000v	.0018	.0004
2371	1500	3000	0	.05001	.000v	.0016	.0004
2372	1550	3000	0	.05001	.000v	.0012	.0003
2373	1600	3000	0	.05001	.000v	.0012	.0003
2374	1650	3000	0	.05000	.000v	.0011	.0003
2375	1700	3000	0	.05000	.000v	.0006	.0002
2376	1750	3000	0	.05000	.000v	.0005	.0001
2377	1800	3000	0	.05000	.000v	.0005	.0001
2378	1850	3000	0	.05000v	.000v	.0000v	.0000v
2379	1900	3000	0	.05000v	.000v	.0000v	.0000v

wartosci srednie				.05009	.000	.0026	.0014

* - przekroczenie wartosci dopuszczalnej
^ - wartosc maksymalna
v - wartosc minimalna

Modelowanie poziomow substancji w powietrzu zgodnie z metodyka referencyjna wg Rozporzadzenia Ministra Srodowiska z dn. 5.12.02, Dz.U. 01/03, poz. 12

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@@@@@@@@@ WERSJA 6.01 @@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@
  @@
    @@ @@@@ @ @@ @@@@ @@ **EKO-KOM** tel. 602 48 99 66
      @@ @@ @@ @@ @@ @@ @@ @@ fax. 22 842 06 54
        @@ @@ @@ @@@@ @@ @@ @@ Andrzej Biernacki 22 784 42 19
          @@ @@ @@ @@@@@@ @@ @@ @@ Marcin Jozwiak 22 847 73 00
            @@ @@@@@@ @@ @@@@ @@@@@@ @@ Jan Szymczyk 22 651 88 26
              @@ @@ @@ @@ @@ @@ @@
                @@@@@@@@@@ @@ @@ @ @@ @@ @@ jan.szymczyk@sadyba.elartnet.pl
```

R a p o r t / d i a g n o s t y k a
w p r o w a d z o n y c h d a n y c h

nazwa uzytkownika : Autorski
numer licencji : MJ/00/03
data obliczen : 2009-11-21

IDENTYFIKATOR :
w311

TYTUL :
Tarchomin budowa linii tramwajowej i przebudowa ul Swiatowida
6 zanieczyszczen: NO2,SO2,PM10,CO,benzen,olow
Zakres II inw.tramwaj+2 nitka jezdni 2011 r.

SIATKA OBLICZENIOWA :
- rzedna punktow z [m] = .0
- wsp. poczatku x0 [m] = .0
 y0 [m] = .0
- krok siatki dx [m] = 50.0
 dy [m] = 50.0
- liczba wezlow lx = 39
 ly = 61

DANE PODSTAWOWE :
- dokladnosc obliczen EPS = .100000
- liczba zanieczyszczen LZAN = 6
- liczba zanieczyszczen pylowych LZAP = 0
- liczba sezonow LSEZ = 2
- liczba podokresow emisji LOE = 3
- maksymalny numer emitora MNEM = 109
- liczba emitow punktowych LKOM = 0
- liczba emitow powierzchniowych LPOW = 0
- liczba emitow liniowych LLIN = 92

DANE METEOROLOGICZNE W SEZONACH :
sezon | nazwa | wglodny udzial | temperatura | wysokosc | nazwa
nr | sezonu | w roku | otoczenia | anemometru | zbioru rozy

1 | dzi | .500 | 281.0 [K] | 14.0 [m] | warszawa.dzi
2 | noc | .500 | 281.0 [K] | 14.0 [m] | warszawa.noc

DANE ZANIECZYSZCZEN :
numer | typ | czestosc | nazwa zanieczyszczenia

1 | gaz | .20 | Ditlenek azotu NO2
2 | gaz | .27 | Ditlenek siarki SO2
3 | pyl | .20 | Pyl zawieszony
4 | gaz | .20 | Tlenek wegla CO
5 | gaz | .20 | Benzen
6 | gaz | .20 | Olow

DOPUSZCZALNE WARTOSCI ORAZ TLO STEZEN ZANIECZYSZCZEN :

zanieczyszczenie nr 1 [ug/m3] - Ditlenek azotu NO2
d1 = 200.00 | da = 40.000 | tlo = 24.000

zanieczyszczenie nr 2 [ug/m3] - Ditlenek siarki SO2
d1 = 350.00 | da = 20.000 | tlo = 8.0000

zanieczyszczenie nr 3 [ug/m3] - Pyl zawieszony
d1 = 280.00 | da = 40.000 | tlo = 34.000

zanieczyszczenie nr 4 [ug/m3] - Tlenek wegla CO
d1 = 30000. | da = 5000.0 | tlo = 600.00

zanieczyszczenie nr 5 [ug/m3] - Benzen
d1 = 30.000 | da = 5.0000 | tlo = 2.5000

zanieczyszczenie nr 6 [ug/m3] - Olow
d1 = 5.0000 | da = .50000 | tlo = .050000
=====

DANE PODOKRESOW EMISJI :

numer podokresu	numer sezonu	udzial podokresu w sezonie
1	1	1.0000
2	2	.3333
3	2	.6667

=====

SZORSTKOSC AERODYNAMICZNA :

z0 [m] = 2.000
=====

DANE EMITOROW :

EMITOR NR 1 - LINIOWY "Swiatowida odc. istniejacy SW" "

x11[m]	wspolrzedne emitora y11[m]	x12[m]	y12[m]	wysokosc hl[m]	liczba okresow emisji
2011.0	431.0	1544.0	149.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.061975	.00047743	.0030198	.11681	.00021199	.00002828

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.013334	.00010236	.00064900	.025825	.00004704	.00000628

EMITOR NR 2 - LINIOWY "Swiatowida odc. istniejacy SW" "

x11[m]	wspolrzedne emitora y11[m]	x12[m]	y12[m]	wysokosc hl[m]	liczba okresow emisji
1466.0	113.0	1544.0	149.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0097593	.00007518	.00047553	.018394	.00003338	.00000445

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0020997	.00001612	.00010220	.0040667	.00000741	.00000099

EMITOR NR 3 - LINIOWY "Swiatowida odc. istniejacy SW" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1412.0	104.0	1466.0	113.0	4.0	2

dane w okresach emisji :

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
 1 2
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0062192 | .00004791 | .00030304 | .011722 | .00002127 | .00000284 |
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
 3
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0013380 | .00001027 | .00006513 | .0025915 | .00000472 | .00000063 |
=====
```

EMITOR NR 4 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1412.0	104.0	1350.0	104.0	4.0	2

dane w okresach emisji :

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
 1 2
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0070434 | .00005426 | .00034320 | .013275 | .00002409 | .00000321 |
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
 3
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0015153 | .00001163 | .00007376 | .0029349 | .00000535 | .00000071 |
=====
```

EMITOR NR 5 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1287.0	118.0	1350.0	104.0	4.0	2

dane w okresach emisji :

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
 1 2
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0073316 | .00005648 | .00035724 | .013819 | .00002508 | .00000335 |
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
 3
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0015773 | .00001211 | .00007678 | .0030550 | .00000557 | .00000074 |
=====
```

EMITOR NR 6 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1287.0	118.0	1236.0	140.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0063098	.00004861	.00030745	.011893	.00002158	.00000288

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0013575	.00001042	.00006608	.0026293	.00000479	.00000064

EMITOR NR 7 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1200.0	162.0	1236.0	140.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0047929	.00003692	.00023354	.0090337	.00001639	.00000219

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0010312	.00000792	.00005019	.0019972	.00000364	.00000049

EMITOR NR 8 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1200.0	162.0	326.0	862.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.12721	.00097997	.0061984	.23976	.00043513	.00005805

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.027368	.00021011	.0013321	.053007	.00009656	.00001290

EMITOR NR 9 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
265.0	928.0	326.0	862.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.010210	.00007865	.00049748	.019243	.00003492	.00000466

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0021966	.00001686	.00010692	.0042544	.00000775	.00000104

EMITOR NR 10 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
265.0	928.0	216.0	1007.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.010561	.00008136	.00051459	.019905	.00003612	.00000482

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0022721	.00001744	.00011059	.0044006	.00000802	.00000107

EMITOR NR 11 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
183.0	1096.0	216.0	1007.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.010783	.00008307	.00052543	.020324	.00003689	.00000492

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0023200	.00001781	.00011292	.0044934	.00000819	.00000109

=====
EMITOR NR 12 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
183.0 1096.0 | 169.0 1200.0 | 4.0 | 2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2
numery podokresow emisji
1 2
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .011921 | .00009184 | .00058088 | .022469 | .00004078 | .00000544 |

NUMER OKRESU 2 | sezon 2
numery podokresow emisji
3
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0025648 | .00001969 | .00012484 | .0049675 | .00000905 | .00000121 |

=====
EMITOR NR 13 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
231.0 1888.0 | 169.0 1200.0 | 4.0 | 2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2
numery podokresow emisji
1 2
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .078476 | .00060455 | .0038238 | .14791 | .00026843 | .00003581 |

NUMER OKRESU 2 | sezon 2
numery podokresow emisji
3
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .016884 | .00012962 | .00082180 | .032700 | .00005957 | .00000796 |

=====
EMITOR NR 14 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
231.0 1888.0 | 263.0 2275.0 | 4.0 | 2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2
numery podokresow emisji
1 2
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .044115 | .00033984 | .0021495 | .083147 | .00015090 | .00002013 |

NUMER OKRESU 2 | sezon 2
numery podokresow emisji
3
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6

emisja [kg/h] | .0094909 | .00007286 | .00046197 | .018382 | .00003348 | .00000447 |
=====

EMITOR NR 15 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
280.0 2376.0 | 263.0 2275.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .011635 | .00008963 | .00056694 | .021930 | .00003980 | .00000531 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0025033 | .00001922 | .00012184 | .0048484 | .00000883 | .00000118 |

=====

EMITOR NR 16 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
280.0 2376.0 | 314.0 2477.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .012107 | .00009327 | .00058991 | .022819 | .00004141 | .00000552 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0026047 | .00002000 | .00012678 | .0050448 | .00000919 | .00000123 |

=====

EMITOR NR 17 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
363.0 2570.0 | 314.0 2477.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .011942 | .00009200 | .00058188 | .022508 | .00004085 | .00000545 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0025692	.00001972	.00012505	.0049761	.00000906	.00000121

EMITOR NR 18 - LINIOWY "Swiatowida odc. istniejacy SW"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	yl2[m]	hl[m]
363.0	2570.0	410.0	2637.0	4.0
				emisji
				2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyyszczzen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0092975	.00007162	.00045303	.017524	.00003180	.00000424

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyyszczzen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0020003	.00001536	.00009736	.0038742	.00000706	.00000094

EMITOR NR 19 - LINIOWY "Odcinek projektowany WN"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	yl2[m]	hl[m]
485.0	2715.0	410.0	2637.0	4.0
				emisji
				2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyyszczzen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.012293	.00009470	.00059898	.023170	.00004205	.00000561

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyyszczzen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0026447	.00002030	.00012873	.0051223	.00000933	.00000125

EMITOR NR 20 - LINIOWY "Odcinek projektowany WN"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	yl2[m]	hl[m]
485.0	2715.0	592.0	2789.0	4.0
				emisji
				2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyyszczzen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.014779	.00011385	.00072014	.027856	.00005055	.00000674

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3


```

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0031797 | .00002441 | .00015477 | .0061585 | .00001122 | .00000150 |
=====

```

EMITOR NR 21 - LINIOWY "Odcinek projektowany WN "

```

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
903.0 2932.0 | 592.0 2789.0 | 4.0 | 2

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

numery podokresow emisji
1 2

```

```

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .038887 | .00029957 | .0018948 | .073293 | .00013301 | .00001774 |
=====

```

NUMER OKRESU 2 | sezon 2

```

numery podokresow emisji
3

```

```

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0083662 | .00006423 | .00040722 | .016204 | .00002952 | .00000394 |
=====

```

EMITOR NR 31 - LINIOWY "Swiatowida odc. projektowany NE "

```

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1959.0 400.0 | 1811.0 338.0 | 4.0 | 2

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

numery podokresow emisji
1 2

```

```

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .018229 | .00014043 | .00088823 | .034358 | .00006235 | .00000832 |
=====

```

NUMER OKRESU 2 | sezon 2

```

numery podokresow emisji
3

```

```

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0039218 | .00003011 | .00019089 | .0075959 | .00001384 | .00000185 |
=====

```

EMITOR NR 32 - LINIOWY "Swiatowida odc. projektowany NE "

```

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1529.0 175.0 | 1811.0 338.0 | 4.0 | 2

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

numery podokresow emisji
1 2

```

```

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .037003 | .00028506 | .0018030 | .069743 | .00012657 | .00001689 |
=====

```

NUMER OKRESU 2 | sezon 2

```

numery podokresow emisji
3

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0079609 | .00006112 | .00038749 | .015419 | .00002809 | .00000375 |
-----

```

EMITOR NR 33 - LINIOWY "Swiatowida odc. projektowany NE "

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1529.0 175.0 | 1452.0 138.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0097049 | .00007476 | .00047288 | .018292 | .00003320 | .00000443 |
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0020880 | .00001603 | .00010163 | .0040440 | .00000737 | .00000098 |
-----

```

EMITOR NR 34 - LINIOWY "Swiatowida odc. projektowany NE "

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1400.0 128.0 | 1452.0 138.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0060156 | .00004634 | .00029312 | .011338 | .00002058 | .00000275 |
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0012942 | .00000994 | .00006300 | .0025067 | .00000457 | .00000061 |
-----

```

EMITOR NR 35 - LINIOWY "Swiatowida odc. projektowany NE "

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1400.0 128.0 | 1349.0 128.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0057938 | .00004463 | .00028231 | .010920 | .00001982 | .00000264 |
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0012465 | .00000957 | .00006067 | .0024142 | .00000440 | .00000059 |
-----

```

EMITOR NR 36 - LINIOWY "Swiatowida odc. projektowany NE "

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1286.0 143.0 | 1349.0 128.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0073571 | .00005668 | .00035848 | .013867 | .00002517 | .00000336 |
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0015828 | .00001215 | .00007704 | .0030657 | .00000558 | .00000075 |
-----

```

EMITOR NR 37 - LINIOWY "Swiatowida odc. projektowany NE "

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1286.0 143.0 | 1227.0 174.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0075715 | .00005833 | .00036893 | .014271 | .00002590 | .00000346 |
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0016290 | .00001251 | .00007929 | .0031550 | .00000575 | .00000077 |
-----

```

EMITOR NR 38 - LINIOWY "Swiatowida odc. projektowany NE "

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
347.0 881.0 | 1227.0 174.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .12824 | .00098790 | .0062486 | .24170 | .00043865 | .00005852 |
-----

```

NUMER OKRESU 2 | sezon 2

```

numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .027590 | .00021181 | .0013429 | .053436 | .00009734 | .00001300 |
=====
EMITOR NR 39 - LINIOWY "Swiatowida odc. projektowany NE"
-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
347.0 881.0 | 287.0 943.0 | 4.0 | 2

```

```

dane w okresach emisji :
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0098015 | .00007551 | .00047759 | .018474 | .00003353 | .00000447 |
=====
NUMER OKRESU 2 | sezon 2
-----

```

```

numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0021087 | .00001619 | .00010264 | .0040842 | .00000744 | .00000099 |
=====
EMITOR NR 40 - LINIOWY "Swiatowida odc. projektowany NE"
-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
242.0 1014.0 | 287.0 943.0 | 4.0 | 2

```

```

dane w okresach emisji :
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0095494 | .00007357 | .00046531 | .017999 | .00003266 | .00000436 |
=====
NUMER OKRESU 2 | sezon 2
-----

```

```

numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0020545 | .00001577 | .00010000 | .0039792 | .00000725 | .00000097 |
=====
EMITOR NR 41 - LINIOWY "Swiatowida odc. projektowany NE"
-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
242.0 1014.0 | 212.0 1090.0 | 4.0 | 2

```

```

dane w okresach emisji :
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0092822 | .00007151 | .00045228 | .017495 | .00003175 | .00000424 |
=====
NUMER OKRESU 2 | sezon 2
-----

```

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0019970 | .00001533 | .00009720 | .0038678 | .00000705 | .00000094 |

=====

EMITOR NR 42 - LINIOWY "Swiatowida odc. projektowany NE "

 wspolrzedne emitora |wysokosc| liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
197.0 1207.0 | 212.0 1090.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .013400 | .00010323 | .00065295 | .025257 | .00004584 | .00000611 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0028830 | .00002213 | .00014033 | .0055839 | .00001017 | .00000136 |

=====

EMITOR NR 43 - LINIOWY "Swiatowida odc. projektowany NE "

 wspolrzedne emitora |wysokosc| liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
197.0 1207.0 | 255.0 1884.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .077191 | .00059465 | .0037612 | .14549 | .00026404 | .00003522 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .016607 | .00012750 | .00080834 | .032165 | .00005859 | .00000783 |

=====

EMITOR NR 44 - LINIOWY "Swiatowida odc. projektowany NE "

 wspolrzedne emitora |wysokosc| liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
266.0 2041.0 | 255.0 1884.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .017879 | .00013774 | .00087120 | .033699 | .00006116 | .00000816 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0038466 | .00002953 | .00018723 | .0074503 | .00001357 | .00000181 |

=====

EMITOR NR 45 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora |wysokosc| liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
266.0 2041.0 | 289.0 2279.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .027164 | .00020926 | .0013236 | .051198 | .00009292 | .00001240 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0058441 | .00004487 | .00028446 | .011319 | .00002062 | .00000275 |

=====

EMITOR NR 46 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora |wysokosc| liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
306.0 2374.0 | 289.0 2279.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .010964 | .00008446 | .00053422 | .020665 | .00003750 | .00000500 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0023588 | .00001811 | .00011481 | .0045685 | .00000832 | .00000111 |

=====

EMITOR NR 47 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora |wysokosc| liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
306.0 2374.0 | 337.0 2468.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .011244 | .00008662 | .00054790 | .021194 | .00003846 | .00000513 |

```

-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0024192 | .00001857 | .00011775 | .0046855 | .00000854 | .00000114 |
=====
EMITOR NR 48 - LINIOWY "Swiatowida odc. projektowany NE"

```

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
384.0 2558.0 | 337.0 2468.0 | 4.0 | 2

```

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .011535 | .00008886 | .00056203 | .021740 | .00003945 | .00000526 |
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0024816 | .00001905 | .00012079 | .0048064 | .00000876 | .00000117 |
=====
EMITOR NR 49 - LINIOWY "Swiatowida odc. projektowany NE"

```

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
384.0 2558.0 | 432.0 2624.0 | 4.0 | 2

```

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0092710 | .00007142 | .00045174 | .017474 | .00003171 | .00000423 |
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0019946 | .00001531 | .00009709 | .0038632 | .00000704 | .00000094 |
=====
EMITOR NR 50 - LINIOWY "Swiatowida odc. projektowany NE"

```

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
504.0 2698.0 | 432.0 2624.0 | 4.0 | 2

```

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6

```

emisja [kg/h] | .011729|.00009036|.00057152| .022107|.00004012|.00000535|

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0025235|.00001937|.00012283| .0048875|.00000890|.00000119|

=====

EMITOR NR 51 - LINIOWY "Odcinek projektowany SE" "

wspolrzedne emitora |wysokosc| liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
504.0 2698.0 | 603.0 2769.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .013840|.00010662|.00067437| .026086|.00004734|.00000632|

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0029776|.00002286|.00014493| .0057671|.00001051|.00000140|

=====

EMITOR NR 52 - LINIOWY "Odcinek projektowany SE" "

wspolrzedne emitora |wysokosc| liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
913.0 2913.0 | 603.0 2769.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .038831|.00029914|.0018921| .073189|.00013283|.00001772|

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0083542|.00006414|.00040664| .016181|.00002947|.00000394|

=====

EMITOR NR 61 - LINIOWY "Projektowana linia tramwajowa" "

wspolrzedne emitora |wysokosc| liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1999.0 -38.0 | 1755.0 239.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 62 - LINIOWY "Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
1735.0	252.0	1755.0	239.0	4.0
				emisji
				2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 63 - LINIOWY "Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
1735.0	252.0	1710.0	256.0	4.0
				emisji
				2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 64 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
1689.0	248.0	1710.0	256.0	4.0
				emisji
				2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 65 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1689.0	248.0	1500.0	143.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 66 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1441.0	123.0	1500.0	143.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 67 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1441.0	123.0	1387.0	116.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

EMITOR NR 68 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1300.0 125.0 | 1387.0 116.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

EMITOR NR 69 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1300.0 125.0 | 1271.0 137.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

EMITOR NR 70 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1226.0 160.0 | 1271.0 137.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
-----

```

1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 71 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1226.0	160.0	345.0	864.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 72 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
326.0	881.0	345.0	864.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 73 - LINIOWY "Petla tramwajowa I"

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
326.0	881.0	321.0	897.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
------------------------------	--	--	--	--	--	--

```

numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----

```

NUMER OKRESU 2 | sezon 2

```

numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====

```

EMITOR NR 74 - LINIOWY "Petla tramwajowa I"

```

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
307.0 978.0 | 321.0 897.0 | 4.0 | 2

```

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

```

numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----

```

NUMER OKRESU 2 | sezon 2

```

numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====

```

EMITOR NR 75 - LINIOWY "Petla tramwajowa I"

```

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
307.0 978.0 | 313.0 994.0 | 4.0 | 2

```

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

```

numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----

```

NUMER OKRESU 2 | sezon 2

```

numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====

```

EMITOR NR 76 - LINIOWY "Petla tramwajowa I"

```

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
328.0 1005.0 | 313.0 994.0 | 4.0 | 2

```

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
  1   2
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
  3
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 77 - LINIOWY "Petla tramwajowa I"

```

-----
wspolrzedne emitora |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |   emisji
 328.0  1005.0 |  349.0  1000.0 |  4.0 |         2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
  1   2
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
  3
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 78 - LINIOWY "Petla tramwajowa I"

```

-----
wspolrzedne emitora |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |   emisji
 357.0  986.0 |  349.0  1000.0 |  4.0 |         2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
  1   2
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
  3
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 79 - LINIOWY "Petla tramwajowa I"

```

-----
wspolrzedne emitora |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |   emisji
 357.0  986.0 |  359.0  974.0 |  4.0 |         2
-----

```

d a n e w o k r e s a c h e m i s j i :

```

NUMER OKRESU 1 | sezon 1 i 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    1   2
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

```

NUMER OKRESU 2 | sezon 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    3
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

```

EMITOR NR 80 - LINIOWY "Petla tramwajowa I"
-----
      wspolrzedne emitora      |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] |  hl[m] |   emisji
  342.0   900.0 |   359.0   974.0 |   4.0 |        2
-----

```

dane w okresach emisji :

```

NUMER OKRESU 1 | sezon 1 i 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    1   2
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

```

NUMER OKRESU 2 | sezon 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    3
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

```

EMITOR NR 81 - LINIOWY "Petla tramwajowa I"
-----
      wspolrzedne emitora      |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] |  hl[m] |   emisji
  342.0   900.0 |   341.0   888.0 |   4.0 |        2
-----

```

dane w okresach emisji :

```

NUMER OKRESU 1 | sezon 1 i 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    1   2
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

```

NUMER OKRESU 2 | sezon 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    3
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

```

EMITOR NR 82 - LINIOWY "Petla tramwajowa I"
-----
      wspolrzedne emitora      |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] |  hl[m] |   emisji
  350.0   869.0 |   341.0   888.0 |   4.0 |        2
-----

```

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    1   2
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
-----

```

```

NUMER OKRESU 2 | sezon 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    3
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
=====

```

```

EMITOR NR 83 - LINIOWY "Petla tramwajowa I"
-----
      wspolrzedne emitora      |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |   emisji
350.0   869.0 | 397.0   822.0 | 4.0 |       2
-----

```

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    1   2
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
-----

```

```

NUMER OKRESU 2 | sezon 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    3
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
=====

```

```

EMITOR NR 84 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"
-----
      wspolrzedne emitora      |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |   emisji
321.0   897.0 | 285.0   925.0 | 4.0 |       2
-----

```

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    1   2
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
-----

```

```

NUMER OKRESU 2 | sezon 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    3
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
=====

```

```

EMITOR NR 85 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"
-----
      wspolrzedne emitora      |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |   emisji
250.0   975.0 | 285.0   925.0 | 4.0 |       2
-----

```


dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
	1	2				
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
	3					
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 86 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
250.0	975.0	220.0	1036.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
	1	2				
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
	3					
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 87 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
198.0	1100.0	220.0	1036.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
	1	2				
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
	3					
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 88 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
198.0	1100.0	185.0	1191.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 89 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
185.0	1227.0	185.0	1191.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 90 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
185.0	1227.0	242.0	1888.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 91 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji

277.0 2300.0 | 242.0 1888.0 | 4.0| 2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 92 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
277.0 2300.0 | 301.0 2400.0 | 4.0 | 2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 93 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
323.0 2468.0 | 301.0 2400.0 | 4.0 | 2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 94 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora | wysokosc | liczba okresow

x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
323.0	2468.0	374.0	2563.0	4.0	2

dane w okresach emisji:

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
 1 2
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
 3
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

EMITOR NR 95 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	hl[m]	emisji
421.0	2629.0	4.0	2

dane w okresach emisji:

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
 1 2
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
 3
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

EMITOR NR 96 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	hl[m]	emisji
421.0	2629.0	4.0	2

dane w okresach emisji:

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
 1 2
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
 3
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

EMITOR NR 97 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
598.0	2778.0	493.0	2703.0	4.0	2

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
  numer y  podokresow  emisji
    1      2
-----
  emisja  zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
  numer y  podokresow  emisji
    3
-----
  emisja  zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 98 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
598.0	2778.0	683.0	2820.0	4.0	2

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
  numer y  podokresow  emisji
    1      2
-----
  emisja  zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
  numer y  podokresow  emisji
    3
-----
  emisja  zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 99 - LINIOWY "Petla tramwajowa II "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
808.0	2877.0	683.0	2820.0	4.0	2

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
  numer y  podokresow  emisji
    1      2
-----
  emisja  zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
  numer y  podokresow  emisji
    3
-----
  emisja  zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 100 - LINIOWY "Petla tramwajowa II "

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
808.0	2877.0	822.0	2878.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 101 - LINIOWY "Petla tramwajowa II"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
835.0	2865.0	822.0	2878.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 102 - LINIOWY "Petla tramwajowa II"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
835.0	2865.0	846.0	2842.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 103 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
843.0	2825.0	846.0	2842.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji						
1	2					
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 104 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
843.0	2825.0	834.0	2816.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji						
1	2					
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 105 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
740.0	2774.0	834.0	2816.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji						
1	2					
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 106 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
740.0	2774.0	729.0	2775.0	4.0	2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 107 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
718.0	2780.0	729.0	2775.0	4.0	2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 108 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
718.0	2780.0	711.0	2793.0	4.0	2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 109 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	hl[m]	emisji
683.0	2820.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych	
nr zaniecz.	1 2 3 4 5 6
emisja [kg/h]	.0 .0 .0 .0 .0 .0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych	
nr zaniecz.	1 2 3 4 5 6
emisja [kg/h]	.0 .0 .0 .0 .0 .0

=====

SUMA EMISJI W PODOKRESACH [kg/h]

numery podokresow	numery zanieczyszczen					
	1	2	3	4	5	6
1	.99924	.0076978	.048689	1.8834	.0034180	.00045598
2	.99924	.0076978	.048689	1.8834	.0034180	.00045598
3	.21498	.0016505	.010464	.41638	.00075847	.00010133

Modelowanie poziomow substancji w powietrzu zgodnie z metodyka referencyjna
wg Rozporzadzenia Ministra Srodowiska z dn. 5.12.02, Dz.U. 01/03, poz. 12

```

@@@@@@@@@ WERSJA 6.01 @@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@
  @@          @@
    @@ @@@@ @ @@ @@@@ @@ **EKO-KOM** tel. 602 48 99 66
      @@ @@ @@ @@ @@ @@ @@ @@ fax. 22 842 06 54
        @@ @@ @@ @@@@ @@ @@ @@ Andrzej Biernacki 22 784 42 19
          @@ @@ @@ @@@@@@ @@ @@ @@ Marcin Jozwiak 22 847 73 00
            @@ @@@@@@ @@ @@@@ @@@@@@ @@ Jan Szymczyk 22 651 88 26
              @@ @@ @@ @@ @@ @@ @@
                @@@@@@@@@@ @@ @@ @ @@ @@ @@ jan.szymczyk@sadyba.elartnet.pl
  
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W y n i k i o b l i c z e n d l a
z a n i e c z y s z c z e n g a z o w y c h z t l e m

Uzytkownik : Autorski
Licencja nr : MJ/00/03
data obliczen : 2009-11-21
identyfikator : w311
opis projektu :
Tarchomin budowa linii tramwajowej i przebudowa ul Swiatowida
6 zanieczyszczen: NO2,SO2,PM10,CO,benzen,olow
Zakres II inw.tramwaj+2 nitka jezdni 2011 r.

Wyniki obliczen w wezlach siatki prostokatnej

ZANIECZYSZCZENIE NR 1 - Dytlenek azotu NO2

dopuszczalne D1 = 200.00 [ug/m3] Da = 40.000 [ug/m3]
tlo stezenia R = 24.00 [ug/m3]

numer wezla	wspolrzedne wezla x [m]	y [m]	z [m]	stezenie srednie+R [ug/m3]	czestosc przekr. [%]	stezenia 1-godz. Smax [ug/m3]	S99.8 [ug/m3]
1	0	0	0	24.012	.000v	1.45	.34
2	50	0	0	24.015	.000v	2.00	.47
3	100	0	0	24.019	.000v	2.63	.65
4	150	0	0	24.022	.000v	2.86	.81
5	200	0	0	24.025	.000v	2.93	.98
6	250	0	0	24.028	.000v	2.94	1.33
7	300	0	0	24.031	.000v	3.19	1.50
8	350	0	0	24.035	.000v	3.36	1.57
9	400	0	0	24.039	.000v	3.29	1.62
10	450	0	0	24.042	.000v	3.51	1.75
11	500	0	0	24.044	.000v	3.57	1.78
12	550	0	0	24.050	.000v	3.71	2.03
13	600	0	0	24.054	.000v	3.75	2.27
14	650	0	0	24.060	.000v	4.07	2.85
15	700	0	0	24.066	.000v	4.28	3.78
16	750	0	0	24.072	.000v	4.63	3.89
17	800	0	0	24.078	.000v	4.85	3.91
18	850	0	0	24.086	.000v	5.26	4.13
19	900	0	0	24.095	.000v	5.72	4.52
20	950	0	0	24.103	.000v	5.98	5.09
21	1000	0	0	24.115	.000v	6.80	5.21
22	1050	0	0	24.128	.000v	7.24	5.43
23	1100	0	0	24.143	.000v	8.34	6.02
24	1150	0	0	24.161	.000v	9.27	6.93
25	1200	0	0	24.181	.000v	10.99	7.94
26	1250	0	0	24.204	.000v	13.12	8.08
27	1300	0	0	24.228	.000v	16.08	8.48
28	1350	0	0	24.249	.000v	19.61	9.36
29	1400	0	0	24.263	.000v	21.48	9.71
30	1450	0	0	24.263	.000v	22.34	10.04
31	1500	0	0	24.254	.000v	21.47	9.19
32	1550	0	0	24.237	.000v	20.11	8.70
33	1600	0	0	24.218	.000v	18.33	7.82
34	1650	0	0	24.196	.000v	16.19	7.20
35	1700	0	0	24.180	.000v	15.05	6.74
36	1750	0	0	24.164	.000v	13.56	6.09
37	1800	0	0	24.146	.000v	11.89	5.33
38	1850	0	0	24.134	.000v	10.83	4.80
39	1900	0	0	24.122	.000v	10.53	4.50
40	0	50	0	24.015	.000v	1.77	.41

41	50	50	0	24.017	.000v	2.36	.57
42	100	50	0	24.021	.000v	2.67	.67
43	150	50	0	24.025	.000v	2.92	.83
44	200	50	0	24.028	.000v	3.04	1.01
45	250	50	0	24.031	.000v	3.19	1.35
46	300	50	0	24.035	.000v	3.34	1.54
47	350	50	0	24.039	.000v	3.32	1.57
48	400	50	0	24.043	.000v	3.37	1.68
49	450	50	0	24.048	.000v	3.60	1.89
50	500	50	0	24.053	.000v	3.89	2.01
51	550	50	0	24.058	.000v	4.27	2.28
52	600	50	0	24.063	.000v	4.35	3.34
53	650	50	0	24.069	.000v	4.26	3.55
54	700	50	0	24.078	.000v	4.71	3.96
55	750	50	0	24.086	.000v	5.04	4.12
56	800	50	0	24.095	.000v	5.38	4.30
57	850	50	0	24.104	.000v	5.62	4.39
58	900	50	0	24.116	.000v	6.50	4.99
59	950	50	0	24.132	.000v	6.75	5.29
60	1000	50	0	24.148	.000v	7.45	5.63
61	1050	50	0	24.168	.000v	8.66	6.26
62	1100	50	0	24.194	.000v	9.73	7.06
63	1150	50	0	24.226	.000v	11.13	8.15
64	1200	50	0	24.270	.000v	13.74	9.36
65	1250	50	0	24.327	.000v	18.02	10.29
66	1300	50	0	24.393	.000v	23.71	11.66
67	1350	50	0	24.452	.000v	28.64	13.62
68	1400	50	0	24.480	.000v	30.40	14.05
69	1450	50	0	24.466	.000v	28.76	13.13
70	1500	50	0	24.417	.000v	26.18	12.17
71	1550	50	0	24.363	.000v	22.94	11.02
72	1600	50	0	24.313	.000v	19.97	9.35
73	1650	50	0	24.271	.000v	17.99	8.47
74	1700	50	0	24.239	.000v	15.72	7.26
75	1750	50	0	24.210	.000v	14.12	6.23
76	1800	50	0	24.186	.000v	13.48	5.78
77	1850	50	0	24.163	.000v	11.66	5.12
78	1900	50	0	24.147	.000v	10.88	4.88
79	0	100	0	24.018	.000v	2.45	.59
80	50	100	0	24.021	.000v	2.63	.69
81	100	100	0	24.024	.000v	2.84	.88
82	150	100	0	24.029	.000v	3.09	1.05
83	200	100	0	24.033	.000v	3.25	1.46
84	250	100	0	24.036	.000v	3.27	1.59
85	300	100	0	24.040	.000v	3.58	1.72
86	350	100	0	24.045	.000v	3.74	1.84
87	400	100	0	24.050	.000v	3.99	1.98
88	450	100	0	24.055	.000v	4.11	2.12
89	500	100	0	24.061	.000v	4.24	2.39
90	550	100	0	24.066	.000v	4.26	2.91
91	600	100	0	24.072	.000v	4.65	3.66
92	650	100	0	24.082	.000v	4.93	3.85
93	700	100	0	24.093	.000v	5.16	4.23
94	750	100	0	24.101	.000v	5.34	4.51
95	800	100	0	24.115	.000v	6.03	4.54
96	850	100	0	24.128	.000v	6.30	4.90
97	900	100	0	24.144	.000v	7.13	5.55
98	950	100	0	24.166	.000v	7.78	5.84
99	1000	100	0	24.194	.000v	8.74	6.16
100	1050	100	0	24.228	.000v	10.04	6.94
101	1100	100	0	24.278	.000v	11.79	8.29
102	1150	100	0	24.354	.000v	14.71	9.93
103	1200	100	0	24.478	.000v	19.62	12.42
104	1250	100	0	24.711	.000v	30.10	15.05
105	1300	100	0	25.141	.000v	44.15	21.43
106	1350	100	0	25.365	.000v	46.36	22.87
107	1400	100	0	25.408	.000v	43.10	21.55
108	1450	100	0	25.329	.000v	38.02	19.27
109	1500	100	0	24.946	.000v	32.19	15.98
110	1550	100	0	24.655	.000v	25.32	12.55
111	1600	100	0	24.494	.000v	21.92	10.74
112	1650	100	0	24.396	.000v	18.56	9.14
113	1700	100	0	24.324	.000v	16.75	8.00
114	1750	100	0	24.276	.000v	14.84	7.04
115	1800	100	0	24.238	.000v	14.09	6.46
116	1850	100	0	24.204	.000v	12.47	5.90
117	1900	100	0	24.180	.000v	11.64	5.53

118	0	150	0	24.021	.000v	2.42	.62
119	50	150	0	24.024	.000v	2.89	.70
120	100	150	0	24.028	.000v	3.02	.90
121	150	150	0	24.034	.000v	3.66	1.61
122	200	150	0	24.038	.000v	3.70	1.65
123	250	150	0	24.041	.000v	3.68	1.78
124	300	150	0	24.045	.000v	3.71	1.83
125	350	150	0	24.050	.000v	3.73	1.86
126	400	150	0	24.056	.000v	4.20	2.09
127	450	150	0	24.063	.000v	4.35	2.35
128	500	150	0	24.069	.000v	4.43	2.87
129	550	150	0	24.077	.000v	4.95	3.79
130	600	150	0	24.084	.000v	5.27	4.14
131	650	150	0	24.095	.000v	5.46	4.18
132	700	150	0	24.108	.000v	5.81	4.47
133	750	150	0	24.120	.000v	6.05	4.71
134	800	150	0	24.138	.000v	6.69	5.26
135	850	150	0	24.155	.000v	6.93	5.30
136	900	150	0	24.179	.000v	8.10	5.97
137	950	150	0	24.214	.000v	8.91	6.62
138	1000	150	0	24.257	.000v	10.49	7.50
139	1050	150	0	24.322	.000v	12.34	8.84
140	1100	150	0	24.429	.000v	15.70	10.61
141	1150	150	0	24.649	.000v	21.28	13.51
142	1200	150	0	25.286	.000v	39.49	20.75
143	1250	150	0	26.077	.000v	42.15	19.81
144	1300	150	0	26.000	.000v	28.32	18.81
145	1350	150	0	25.593	.000v	18.21	15.75
146	1400	150	0	25.533	.000v	16.76	13.01
147	1450	150	0	25.790	.000v	21.42	12.55
148	1500	150	0	25.820	.000v	30.12	16.66
149	1550	150	0	25.300	.000v	37.48	17.83
150	1600	150	0	24.954	.000v	27.34	14.23
151	1650	150	0	24.630	.000v	21.72	11.36
152	1700	150	0	24.471	.000v	18.22	9.43
153	1750	150	0	24.375	.000v	15.98	8.05
154	1800	150	0	24.311	.000v	15.12	7.25
155	1850	150	0	24.262	.000v	13.38	6.44
156	1900	150	0	24.223	.000v	12.49	5.92
157	0	200	0	24.025	.000v	3.09	.75
158	50	200	0	24.029	.000v	3.45	1.00
159	100	200	0	24.033	.000v	3.45	1.15
160	150	200	0	24.038	.000v	3.79	1.65
161	200	200	0	24.042	.000v	3.86	1.77
162	250	200	0	24.046	.000v	4.28	2.03
163	300	200	0	24.052	.000v	4.38	2.13
164	350	200	0	24.058	.000v	4.95	2.42
165	400	200	0	24.065	.000v	4.91	2.45
166	450	200	0	24.072	.000v	5.26	2.78
167	500	200	0	24.080	.000v	5.29	3.67
168	550	200	0	24.088	.000v	5.35	4.09
169	600	200	0	24.099	.000v	5.40	4.30
170	650	200	0	24.111	.000v	5.97	4.50
171	700	200	0	24.128	.000v	6.48	4.94
172	750	200	0	24.145	.000v	6.77	5.05
173	800	200	0	24.166	.000v	7.55	5.32
174	850	200	0	24.193	.000v	8.47	6.11
175	900	200	0	24.229	.000v	9.33	6.99
176	950	200	0	24.281	.000v	10.67	7.69
177	1000	200	0	24.360	.000v	12.91	9.18
178	1050	200	0	24.492	.000v	16.39	10.96
179	1100	200	0	24.794	.000v	23.63	14.71
180	1150	200	0	25.528	.000v	50.48	24.81
181	1200	200	0	25.858	.000v	46.02	22.09
182	1250	200	0	25.266	.000v	23.22	13.16
183	1300	200	0	24.927	.000v	16.39	10.43
184	1350	200	0	24.807	.000v	12.93	8.90
185	1400	200	0	24.785	.000v	10.47	8.49
186	1450	200	0	24.854	.000v	9.73	8.07
187	1500	200	0	25.077	.000v	12.44	7.38
188	1550	200	0	25.638	.000v	22.61	11.67
189	1600	200	0	25.895	.000v	26.17	15.33
190	1650	200	0	25.397	.000v	34.33	17.17
191	1700	200	0	24.811	.000v	24.09	12.89
192	1750	200	0	24.561	.000v	19.36	10.34
193	1800	200	0	24.430	.000v	16.45	8.54
194	1850	200	0	24.345	.000v	15.14	7.62

195	1900	200	0	24.283	.000v	13.58	6.73
196	0	250	0	24.028	.000v	3.32	.76
197	50	250	0	24.032	.000v	3.51	1.08
198	100	250	0	24.037	.000v	3.69	1.23
199	150	250	0	24.043	.000v	4.12	1.78
200	200	250	0	24.047	.000v	4.15	1.91
201	250	250	0	24.052	.000v	4.53	2.14
202	300	250	0	24.058	.000v	4.63	2.23
203	350	250	0	24.066	.000v	4.87	2.44
204	400	250	0	24.074	.000v	5.36	2.75
205	450	250	0	24.082	.000v	5.85	3.71
206	500	250	0	24.092	.000v	5.94	4.10
207	550	250	0	24.103	.000v	6.25	4.33
208	600	250	0	24.115	.000v	6.89	4.49
209	650	250	0	24.130	.000v	6.50	4.82
210	700	250	0	24.151	.000v	7.29	5.22
211	750	250	0	24.175	.000v	7.78	5.70
212	800	250	0	24.205	.000v	8.70	6.42
213	850	250	0	24.244	.000v	9.75	7.09
214	900	250	0	24.304	.000v	11.48	7.94
215	950	250	0	24.393	.000v	13.47	9.30
216	1000	250	0	24.556	.000v	17.92	11.47
217	1050	250	0	24.959	.000v	27.12	16.22
218	1100	250	0	25.840	.000v	42.96	20.93
219	1150	250	0	25.957	.000v	37.29	18.80
220	1200	250	0	25.055	.000v	21.16	12.26
221	1250	250	0	24.759	.000v	15.29	9.06
222	1300	250	0	24.633	.000v	12.21	8.05
223	1350	250	0	24.577	.000v	10.49	7.11
224	1400	250	0	24.562	.000v	8.84	6.59
225	1450	250	0	24.589	.000v	7.77	6.25
226	1500	250	0	24.660	.000v	8.34	5.99
227	1550	250	0	24.809	.000v	11.34	5.84
228	1600	250	0	25.143	.000v	16.66	7.86
229	1650	250	0	25.412	.000v	32.85	14.38
230	1700	250	0	25.459	.000v	32.78	14.69
231	1750	250	0	25.147	.000v	29.46	15.12
232	1800	250	0	24.696	.000v	21.38	11.82
233	1850	250	0	24.502	.000v	18.16	9.62
234	1900	250	0	24.384	.000v	15.82	8.10
235	0	300	0	24.030	.000v	3.33	.79
236	50	300	0	24.036	.000v	3.65	.98
237	100	300	0	24.041	.000v	4.00	1.29
238	150	300	0	24.047	.000v	4.13	1.83
239	200	300	0	24.053	.000v	4.33	1.95
240	250	300	0	24.058	.000v	4.70	2.23
241	300	300	0	24.066	.000v	5.07	2.48
242	350	300	0	24.074	.000v	5.40	2.69
243	400	300	0	24.083	.000v	5.72	2.99
244	450	300	0	24.093	.000v	6.10	4.05
245	500	300	0	24.104	.000v	6.47	4.42
246	550	300	0	24.120	.000v	6.95	4.63
247	600	300	0	24.135	.000v	7.70	4.75
248	650	300	0	24.157	.000v	8.37	5.13
249	700	300	0	24.185	.000v	9.27	5.81
250	750	300	0	24.216	.000v	8.96	6.49
251	800	300	0	24.262	.000v	10.63	7.17
252	850	300	0	24.326	.000v	12.39	8.27
253	900	300	0	24.430	.000v	14.53	9.76
254	950	300	0	24.626	.000v	19.44	12.35
255	1000	300	0	25.180	.000v	31.23	18.68
256	1050	300	0	26.128^	.000v	38.39	19.02
257	1100	300	0	25.654	.000v	30.57	16.16
258	1150	300	0	24.941	.000v	19.06	11.36
259	1200	300	0	24.685	.000v	14.33	8.66
260	1250	300	0	24.559	.000v	11.68	7.53
261	1300	300	0	24.491	.000v	9.97	6.55
262	1350	300	0	24.457	.000v	8.82	5.99
263	1400	300	0	24.446	.000v	7.73	5.67
264	1450	300	0	24.457	.000v	7.16	5.40
265	1500	300	0	24.491	.000v	6.49	5.16
266	1550	300	0	24.552	.000v	8.14	4.94
267	1600	300	0	24.658	.000v	10.44	4.86
268	1650	300	0	24.853	.000v	14.08	5.66
269	1700	300	0	25.297	.000v	22.10	9.42
270	1750	300	0	25.560	.000v	41.66	16.26
271	1800	300	0	25.321	.000v	44.19	16.71

272	1850	300	0	24.937	.000v	26.25	13.50
273	1900	300	0	24.603	.000v	20.08	10.94
274	0	350	0	24.036	.000v	4.68	1.17
275	50	350	0	24.042	.000v	5.11	1.65
276	100	350	0	24.047	.000v	5.44	2.03
277	150	350	0	24.053	.000v	6.01	2.39
278	200	350	0	24.061	.000v	6.06	2.56
279	250	350	0	24.067	.000v	6.68	3.14
280	300	350	0	24.076	.000v	7.06	3.39
281	350	350	0	24.086	.000v	7.62	3.80
282	400	350	0	24.096	.000v	8.29	3.96
283	450	350	0	24.109	.000v	7.59	4.45
284	500	350	0	24.122	.000v	7.07	4.90
285	550	350	0	24.141	.000v	7.70	5.08
286	600	350	0	24.161	.000v	8.31	5.56
287	650	350	0	24.190	.000v	9.09	5.90
288	700	350	0	24.228	.000v	10.38	6.59
289	750	350	0	24.278	.000v	11.95	7.38
290	800	350	0	24.350	.000v	13.24	8.54
291	850	350	0	24.468	.000v	16.20	10.22
292	900	350	0	24.712	.000v	21.82	13.61
293	950	350	0	25.395	.000v	39.28	21.54
294	1000	350	0	25.929	.000v	43.80	20.77
295	1050	350	0	25.385	.000v	26.69	14.57
296	1100	350	0	24.855	.000v	17.73	10.65
297	1150	350	0	24.634	.000v	13.51	8.88
298	1200	350	0	24.517	.000v	11.40	7.12
299	1250	350	0	24.446	.000v	9.68	6.51
300	1300	350	0	24.404	.000v	8.48	5.66
301	1350	350	0	24.380	.000v	7.38	5.29
302	1400	350	0	24.372	.000v	6.95	4.92
303	1450	350	0	24.377	.000v	6.59	4.75
304	1500	350	0	24.392	.000v	5.67	4.53
305	1550	350	0	24.423	.000v	6.47	4.15
306	1600	350	0	24.473	.000v	7.95	4.15
307	1650	350	0	24.550	.000v	9.37	4.30
308	1700	350	0	24.678	.000v	12.32	4.67
309	1750	350	0	24.916	.000v	17.21	6.60
310	1800	350	0	25.493	.000v	28.38	11.31
311	1850	350	0	25.709	.000v	39.45	15.53
312	1900	350	0	25.499	.000v	37.60	17.58
313	0	400	0	24.042	.000v	4.88	1.13
314	50	400	0	24.049	.000v	5.18	1.66
315	100	400	0	24.054	.000v	5.38	2.10
316	150	400	0	24.061	.000v	5.91	2.48
317	200	400	0	24.071	.000v	6.49	2.77
318	250	400	0	24.078	.000v	6.78	3.20
319	300	400	0	24.089	.000v	7.24	3.60
320	350	400	0	24.099	.000v	7.70	3.88
321	400	400	0	24.113	.000v	8.48	4.53
322	450	400	0	24.126	.000v	8.98	4.83
323	500	400	0	24.146	.000v	9.75	5.18
324	550	400	0	24.170	.000v	10.75	5.36
325	600	400	0	24.197	.000v	9.57	6.13
326	650	400	0	24.237	.000v	10.59	6.64
327	700	400	0	24.293	.000v	11.92	7.77
328	750	400	0	24.376	.000v	14.47	9.19
329	800	400	0	24.515	.000v	17.98	10.62
330	850	400	0	24.818	.000v	24.37	14.85
331	900	400	0	25.546	.000v	50.56	24.59
332	950	400	0	25.872	.000v	46.43	22.36
333	1000	400	0	25.199	.000v	23.24	13.29
334	1050	400	0	24.785	.000v	16.42	9.81
335	1100	400	0	24.594	.000v	12.91	8.26
336	1150	400	0	24.487	.000v	10.81	6.97
337	1200	400	0	24.417	.000v	9.41	6.25
338	1250	400	0	24.373	.000v	8.22	5.66
339	1300	400	0	24.342	.000v	7.46	5.30
340	1350	400	0	24.325	.000v	6.64	4.76
341	1400	400	0	24.317	.000v	5.91	4.48
342	1450	400	0	24.318	.000v	5.55	4.18
343	1500	400	0	24.328	.000v	5.24	4.10
344	1550	400	0	24.343	.000v	5.79	3.41
345	1600	400	0	24.367	.000v	6.55	3.24
346	1650	400	0	24.406	.000v	7.70	3.50
347	1700	400	0	24.461	.000v	9.01	3.72
348	1750	400	0	24.546	.000v	11.60	3.92

349	1800	400	0	24.673	.000v	14.51	5.22
350	1850	400	0	24.896	.000v	20.92	6.95
351	1900	400	0	25.351	.000v	30.21	11.01
352	0	450	0	24.047	.000v	5.10	1.12
353	50	450	0	24.054	.000v	5.34	1.72
354	100	450	0	24.061	.000v	5.78	2.12
355	150	450	0	24.069	.000v	6.31	2.62
356	200	450	0	24.079	.000v	6.89	2.91
357	250	450	0	24.089	.000v	7.30	3.51
358	300	450	0	24.101	.000v	8.00	3.99
359	350	450	0	24.114	.000v	8.53	4.52
360	400	450	0	24.132	.000v	9.30	4.73
361	450	450	0	24.152	.000v	9.98	5.14
362	500	450	0	24.177	.000v	10.84	5.58
363	550	450	0	24.209	.000v	11.67	6.01
364	600	450	0	24.249	.000v	12.70	7.04
365	650	450	0	24.308	.000v	14.49	7.90
366	700	450	0	24.402	.000v	15.63	9.16
367	750	450	0	24.563	.000v	19.29	11.16
368	800	450	0	24.965	.000v	27.96	16.35
369	850	450	0	25.854	.000v	42.99	20.91
370	900	450	0	25.972	.000v	37.58	19.13
371	950	450	0	25.056	.000v	20.65	12.23
372	1000	450	0	24.725	.000v	15.03	9.41
373	1050	450	0	24.561	.000v	12.21	8.02
374	1100	450	0	24.462	.000v	10.34	6.92
375	1150	450	0	24.396	.000v	9.00	6.12
376	1200	450	0	24.351	.000v	7.94	5.49
377	1250	450	0	24.319	.000v	7.17	5.08
378	1300	450	0	24.297	.000v	6.45	4.73
379	1350	450	0	24.282	.000v	5.95	4.39
380	1400	450	0	24.275	.000v	5.61	4.07
381	1450	450	0	24.273	.000v	4.86	3.80
382	1500	450	0	24.278	.000v	4.74	3.77
383	1550	450	0	24.287	.000v	4.96	2.83
384	1600	450	0	24.297	.000v	5.73	2.40
385	1650	450	0	24.318	.000v	6.72	2.67
386	1700	450	0	24.344	.000v	7.35	2.90
387	1750	450	0	24.380	.000v	8.47	3.10
388	1800	450	0	24.424	.000v	10.43	3.47
389	1850	450	0	24.482	.000v	12.90	4.15
390	1900	450	0	24.542	.000v	16.77	5.20
391	0	500	0	24.055	.000v	6.20	1.37
392	50	500	0	24.060	.000v	6.92	2.11
393	100	500	0	24.068	.000v	7.75	2.58
394	150	500	0	24.078	.000v	8.14	3.16
395	200	500	0	24.089	.000v	8.87	3.79
396	250	500	0	24.103	.000v	9.51	4.29
397	300	500	0	24.116	.000v	10.37	4.77
398	350	500	0	24.135	.000v	10.90	4.89
399	400	500	0	24.157	.000v	11.84	5.30
400	450	500	0	24.183	.000v	12.62	5.73
401	500	500	0	24.216	.000v	12.00	6.09
402	550	500	0	24.261	.000v	13.12	7.18
403	600	500	0	24.328	.000v	14.69	8.15
404	650	500	0	24.431	.000v	17.26	9.85
405	700	500	0	24.626	.000v	21.97	12.58
406	750	500	0	25.175	.000v	33.20	18.36
407	800	500	0	26.122	.000v	37.55	18.60
408	850	500	0	25.680	.000v	30.09	16.40
409	900	500	0	24.946	.000v	18.37	11.28
410	950	500	0	24.677	.000v	13.72	8.87
411	1000	500	0	24.532	.000v	11.37	7.69
412	1050	500	0	24.441	.000v	9.81	6.66
413	1100	500	0	24.380	.000v	8.54	5.83
414	1150	500	0	24.334	.000v	7.58	5.37
415	1200	500	0	24.303	.000v	6.89	5.08
416	1250	500	0	24.277	.000v	6.27	4.81
417	1300	500	0	24.262	.000v	5.94	4.22
418	1350	500	0	24.250	.000v	5.23	4.12
419	1400	500	0	24.241	.000v	5.24	3.65
420	1450	500	0	24.238	.000v	4.68	3.46
421	1500	500	0	24.239	.000v	4.47	2.46
422	1550	500	0	24.244	.000v	4.22	2.25
423	1600	500	0	24.248	.000v	4.83	2.21
424	1650	500	0	24.256	.000v	5.80	2.16
425	1700	500	0	24.268	.000v	6.39	2.12

426	1750	500	0	24.284	.000v	7.05	2.33
427	1800	500	0	24.296	.000v	8.29	2.60
428	1850	500	0	24.310	.000v	9.70	2.96
429	1900	500	0	24.310	.000v	11.72	3.44
430	0	550	0	24.061	.000v	6.60	1.42
431	50	550	0	24.068	.000v	7.15	2.22
432	100	550	0	24.077	.000v	7.99	2.66
433	150	550	0	24.089	.000v	8.83	3.56
434	200	550	0	24.103	.000v	9.56	4.23
435	250	550	0	24.120	.000v	10.33	4.84
436	300	550	0	24.137	.000v	11.13	5.18
437	350	550	0	24.158	.000v	12.14	5.67
438	400	550	0	24.186	.000v	13.02	6.01
439	450	550	0	24.224	.000v	13.87	6.76
440	500	550	0	24.274	.000v	15.06	7.41
441	550	550	0	24.347	.000v	16.40	8.38
442	600	550	0	24.467	.000v	18.65	10.46
443	650	550	0	24.704	.000v	23.66	13.25
444	700	550	0	25.391	.000v	39.59	21.40
445	750	550	0	25.917	.000v	41.36	20.32
446	800	550	0	25.404	.000v	25.40	14.67
447	850	550	0	24.856	.000v	16.99	10.18
448	900	550	0	24.628	.000v	13.03	8.54
449	950	550	0	24.507	.000v	10.83	7.34
450	1000	550	0	24.424	.000v	9.45	6.52
451	1050	550	0	24.365	.000v	8.41	5.67
452	1100	550	0	24.322	.000v	7.31	5.27
453	1150	550	0	24.289	.000v	6.50	4.85
454	1200	550	0	24.265	.000v	6.16	4.58
455	1250	550	0	24.245	.000v	5.59	4.14
456	1300	550	0	24.232	.000v	5.47	3.96
457	1350	550	0	24.222	.000v	4.96	3.59
458	1400	550	0	24.213	.000v	4.47	2.76
459	1450	550	0	24.210	.000v	4.46	2.46
460	1500	550	0	24.208	.000v	4.06	2.16
461	1550	550	0	24.210	.000v	3.90	2.11
462	1600	550	0	24.212	.000v	4.45	2.00
463	1650	550	0	24.215	.000v	4.96	1.96
464	1700	550	0	24.216	.000v	5.71	1.89
465	1750	550	0	24.220	.000v	6.46	1.96
466	1800	550	0	24.222	.000v	6.87	2.17
467	1850	550	0	24.220	.000v	8.06	2.37
468	1900	550	0	24.207	.000v	9.21	2.66
469	0	600	0	24.068	.000v	6.63	1.44
470	50	600	0	24.078	.000v	7.46	2.22
471	100	600	0	24.089	.000v	8.41	2.86
472	150	600	0	24.103	.000v	9.26	3.77
473	200	600	0	24.118	.000v	10.45	4.58
474	250	600	0	24.138	.000v	11.66	5.28
475	300	600	0	24.163	.000v	12.50	5.73
476	350	600	0	24.192	.000v	13.77	6.39
477	400	600	0	24.233	.000v	14.53	6.92
478	450	600	0	24.288	.000v	15.36	7.63
479	500	600	0	24.368	.000v	17.04	8.79
480	550	600	0	24.506	.000v	20.04	10.72
481	600	600	0	24.811	.000v	25.83	14.67
482	650	600	0	25.527	.000v	49.05	24.04
483	700	600	0	25.867	.000v	43.70	21.05
484	750	600	0	25.208	.000v	21.50	13.03
485	800	600	0	24.787	.000v	15.27	9.68
486	850	600	0	24.592	.000v	12.04	7.98
487	900	600	0	24.478	.000v	9.84	7.17
488	950	600	0	24.405	.000v	9.02	6.36
489	1000	600	0	24.354	.000v	7.87	5.78
490	1050	600	0	24.311	.000v	7.03	5.05
491	1100	600	0	24.280	.000v	6.35	4.90
492	1150	600	0	24.255	.000v	6.03	4.47
493	1200	600	0	24.234	.000v	5.63	4.19
494	1250	600	0	24.220	.000v	5.34	3.87
495	1300	600	0	24.207	.000v	4.81	3.64
496	1350	600	0	24.199	.000v	4.60	2.54
497	1400	600	0	24.190	.000v	4.34	2.28
498	1450	600	0	24.185	.000v	4.24	2.17
499	1500	600	0	24.183	.000v	4.05	2.05
500	1550	600	0	24.181	.000v	3.71	1.85
501	1600	600	0	24.181	.000v	4.05	1.85
502	1650	600	0	24.180	.000v	4.50	1.69

503	1700	600	0	24.176	.000v	5.14	1.63
504	1750	600	0	24.175	.000v	5.77	1.71
505	1800	600	0	24.173	.000v	6.16	1.80
506	1850	600	0	24.166	.000v	6.76	1.96
507	1900	600	0	24.154	.000v	7.61	2.15
508	0	650	0	24.075	.000v	6.92	1.45
509	50	650	0	24.088	.000v	8.49	2.30
510	100	650	0	24.103	.000v	9.30	3.42
511	150	650	0	24.118	.000v	10.52	4.41
512	200	650	0	24.139	.000v	12.01	5.31
513	250	650	0	24.164	.000v	13.60	5.86
514	300	650	0	24.197	.000v	14.77	6.67
515	350	650	0	24.240	.000v	15.66	7.54
516	400	650	0	24.301	.000v	17.29	8.46
517	450	650	0	24.390	.000v	18.27	9.07
518	500	650	0	24.553	.000v	20.83	11.79
519	550	650	0	24.949	.000v	28.31	16.76
520	600	650	0	25.848	.000v	38.08	20.16
521	650	650	0	25.887	.000v	34.75	19.43
522	700	650	0	25.058	.000v	18.68	11.87
523	750	650	0	24.722	.000v	13.50	9.51
524	800	650	0	24.558	.000v	10.80	7.99
525	850	650	0	24.460	.000v	9.38	6.72
526	900	650	0	24.387	.000v	8.18	5.98
527	950	650	0	24.338	.000v	7.53	5.51
528	1000	650	0	24.303	.000v	6.85	5.03
529	1050	650	0	24.272	.000v	6.01	4.59
530	1100	650	0	24.247	.000v	5.79	4.35
531	1150	650	0	24.226	.000v	5.34	4.02
532	1200	650	0	24.210	.000v	4.98	3.77
533	1250	650	0	24.198	.000v	4.73	3.54
534	1300	650	0	24.185	.000v	4.49	2.48
535	1350	650	0	24.179	.000v	4.25	2.35
536	1400	650	0	24.171	.000v	3.98	2.13
537	1450	650	0	24.164	.000v	3.80	2.00
538	1500	650	0	24.161	.000v	3.73	1.87
539	1550	650	0	24.156	.000v	3.43	1.69
540	1600	650	0	24.155	.000v	3.63	1.67
541	1650	650	0	24.154	.000v	4.23	1.60
542	1700	650	0	24.147	.000v	4.64	1.54
543	1750	650	0	24.144	.000v	4.99	1.53
544	1800	650	0	24.138	.000v	5.48	1.58
545	1850	650	0	24.129	.000v	6.00	1.63
546	1900	650	0	24.121	.000v	6.59	1.85
547	0	700	0	24.086	.000v	7.13	1.51
548	50	700	0	24.099	.000v	9.61	2.41
549	100	700	0	24.119	.000v	11.06	3.69
550	150	700	0	24.140	.000v	12.98	5.17
551	200	700	0	24.165	.000v	14.29	6.46
552	250	700	0	24.200	.000v	16.31	7.09
553	300	700	0	24.247	.000v	17.67	8.01
554	350	700	0	24.314	.000v	18.49	9.07
555	400	700	0	24.417	.000v	20.28	10.12
556	450	700	0	24.611	.000v	22.88	13.29
557	500	700	0	25.154	.000v	32.00	20.41
558	550	700	0	26.097	.000v	32.27	19.52
559	600	700	0	25.692	.000v	26.90	16.16
560	650	700	0	24.942	.000v	16.33	10.92
561	700	700	0	24.668	.000v	12.41	8.72
562	750	700	0	24.523	.000v	10.03	7.35
563	800	700	0	24.437	.000v	8.45	6.45
564	850	700	0	24.374	.000v	7.47	5.85
565	900	700	0	24.329	.000v	6.96	5.31
566	950	700	0	24.291	.000v	6.44	4.98
567	1000	700	0	24.263	.000v	5.77	4.66
568	1050	700	0	24.241	.000v	5.60	4.29
569	1100	700	0	24.219	.000v	5.03	4.02
570	1150	700	0	24.204	.000v	4.87	3.82
571	1200	700	0	24.190	.000v	4.73	3.53
572	1250	700	0	24.178	.000v	4.41	2.53
573	1300	700	0	24.167	.000v	4.30	2.21
574	1350	700	0	24.160	.000v	4.01	2.11
575	1400	700	0	24.153	.000v	3.73	1.85
576	1450	700	0	24.147	.000v	3.65	1.82
577	1500	700	0	24.141	.000v	3.44	1.72
578	1550	700	0	24.137	.000v	3.22	1.56
579	1600	700	0	24.135	.000v	3.47	1.54

580	1650	700	0	24.130	.000v	3.63	1.50
581	1700	700	0	24.125	.000v	4.21	1.40
582	1750	700	0	24.119	.000v	4.46	1.39
583	1800	700	0	24.114	.000v	5.04	1.41
584	1850	700	0	24.107	.000v	5.39	1.45
585	1900	700	0	24.100	.000v	5.89	1.57
586	0	750	0	24.098	.000v	8.00	1.71
587	50	750	0	24.115	.000v	10.09	2.50
588	100	750	0	24.136	.000v	12.00	3.97
589	150	750	0	24.163	.000v	13.96	5.40
590	200	750	0	24.200	.000v	16.12	7.11
591	250	750	0	24.251	.000v	18.74	8.45
592	300	750	0	24.324	.000v	20.57	9.56
593	350	750	0	24.444	.000v	22.26	11.11
594	400	750	0	24.684	.000v	25.68	14.82
595	450	750	0	25.369	.000v	37.88	24.22
596	500	750	0	25.887	.000v	35.37	18.82
597	550	750	0	25.405	.000v	21.46	14.58
598	600	750	0	24.849	.000v	15.76	10.90
599	650	750	0	24.622	.000v	10.89	8.18
600	700	750	0	24.494	.000v	9.23	7.04
601	750	750	0	24.411	.000v	8.10	6.20
602	800	750	0	24.355	.000v	7.16	5.58
603	850	750	0	24.317	.000v	6.68	5.13
604	900	750	0	24.284	.000v	6.21	4.91
605	950	750	0	24.256	.000v	5.74	4.55
606	1000	750	0	24.234	.000v	5.09	4.16
607	1050	750	0	24.215	.000v	4.94	3.92
608	1100	750	0	24.199	.000v	4.90	3.78
609	1150	750	0	24.184	.000v	4.58	3.53
610	1200	750	0	24.172	.000v	4.38	2.46
611	1250	750	0	24.160	.000v	4.13	2.19
612	1300	750	0	24.151	.000v	3.90	2.10
613	1350	750	0	24.145	.000v	3.71	1.89
614	1400	750	0	24.139	.000v	3.57	1.77
615	1450	750	0	24.131	.000v	3.35	1.67
616	1500	750	0	24.125	.000v	3.41	1.65
617	1550	750	0	24.120	.000v	3.21	1.43
618	1600	750	0	24.117	.000v	3.11	1.41
619	1650	750	0	24.113	.000v	3.50	1.40
620	1700	750	0	24.109	.000v	3.77	1.31
621	1750	750	0	24.103	.000v	4.35	1.22
622	1800	750	0	24.096	.000v	4.39	1.24
623	1850	750	0	24.090	.000v	4.99	1.30
624	1900	750	0	24.082	.000v	5.45	1.37
625	0	800	0	24.111	.000v	8.07	1.71
626	50	800	0	24.133	.000v	10.65	2.58
627	100	800	0	24.161	.000v	12.96	4.15
628	150	800	0	24.197	.000v	15.72	6.03
629	200	800	0	24.250	.000v	18.15	8.37
630	250	800	0	24.331	.000v	21.31	9.94
631	300	800	0	24.470	.000v	24.18	11.86
632	350	800	0	24.773	.000v	28.59	15.62
633	400	800	0	25.483	.000v	41.71	24.52
634	450	800	0	25.843	.000v	36.97	18.81
635	500	800	0	25.204	.000v	17.73	12.52
636	550	800	0	24.776	.000v	12.20	9.43
637	600	800	0	24.582	.000v	9.78	7.93
638	650	800	0	24.467	.000v	8.46	6.62
639	700	800	0	24.393	.000v	7.40	6.02
640	750	800	0	24.339	.000v	6.74	5.48
641	800	800	0	24.300	.000v	6.24	4.99
642	850	800	0	24.272	.000v	5.59	4.63
643	900	800	0	24.248	.000v	5.54	4.28
644	950	800	0	24.228	.000v	5.14	3.96
645	1000	800	0	24.214	.000v	4.89	3.60
646	1050	800	0	24.195	.000v	4.46	3.22
647	1100	800	0	24.181	.000v	4.43	3.25
648	1150	800	0	24.167	.000v	4.12	2.46
649	1200	800	0	24.155	.000v	4.01	2.19
650	1250	800	0	24.145	.000v	3.85	2.00
651	1300	800	0	24.137	.000v	3.71	1.86
652	1350	800	0	24.131	.000v	3.56	1.78
653	1400	800	0	24.125	.000v	3.36	1.63
654	1450	800	0	24.118	.000v	3.38	1.58
655	1500	800	0	24.112	.000v	3.16	1.49
656	1550	800	0	24.108	.000v	3.17	1.37

657	1600	800	0	24.103	.000v	2.97	1.32
658	1650	800	0	24.101	.000v	3.21	1.28
659	1700	800	0	24.095	.000v	3.76	1.02
660	1750	800	0	24.087	.000v	3.96	1.06
661	1800	800	0	24.083	.000v	4.30	1.12
662	1850	800	0	24.077	.000v	4.59	1.17
663	1900	800	0	24.071	.000v	5.04	1.25
664	0	850	0	24.126	.000v	7.43	1.86
665	50	850	0	24.154	.000v	11.63	2.91
666	100	850	0	24.190	.000v	14.38	4.67
667	150	850	0	24.243	.000v	17.79	6.98
668	200	850	0	24.324	.000v	21.86	9.98
669	250	850	0	24.475	.000v	26.18	12.56
670	300	850	0	24.853	.000v	31.76	17.48
671	350	850	0	25.789	.000v	28.25	22.01
672	400	850	0	25.819	.000v	27.34	17.69
673	450	850	0	25.051	.000v	13.86	11.76
674	500	850	0	24.714	.000v	10.55	8.73
675	550	850	0	24.548	.000v	8.55	7.37
676	600	850	0	24.446	.000v	7.62	6.45
677	650	850	0	24.377	.000v	6.89	5.72
678	700	850	0	24.326	.000v	6.16	5.32
679	750	850	0	24.288	.000v	5.81	4.85
680	800	850	0	24.257	.000v	5.31	4.42
681	850	850	0	24.235	.000v	5.21	3.89
682	900	850	0	24.219	.000v	4.86	3.76
683	950	850	0	24.205	.000v	4.54	3.40
684	1000	850	0	24.189	.000v	4.35	3.10
685	1050	850	0	24.180	.000v	4.27	3.04
686	1100	850	0	24.164	.000v	3.99	2.39
687	1150	850	0	24.153	.000v	3.91	2.20
688	1200	850	0	24.142	.000v	3.79	2.02
689	1250	850	0	24.133	.000v	3.62	1.86
690	1300	850	0	24.124	.000v	3.39	1.69
691	1350	850	0	24.118	.000v	3.38	1.66
692	1400	850	0	24.113	.000v	3.15	1.53
693	1450	850	0	24.105	.000v	3.12	1.44
694	1500	850	0	24.099	.000v	3.09	1.37
695	1550	850	0	24.096	.000v	2.94	1.32
696	1600	850	0	24.091	.000v	2.90	.98
697	1650	850	0	24.089	.000v	3.00	1.00
698	1700	850	0	24.084	.000v	3.17	.94
699	1750	850	0	24.075	.000v	3.68	.97
700	1800	850	0	24.072	.000v	3.93	1.02
701	1850	850	0	24.065	.000v	4.37	1.06
702	1900	850	0	24.058	.000v	4.65	1.10
703	0	900	0	24.145	.000v	8.08	2.03
704	50	900	0	24.179	.000v	11.63	2.73
705	100	900	0	24.227	.000v	15.10	4.83
706	150	900	0	24.304	.000v	19.54	7.88
707	200	900	0	24.444	.000v	25.69	11.74
708	250	900	0	24.808	.000v	33.23	16.56
709	300	900	0	25.827	.000v	29.13	21.04
710	350	900	0	25.753	.000v	21.05	15.82
711	400	900	0	24.945	.000v	11.86	10.20
712	450	900	0	24.667	.000v	9.22	8.16
713	500	900	0	24.521	.000v	7.84	6.88
714	550	900	0	24.428	.000v	6.87	5.99
715	600	900	0	24.366	.000v	6.24	5.54
716	650	900	0	24.317	.000v	5.73	5.00
717	700	900	0	24.280	.000v	5.36	4.62
718	750	900	0	24.250	.000v	5.07	4.04
719	800	900	0	24.226	.000v	4.75	3.55
720	850	900	0	24.207	.000v	4.60	3.47
721	900	900	0	24.191	.000v	4.35	3.37
722	950	900	0	24.183	.000v	4.27	3.17
723	1000	900	0	24.171	.000v	4.10	2.84
724	1050	900	0	24.163	.000v	4.02	2.65
725	1100	900	0	24.151	.000v	3.84	2.30
726	1150	900	0	24.139	.000v	3.61	2.04
727	1200	900	0	24.129	.000v	3.62	1.86
728	1250	900	0	24.121	.000v	3.40	1.69
729	1300	900	0	24.112	.000v	3.25	1.58
730	1350	900	0	24.107	.000v	3.19	1.56
731	1400	900	0	24.102	.000v	3.21	1.43
732	1450	900	0	24.095	.000v	3.02	1.35
733	1500	900	0	24.090	.000v	2.94	1.32

734	1550	900	0	24.084	.000v	2.83	.93
735	1600	900	0	24.081	.000v	2.80	.91
736	1650	900	0	24.078	.000v	2.77	.88
737	1700	900	0	24.072	.000v	3.08	.87
738	1750	900	0	24.067	.000v	3.40	.92
739	1800	900	0	24.062	.000v	3.92	.94
740	1850	900	0	24.055	.000v	4.06	.96
741	1900	900	0	24.047	.000v	4.21	.93
742	0	950	0	24.164	.000v	7.37	2.18
743	50	950	0	24.206	.000v	11.65	2.84
744	100	950	0	24.272	.000v	15.98	5.01
745	150	950	0	24.389	.000v	21.61	8.52
746	200	950	0	24.658	.000v	30.65	14.56
747	250	950	0	25.483	.000v	43.34	24.46
748	300	950	0	25.815	.000v	22.26	16.94
749	350	950	0	24.916	.000v	11.30	10.13
750	400	950	0	24.643	.000v	8.45	8.09
751	450	950	0	24.503	.000v	7.37	6.72
752	500	950	0	24.416	.000v	6.53	5.84
753	550	950	0	24.355	.000v	5.95	5.17
754	600	950	0	24.309	.000v	5.54	4.45
755	650	950	0	24.275	.000v	5.13	4.13
756	700	950	0	24.247	.000v	4.94	3.85
757	750	950	0	24.223	.000v	4.59	3.56
758	800	950	0	24.202	.000v	4.34	3.36
759	850	950	0	24.188	.000v	4.32	3.17
760	900	950	0	24.171	.000v	4.17	3.02
761	950	950	0	24.162	.000v	4.04	2.82
762	1000	950	0	24.156	.000v	3.77	2.75
763	1050	950	0	24.147	.000v	3.70	2.65
764	1100	950	0	24.141	.000v	3.62	2.49
765	1150	950	0	24.130	.000v	3.50	1.90
766	1200	950	0	24.118	.000v	3.30	1.65
767	1250	950	0	24.110	.000v	3.41	1.61
768	1300	950	0	24.102	.000v	3.22	1.49
769	1350	950	0	24.097	.000v	3.04	1.45
770	1400	950	0	24.093	.000v	2.98	1.33
771	1450	950	0	24.086	.000v	2.91	1.16
772	1500	950	0	24.080	.000v	2.86	1.21
773	1550	950	0	24.075	.000v	2.79	.90
774	1600	950	0	24.073	.000v	2.81	.86
775	1650	950	0	24.070	.000v	2.80	.83
776	1700	950	0	24.061	.000v	2.90	.81
777	1750	950	0	24.060	.000v	3.08	.84
778	1800	950	0	24.052	.000v	3.49	.85
779	1850	950	0	24.043	.000v	3.82	.84
780	1900	950	0	24.039	.000v	3.95	.84
781	0	1000	0	24.186	.000v	7.38	2.30
782	50	1000	0	24.239	.000v	11.29	3.15
783	100	1000	0	24.329	.000v	17.46	5.29
784	150	1000	0	24.507	.000v	25.52	10.23
785	200	1000	0	25.125	.000v	40.30	19.53
786	250	1000	0	25.698	.000v	39.55	25.88
787	300	1000	0	25.019	.000v	12.29	11.46
788	350	1000	0	24.662	.000v	8.82	8.24
789	400	1000	0	24.505	.000v	7.47	6.74
790	450	1000	0	24.414	.000v	6.70	5.77
791	500	1000	0	24.353	.000v	6.03	5.24
792	550	1000	0	24.306	.000v	5.52	4.82
793	600	1000	0	24.272	.000v	5.06	4.22
794	650	1000	0	24.243	.000v	4.83	4.06
795	700	1000	0	24.220	.000v	4.54	3.72
796	750	1000	0	24.201	.000v	4.38	3.50
797	800	1000	0	24.184	.000v	4.16	3.29
798	850	1000	0	24.168	.000v	3.94	3.09
799	900	1000	0	24.156	.000v	3.79	2.98
800	950	1000	0	24.143	.000v	3.75	2.76
801	1000	1000	0	24.135	.000v	3.51	2.65
802	1050	1000	0	24.134	.000v	3.48	2.62
803	1100	1000	0	24.128	.000v	3.38	2.52
804	1150	1000	0	24.121	.000v	3.32	1.85
805	1200	1000	0	24.108	.000v	3.35	1.60
806	1250	1000	0	24.100	.000v	3.16	1.49
807	1300	1000	0	24.093	.000v	3.03	1.39
808	1350	1000	0	24.089	.000v	2.96	1.34
809	1400	1000	0	24.084	.000v	2.92	1.23
810	1450	1000	0	24.077	.000v	2.77	.92

811	1500	1000	0	24.071	.000v	2.69	.88
812	1550	1000	0	24.067	.000v	2.74	.83
813	1600	1000	0	24.065	.000v	2.74	.79
814	1650	1000	0	24.060	.000v	2.71	.79
815	1700	1000	0	24.055	.000v	2.71	.80
816	1750	1000	0	24.049	.000v	2.86	.79
817	1800	1000	0	24.038	.000v	3.10	.70
818	1850	1000	0	24.036	.000v	3.33	.70
819	1900	1000	0	24.033	.000v	3.71	.70
820	0	1050	0	24.206	.000v	7.45	2.42
821	50	1050	0	24.273	.000v	11.51	3.53
822	100	1050	0	24.387	.000v	17.44	4.99
823	150	1050	0	24.659	.000v	28.10	11.64
824	200	1050	0	25.472	.000v	40.09	23.91
825	250	1050	0	25.453	.000v	17.45	17.06
826	300	1050	0	24.752	.000v	11.52	9.53
827	350	1050	0	24.536	.000v	9.01	7.38
828	400	1050	0	24.428	.000v	7.40	6.11
829	450	1050	0	24.359	.000v	6.38	5.46
830	500	1050	0	24.310	.000v	5.79	4.98
831	550	1050	0	24.274	.000v	5.06	4.58
832	600	1050	0	24.245	.000v	4.57	4.15
833	650	1050	0	24.221	.000v	4.44	3.86
834	700	1050	0	24.200	.000v	4.27	3.56
835	750	1050	0	24.183	.000v	4.06	3.40
836	800	1050	0	24.168	.000v	3.94	3.23
837	850	1050	0	24.156	.000v	3.81	3.03
838	900	1050	0	24.143	.000v	3.64	2.85
839	950	1050	0	24.133	.000v	3.64	2.80
840	1000	1050	0	24.120	.000v	3.50	2.67
841	1050	1050	0	24.116	.000v	3.34	2.50
842	1100	1050	0	24.110	.000v	3.15	2.47
843	1150	1050	0	24.107	.000v	3.15	1.71
844	1200	1050	0	24.099	.000v	3.24	1.46
845	1250	1050	0	24.091	.000v	3.04	1.43
846	1300	1050	0	24.085	.000v	2.95	1.33
847	1350	1050	0	24.081	.000v	2.83	1.24
848	1400	1050	0	24.076	.000v	2.71	.87
849	1450	1050	0	24.070	.000v	2.74	.87
850	1500	1050	0	24.065	.000v	2.75	.88
851	1550	1050	0	24.060	.000v	2.67	.77
852	1600	1050	0	24.059	.000v	2.68	.73
853	1650	1050	0	24.051	.000v	2.54	.71
854	1700	1050	0	24.042	.000v	2.21	.64
855	1750	1050	0	24.034	.000v	2.03	.56
856	1800	1050	0	24.032	.000v	2.43	.54
857	1850	1050	0	24.030	.000v	2.87	.53
858	1900	1050	0	24.028	.000v	3.08	.57
859	0	1100	0	24.226	.000v	6.67	2.42
860	50	1100	0	24.302	.000v	10.91	3.50
861	100	1100	0	24.446	.000v	16.99	5.51
862	150	1100	0	24.849	.000v	30.20	11.28
863	200	1100	0	25.939	.000v	38.82	19.37
864	250	1100	0	25.048	.000v	17.09	13.55
865	300	1100	0	24.628	.000v	11.69	8.71
866	350	1100	0	24.469	.000v	8.99	6.88
867	400	1100	0	24.381	.000v	7.65	5.90
868	450	1100	0	24.323	.000v	6.31	5.24
869	500	1100	0	24.281	.000v	5.58	4.69
870	550	1100	0	24.249	.000v	5.11	4.28
871	600	1100	0	24.224	.000v	4.68	4.06
872	650	1100	0	24.202	.000v	4.26	3.78
873	700	1100	0	24.186	.000v	4.07	3.60
874	750	1100	0	24.172	.000v	4.05	3.29
875	800	1100	0	24.156	.000v	3.74	3.15
876	850	1100	0	24.144	.000v	3.70	3.00
877	900	1100	0	24.133	.000v	3.51	2.88
878	950	1100	0	24.124	.000v	3.40	2.70
879	1000	1100	0	24.113	.000v	3.35	2.62
880	1050	1100	0	24.101	.000v	3.19	2.39
881	1100	1100	0	24.093	.000v	3.11	2.20
882	1150	1100	0	24.089	.000v	3.05	1.88
883	1200	1100	0	24.083	.000v	2.97	1.43
884	1250	1100	0	24.080	.000v	2.92	1.34
885	1300	1100	0	24.075	.000v	2.87	1.02
886	1350	1100	0	24.074	.000v	2.79	1.03
887	1400	1100	0	24.069	.000v	2.65	.85

888	1450	1100	0	24.062	.000v	2.76	.86
889	1500	1100	0	24.056	.000v	2.59	.77
890	1550	1100	0	24.052	.000v	2.44	.67
891	1600	1100	0	24.045	.000v	2.41	.62
892	1650	1100	0	24.035	.000v	1.09	.52
893	1700	1100	0	24.029	.000v	.69	.38
894	1750	1100	0	24.028	.000v	1.27	.42
895	1800	1100	0	24.027	.000v	1.56	.39
896	1850	1100	0	24.025	.000v	1.91	.42
897	1900	1100	0	24.024	.000v	2.59	.46
898	0	1150	0	24.242	.000v	5.93	2.46
899	50	1150	0	24.327	.000v	10.12	3.57
900	100	1150	0	24.493	.000v	16.68	5.71
901	150	1150	0	25.008	.000v	31.85	11.42
902	200	1150	0	25.542	.000v	47.01	23.18
903	250	1150	0	24.894	.000v	17.25	12.20
904	300	1150	0	24.564	.000v	11.73	8.39
905	350	1150	0	24.430	.000v	9.21	6.74
906	400	1150	0	24.351	.000v	7.48	5.94
907	450	1150	0	24.299	.000v	6.60	5.29
908	500	1150	0	24.263	.000v	5.71	4.59
909	550	1150	0	24.233	.000v	4.92	4.27
910	600	1150	0	24.209	.000v	4.41	3.94
911	650	1150	0	24.188	.000v	4.29	3.63
912	700	1150	0	24.172	.000v	3.94	3.43
913	750	1150	0	24.159	.000v	3.74	3.29
914	800	1150	0	24.146	.000v	3.54	3.10
915	850	1150	0	24.136	.000v	3.48	3.00
916	900	1150	0	24.126	.000v	3.33	2.84
917	950	1150	0	24.116	.000v	3.19	2.75
918	1000	1150	0	24.107	.000v	3.30	2.51
919	1050	1150	0	24.095	.000v	3.03	2.55
920	1100	1150	0	24.085	.000v	3.02	2.31
921	1150	1150	0	24.076	.000v	2.95	1.64
922	1200	1150	0	24.058	.000v	2.87	1.36
923	1250	1150	0	24.053	.000v	2.81	.97
924	1300	1150	0	24.058	.000v	2.68	.89
925	1350	1150	0	24.057	.000v	2.67	.85
926	1400	1150	0	24.051	.000v	2.69	.80
927	1450	1150	0	24.047	.000v	2.52	.79
928	1500	1150	0	24.042	.000v	2.48	.56
929	1550	1150	0	24.035	.000v	2.25	.53
930	1600	1150	0	24.027	.000v	1.01	.36
931	1650	1150	0	24.023	.000v	.58	.29
932	1700	1150	0	24.023	.000v	.59	.29
933	1750	1150	0	24.023	.000v	.59	.30
934	1800	1150	0	24.023	.000v	.88	.31
935	1850	1150	0	24.022	.000v	1.69	.40
936	1900	1150	0	24.022	.000v	2.18	.42
937	0	1200	0	24.255	.000v	5.80	2.45
938	50	1200	0	24.347	.000v	10.31	3.73
939	100	1200	0	24.523	.000v	15.83	5.84
940	150	1200	0	25.150	.000v	30.11	12.61
941	200	1200	0	25.453	.000v	48.62	24.31
942	250	1200	0	24.827	.000v	18.38	12.07
943	300	1200	0	24.535	.000v	12.23	8.50
944	350	1200	0	24.408	.000v	9.12	7.01
945	400	1200	0	24.335	.000v	7.86	6.01
946	450	1200	0	24.285	.000v	7.02	5.04
947	500	1200	0	24.250	.000v	5.56	4.54
948	550	1200	0	24.222	.000v	5.19	4.29
949	600	1200	0	24.197	.000v	4.66	3.90
950	650	1200	0	24.179	.000v	4.38	3.61
951	700	1200	0	24.165	.000v	3.73	3.43
952	750	1200	0	24.149	.000v	3.71	3.23
953	800	1200	0	24.138	.000v	3.49	3.12
954	850	1200	0	24.128	.000v	3.38	2.99
955	900	1200	0	24.118	.000v	3.29	2.81
956	950	1200	0	24.109	.000v	3.14	2.73
957	1000	1200	0	24.103	.000v	3.03	2.61
958	1050	1200	0	24.093	.000v	3.03	2.41
959	1100	1200	0	24.081	.000v	3.05	2.23
960	1150	1200	0	24.073	.000v	2.92	1.62
961	1200	1200	0	24.052	.000v	2.77	1.24
962	1250	1200	0	24.040	.000v	2.68	.87
963	1300	1200	0	24.036	.000v	2.64	.85
964	1350	1200	0	24.039	.000v	2.62	.80

965	1400	1200	0	24.037	.000v	2.57	.66
966	1450	1200	0	24.032	.000v	2.40	.51
967	1500	1200	0	24.024	.000v	1.25	.40
968	1550	1200	0	24.019	.000v	.53	.26
969	1600	1200	0	24.019	.000v	.53	.26
970	1650	1200	0	24.019	.000v	.55	.27
971	1700	1200	0	24.019	.000v	.55	.27
972	1750	1200	0	24.019	.000v	.56	.28
973	1800	1200	0	24.017	.000v	.57	.28
974	1850	1200	0	24.017	.000v	.58	.29
975	1900	1200	0	24.015	.000v	.61	.22
976	0	1250	0	24.263	.000v	6.07	2.39
977	50	1250	0	24.353	.000v	9.79	3.58
978	100	1250	0	24.536	.000v	15.10	5.79
979	150	1250	0	25.114	.000v	28.06	11.96
980	200	1250	0	25.425	.000v	50.89	25.22
981	250	1250	0	24.822	.000v	19.59	12.31
982	300	1250	0	24.524	.000v	13.07	8.80
983	350	1250	0	24.397	.000v	10.00	6.99
984	400	1250	0	24.323	.000v	8.10	6.11
985	450	1250	0	24.275	.000v	6.78	5.38
986	500	1250	0	24.239	.000v	5.86	4.71
987	550	1250	0	24.214	.000v	5.01	4.28
988	600	1250	0	24.192	.000v	4.70	3.85
989	650	1250	0	24.172	.000v	4.07	3.70
990	700	1250	0	24.155	.000v	3.76	3.39
991	750	1250	0	24.144	.000v	3.49	3.19
992	800	1250	0	24.132	.000v	3.42	3.07
993	850	1250	0	24.121	.000v	3.20	2.94
994	900	1250	0	24.112	.000v	3.12	2.83
995	950	1250	0	24.102	.000v	2.99	2.66
996	1000	1250	0	24.093	.000v	2.99	2.57
997	1050	1250	0	24.086	.000v	3.00	2.46
998	1100	1250	0	24.078	.000v	2.87	2.33
999	1150	1250	0	24.067	.000v	2.81	2.16
1000	1200	1250	0	24.045	.000v	2.73	.96
1001	1250	1250	0	24.033	.000v	2.59	.83
1002	1300	1250	0	24.028	.000v	2.60	.80
1003	1350	1250	0	24.021	.000v	2.54	.61
1004	1400	1250	0	24.014	.000v	2.38	.50
1005	1450	1250	0	24.013	.000v	1.24	.25
1006	1500	1250	0	24.012	.000v	.26	.13
1007	1550	1250	0	24.012	.000v	.27	.14
1008	1600	1250	0	24.014	.000v	.39	.20
1009	1650	1250	0	24.014	.000v	.40	.21
1010	1700	1250	0	24.014	.000v	.40	.21
1011	1750	1250	0	24.014	.000v	.41	.21
1012	1800	1250	0	24.012	.000v	.30	.14
1013	1850	1250	0	24.012	.000v	.30	.15
1014	1900	1250	0	24.012	.000v	.52	.15
1015	0	1300	0	24.265	.000v	5.69	2.38
1016	50	1300	0	24.355	.000v	9.27	3.47
1017	100	1300	0	24.523	.000v	14.50	5.33
1018	150	1300	0	25.022	.000v	25.74	10.50
1019	200	1300	0	25.496	.000v	44.68	21.57
1020	250	1300	0	24.852	.000v	20.59	12.90
1021	300	1300	0	24.523	.000v	13.27	8.95
1022	350	1300	0	24.388	.000v	9.90	7.26
1023	400	1300	0	24.317	.000v	7.92	6.34
1024	450	1300	0	24.267	.000v	6.80	5.20
1025	500	1300	0	24.231	.000v	6.08	4.72
1026	550	1300	0	24.206	.000v	5.52	4.22
1027	600	1300	0	24.186	.000v	4.92	3.94
1028	650	1300	0	24.168	.000v	4.31	3.70
1029	700	1300	0	24.151	.000v	3.93	3.42
1030	750	1300	0	24.137	.000v	3.50	3.18
1031	800	1300	0	24.124	.000v	3.59	3.06
1032	850	1300	0	24.117	.000v	3.19	2.89
1033	900	1300	0	24.106	.000v	3.18	2.77
1034	950	1300	0	24.098	.000v	3.06	2.68
1035	1000	1300	0	24.089	.000v	2.91	2.57
1036	1050	1300	0	24.080	.000v	2.92	2.40
1037	1100	1300	0	24.074	.000v	2.76	2.30
1038	1150	1300	0	24.062	.000v	2.67	2.07
1039	1200	1300	0	24.037	.000v	2.74	.88
1040	1250	1300	0	24.026	.000v	2.53	.78
1041	1300	1300	0	24.022	.000v	2.50	.67

1042	1350	1300	0	24.011	.000v	2.21	.44
1043	1400	1300	0	24.004	.000v	1.02	.19
1044	1450	1300	0	24.000v	.000v	.00v	.00v
1045	1500	1300	0	24.000v	.000v	.00v	.00v
1046	1550	1300	0	24.005	.000v	.09	.04
1047	1600	1300	0	24.007	.000v	.26	.12
1048	1650	1300	0	24.007	.000v	.26	.12
1049	1700	1300	0	24.007	.000v	.27	.13
1050	1750	1300	0	24.007	.000v	.27	.13
1051	1800	1300	0	24.007	.000v	.27	.13
1052	1850	1300	0	24.007	.000v	.28	.14
1053	1900	1300	0	24.007	.000v	.28	.14
1054	0	1350	0	24.266	.000v	4.94	2.37
1055	50	1350	0	24.349	.000v	8.71	3.34
1056	100	1350	0	24.505	.000v	14.17	5.18
1057	150	1350	0	24.942	.000v	24.32	9.30
1058	200	1350	0	25.766	.000v	40.39	19.55
1059	250	1350	0	24.901	.000v	21.76	14.18
1060	300	1350	0	24.533	.000v	13.69	9.08
1061	350	1350	0	24.393	.000v	10.07	7.39
1062	400	1350	0	24.314	.000v	8.27	6.19
1063	450	1350	0	24.263	.000v	7.04	5.22
1064	500	1350	0	24.227	.000v	5.91	4.72
1065	550	1350	0	24.199	.000v	5.25	4.30
1066	600	1350	0	24.179	.000v	4.79	3.94
1067	650	1350	0	24.163	.000v	4.25	3.71
1068	700	1350	0	24.148	.000v	3.99	3.47
1069	750	1350	0	24.135	.000v	3.61	3.27
1070	800	1350	0	24.123	.000v	3.64	3.12
1071	850	1350	0	24.112	.000v	3.18	2.93
1072	900	1350	0	24.101	.000v	2.96	2.77
1073	950	1350	0	24.091	.000v	2.88	2.67
1074	1000	1350	0	24.085	.000v	2.78	2.58
1075	1050	1350	0	24.075	.000v	2.75	2.37
1076	1100	1350	0	24.069	.000v	2.77	2.30
1077	1150	1350	0	24.058	.000v	2.66	2.11
1078	1200	1350	0	24.032	.000v	2.55	.96
1079	1250	1350	0	24.018	.000v	2.41	.56
1080	1300	1350	0	24.012	.000v	2.20	.46
1081	1350	1350	0	24.003	.000v	1.01	.17
1082	1400	1350	0	24.000v	.000v	.00v	.00v
1083	1450	1350	0	24.000v	.000v	.00v	.00v
1084	1500	1350	0	24.000v	.000v	.00v	.00v
1085	1550	1350	0	24.000v	.000v	.00v	.00v
1086	1600	1350	0	24.000v	.000v	.00v	.00v
1087	1650	1350	0	24.000v	.000v	.00v	.00v
1088	1700	1350	0	24.005	.000v	.09	.04
1089	1750	1350	0	24.006	.000v	.25	.12
1090	1800	1350	0	24.006	.000v	.25	.12
1091	1850	1350	0	24.006	.000v	.25	.12
1092	1900	1350	0	24.006	.000v	.25	.12
1093	0	1400	0	24.259	.000v	5.11	2.19
1094	50	1400	0	24.342	.000v	8.51	3.01
1095	100	1400	0	24.491	.000v	13.27	4.85
1096	150	1400	0	24.874	.000v	22.33	8.38
1097	200	1400	0	25.925	.000v	38.65	19.25
1098	250	1400	0	24.960	.000v	22.52	14.76
1099	300	1400	0	24.545	.000v	13.80	9.76
1100	350	1400	0	24.393	.000v	10.21	7.41
1101	400	1400	0	24.312	.000v	8.28	6.29
1102	450	1400	0	24.261	.000v	7.09	5.45
1103	500	1400	0	24.225	.000v	5.86	4.85
1104	550	1400	0	24.196	.000v	5.55	4.27
1105	600	1400	0	24.174	.000v	4.96	3.99
1106	650	1400	0	24.157	.000v	4.41	3.79
1107	700	1400	0	24.143	.000v	3.96	3.45
1108	750	1400	0	24.132	.000v	3.72	3.32
1109	800	1400	0	24.120	.000v	3.63	3.11
1110	850	1400	0	24.110	.000v	3.34	2.98
1111	900	1400	0	24.100	.000v	2.95	2.80
1112	950	1400	0	24.090	.000v	2.92	2.64
1113	1000	1400	0	24.080	.000v	2.79	2.54
1114	1050	1400	0	24.074	.000v	2.72	2.42
1115	1100	1400	0	24.063	.000v	2.67	2.24
1116	1150	1400	0	24.052	.000v	2.57	1.41
1117	1200	1400	0	24.026	.000v	2.47	.82
1118	1250	1400	0	24.009	.000v	2.10	.31

1119	1300	1400	0	24.000v	.000v	.00v	.00v
1120	1350	1400	0	24.000v	.000v	.00v	.00v
1121	1400	1400	0	24.000v	.000v	.00v	.00v
1122	1450	1400	0	24.000v	.000v	.00v	.00v
1123	1500	1400	0	24.000v	.000v	.00v	.00v
1124	1550	1400	0	24.000v	.000v	.00v	.00v
1125	1600	1400	0	24.000v	.000v	.00v	.00v
1126	1650	1400	0	24.000v	.000v	.00v	.00v
1127	1700	1400	0	24.000v	.000v	.00v	.00v
1128	1750	1400	0	24.000v	.000v	.00v	.00v
1129	1800	1400	0	24.000v	.000v	.00v	.00v
1130	1850	1400	0	24.000v	.000v	.00v	.00v
1131	1900	1400	0	24.000v	.000v	.00v	.00v
1132	0	1450	0	24.258	.000v	4.46	2.15
1133	50	1450	0	24.333	.000v	7.81	2.90
1134	100	1450	0	24.474	.000v	13.37	4.40
1135	150	1450	0	24.816	.000v	21.09	7.75
1136	200	1450	0	25.645	.000v	41.72	20.44
1137	250	1450	0	25.027	.000v	24.47	16.19
1138	300	1450	0	24.561	.000v	14.56	10.40
1139	350	1450	0	24.397	.000v	10.48	7.79
1140	400	1450	0	24.311	.000v	8.36	6.70
1141	450	1450	0	24.261	.000v	7.14	5.44
1142	500	1450	0	24.224	.000v	6.18	5.03
1143	550	1450	0	24.195	.000v	5.57	4.41
1144	600	1450	0	24.172	.000v	4.86	4.02
1145	650	1450	0	24.153	.000v	4.36	3.84
1146	700	1450	0	24.138	.000v	4.20	3.48
1147	750	1450	0	24.126	.000v	3.67	3.27
1148	800	1450	0	24.115	.000v	3.55	3.09
1149	850	1450	0	24.106	.000v	3.45	2.92
1150	900	1450	0	24.099	.000v	3.17	2.78
1151	950	1450	0	24.089	.000v	2.96	2.67
1152	1000	1450	0	24.079	.000v	2.88	2.47
1153	1050	1450	0	24.069	.000v	2.74	2.40
1154	1100	1450	0	24.063	.000v	2.70	2.29
1155	1150	1450	0	24.046	.000v	2.46	1.57
1156	1200	1450	0	24.014	.000v	1.24	.41
1157	1250	1450	0	24.000v	.000v	.00v	.00v
1158	1300	1450	0	24.000v	.000v	.00v	.00v
1159	1350	1450	0	24.000v	.000v	.00v	.00v
1160	1400	1450	0	24.000v	.000v	.00v	.00v
1161	1450	1450	0	24.000v	.000v	.00v	.00v
1162	1500	1450	0	24.000v	.000v	.00v	.00v
1163	1550	1450	0	24.000v	.000v	.00v	.00v
1164	1600	1450	0	24.000v	.000v	.00v	.00v
1165	1650	1450	0	24.000v	.000v	.00v	.00v
1166	1700	1450	0	24.000v	.000v	.00v	.00v
1167	1750	1450	0	24.000v	.000v	.00v	.00v
1168	1800	1450	0	24.000v	.000v	.00v	.00v
1169	1850	1450	0	24.000v	.000v	.00v	.00v
1170	1900	1450	0	24.000v	.000v	.00v	.00v
1171	0	1500	0	24.256	.000v	4.52	2.11
1172	50	1500	0	24.329	.000v	8.01	2.80
1173	100	1500	0	24.457	.000v	12.39	4.12
1174	150	1500	0	24.763	.000v	20.13	7.06
1175	200	1500	0	25.484	.000v	44.64	21.66
1176	250	1500	0	25.115	.000v	25.61	16.55
1177	300	1500	0	24.581	.000v	14.65	10.65
1178	350	1500	0	24.405	.000v	11.18	7.87
1179	400	1500	0	24.314	.000v	8.73	6.54
1180	450	1500	0	24.258	.000v	7.17	5.72
1181	500	1500	0	24.218	.000v	6.01	4.90
1182	550	1500	0	24.191	.000v	5.36	4.35
1183	600	1500	0	24.171	.000v	4.99	3.98
1184	650	1500	0	24.153	.000v	4.49	3.77
1185	700	1500	0	24.137	.000v	4.03	3.49
1186	750	1500	0	24.124	.000v	3.70	3.28
1187	800	1500	0	24.113	.000v	3.49	3.13
1188	850	1500	0	24.103	.000v	3.27	2.97
1189	900	1500	0	24.095	.000v	3.12	2.84
1190	950	1500	0	24.084	.000v	2.94	2.64
1191	1000	1500	0	24.076	.000v	2.85	2.55
1192	1050	1500	0	24.064	.000v	2.68	2.40
1193	1100	1500	0	24.053	.000v	2.74	2.05
1194	1150	1500	0	24.033	.000v	2.64	1.30
1195	1200	1500	0	24.011	.000v	1.12	.52

1196	1250	1500	0	24.000v	.000v	.00v	.00v
1197	1300	1500	0	24.000v	.000v	.00v	.00v
1198	1350	1500	0	24.000v	.000v	.00v	.00v
1199	1400	1500	0	24.000v	.000v	.00v	.00v
1200	1450	1500	0	24.000v	.000v	.00v	.00v
1201	1500	1500	0	24.000v	.000v	.00v	.00v
1202	1550	1500	0	24.000v	.000v	.00v	.00v
1203	1600	1500	0	24.000v	.000v	.00v	.00v
1204	1650	1500	0	24.000v	.000v	.00v	.00v
1205	1700	1500	0	24.000v	.000v	.00v	.00v
1206	1750	1500	0	24.000v	.000v	.00v	.00v
1207	1800	1500	0	24.000v	.000v	.00v	.00v
1208	1850	1500	0	24.000v	.000v	.00v	.00v
1209	1900	1500	0	24.000v	.000v	.00v	.00v
1210	0	1550	0	24.250	.000v	4.23	2.02
1211	50	1550	0	24.322	.000v	6.90	2.68
1212	100	1550	0	24.443	.000v	12.15	3.80
1213	150	1550	0	24.720	.000v	19.62	6.45
1214	200	1550	0	25.397	.000v	54.60^	20.80
1215	250	1550	0	25.220	.000v	27.70	17.88
1216	300	1550	0	24.600	.000v	15.12	11.00
1217	350	1550	0	24.413	.000v	10.97	8.30
1218	400	1550	0	24.317	.000v	8.67	6.76
1219	450	1550	0	24.261	.000v	6.89	5.93
1220	500	1550	0	24.223	.000v	6.05	4.95
1221	550	1550	0	24.193	.000v	5.42	4.46
1222	600	1550	0	24.170	.000v	4.93	4.13
1223	650	1550	0	24.151	.000v	4.24	3.85
1224	700	1550	0	24.135	.000v	4.05	3.61
1225	750	1550	0	24.121	.000v	3.67	3.34
1226	800	1550	0	24.109	.000v	3.60	3.09
1227	850	1550	0	24.098	.000v	3.23	3.00
1228	900	1550	0	24.089	.000v	3.09	2.80
1229	950	1550	0	24.080	.000v	2.93	2.64
1230	1000	1550	0	24.073	.000v	2.77	2.58
1231	1050	1550	0	24.064	.000v	2.70	2.36
1232	1100	1550	0	24.040	.000v	2.74	1.43
1233	1150	1550	0	24.030	.000v	2.51	1.24
1234	1200	1550	0	24.011	.000v	1.12	.53
1235	1250	1550	0	24.000v	.000v	.00v	.00v
1236	1300	1550	0	24.000v	.000v	.00v	.00v
1237	1350	1550	0	24.000v	.000v	.00v	.00v
1238	1400	1550	0	24.000v	.000v	.00v	.00v
1239	1450	1550	0	24.000v	.000v	.00v	.00v
1240	1500	1550	0	24.000v	.000v	.00v	.00v
1241	1550	1550	0	24.000v	.000v	.00v	.00v
1242	1600	1550	0	24.000v	.000v	.00v	.00v
1243	1650	1550	0	24.000v	.000v	.00v	.00v
1244	1700	1550	0	24.000v	.000v	.00v	.00v
1245	1750	1550	0	24.000v	.000v	.00v	.00v
1246	1800	1550	0	24.000v	.000v	.00v	.00v
1247	1850	1550	0	24.000v	.000v	.00v	.00v
1248	1900	1550	0	24.000v	.000v	.00v	.00v
1249	0	1600	0	24.248	.000v	4.00	2.00
1250	50	1600	0	24.314	.000v	7.54	2.62
1251	100	1600	0	24.427	.000v	11.95	3.80
1252	150	1600	0	24.683	.000v	18.56	6.15
1253	200	1600	0	25.366	.000v	44.54	19.15
1254	250	1600	0	25.346	.000v	29.53	19.89
1255	300	1600	0	24.626	.000v	15.96	11.30
1256	350	1600	0	24.421	.000v	10.98	8.64
1257	400	1600	0	24.321	.000v	8.60	6.86
1258	450	1600	0	24.260	.000v	7.25	5.75
1259	500	1600	0	24.220	.000v	6.35	5.11
1260	550	1600	0	24.190	.000v	5.46	4.62
1261	600	1600	0	24.167	.000v	4.84	4.21
1262	650	1600	0	24.147	.000v	4.31	3.83
1263	700	1600	0	24.132	.000v	3.88	3.60
1264	750	1600	0	24.119	.000v	3.64	3.41
1265	800	1600	0	24.107	.000v	3.55	3.12
1266	850	1600	0	24.098	.000v	3.27	3.04
1267	900	1600	0	24.088	.000v	3.13	2.81
1268	950	1600	0	24.080	.000v	2.96	2.76
1269	1000	1600	0	24.067	.000v	2.75	2.62
1270	1050	1600	0	24.051	.000v	2.74	2.42
1271	1100	1600	0	24.041	.000v	2.70	1.74
1272	1150	1600	0	24.030	.000v	2.58	1.25

1273	1200	1600	0	24.014	.000v	2.14	.71
1274	1250	1600	0	24.000v	.000v	.00v	.00v
1275	1300	1600	0	24.000v	.000v	.00v	.00v
1276	1350	1600	0	24.000v	.000v	.00v	.00v
1277	1400	1600	0	24.000v	.000v	.00v	.00v
1278	1450	1600	0	24.000v	.000v	.00v	.00v
1279	1500	1600	0	24.000v	.000v	.00v	.00v
1280	1550	1600	0	24.000v	.000v	.00v	.00v
1281	1600	1600	0	24.000v	.000v	.00v	.00v
1282	1650	1600	0	24.000v	.000v	.00v	.00v
1283	1700	1600	0	24.000v	.000v	.00v	.00v
1284	1750	1600	0	24.000v	.000v	.00v	.00v
1285	1800	1600	0	24.000v	.000v	.00v	.00v
1286	1850	1600	0	24.000v	.000v	.00v	.00v
1287	1900	1600	0	24.000v	.000v	.00v	.00v
1288	0	1650	0	24.241	.000v	3.30	1.94
1289	50	1650	0	24.308	.000v	6.55	2.49
1290	100	1650	0	24.416	.000v	11.91	3.63
1291	150	1650	0	24.647	.000v	18.25	5.80
1292	200	1650	0	25.379	.000v	40.27	15.40
1293	250	1650	0	25.478	.000v	32.88	21.17
1294	300	1650	0	24.654	.000v	16.12	11.79
1295	350	1650	0	24.431	.000v	11.08	8.66
1296	400	1650	0	24.327	.000v	8.48	6.97
1297	450	1650	0	24.265	.000v	7.02	6.00
1298	500	1650	0	24.222	.000v	5.89	5.18
1299	550	1650	0	24.191	.000v	5.26	4.57
1300	600	1650	0	24.168	.000v	4.77	4.17
1301	650	1650	0	24.149	.000v	4.31	3.97
1302	700	1650	0	24.131	.000v	3.90	3.60
1303	750	1650	0	24.118	.000v	3.71	3.42
1304	800	1650	0	24.108	.000v	3.40	3.20
1305	850	1650	0	24.094	.000v	3.24	3.04
1306	900	1650	0	24.084	.000v	3.14	2.83
1307	950	1650	0	24.074	.000v	3.02	2.71
1308	1000	1650	0	24.061	.000v	2.87	2.50
1309	1050	1650	0	24.049	.000v	2.83	2.40
1310	1100	1650	0	24.043	.000v	2.76	2.28
1311	1150	1650	0	24.027	.000v	2.61	1.26
1312	1200	1650	0	24.017	.000v	2.33	.83
1313	1250	1650	0	24.000v	.000v	.00v	.00v
1314	1300	1650	0	24.000v	.000v	.00v	.00v
1315	1350	1650	0	24.000v	.000v	.00v	.00v
1316	1400	1650	0	24.000v	.000v	.00v	.00v
1317	1450	1650	0	24.000v	.000v	.00v	.00v
1318	1500	1650	0	24.000v	.000v	.00v	.00v
1319	1550	1650	0	24.000v	.000v	.00v	.00v
1320	1600	1650	0	24.000v	.000v	.00v	.00v
1321	1650	1650	0	24.000v	.000v	.00v	.00v
1322	1700	1650	0	24.000v	.000v	.00v	.00v
1323	1750	1650	0	24.000v	.000v	.00v	.00v
1324	1800	1650	0	24.000v	.000v	.00v	.00v
1325	1850	1650	0	24.000v	.000v	.00v	.00v
1326	1900	1650	0	24.000v	.000v	.00v	.00v
1327	0	1700	0	24.238	.000v	2.86	1.90
1328	50	1700	0	24.300	.000v	6.00	2.38
1329	100	1700	0	24.400	.000v	10.64	3.27
1330	150	1700	0	24.613	.000v	17.71	5.29
1331	200	1700	0	25.412	.000v	35.33	13.29
1332	250	1700	0	25.569	.000v	37.22	23.55
1333	300	1700	0	24.683	.000v	16.36	12.05
1334	350	1700	0	24.443	.000v	11.02	8.91
1335	400	1700	0	24.331	.000v	8.56	7.03
1336	450	1700	0	24.266	.000v	7.10	5.99
1337	500	1700	0	24.224	.000v	5.92	5.29
1338	550	1700	0	24.192	.000v	5.48	4.59
1339	600	1700	0	24.166	.000v	4.83	4.20
1340	650	1700	0	24.147	.000v	4.46	3.83
1341	700	1700	0	24.130	.000v	4.03	3.63
1342	750	1700	0	24.116	.000v	3.76	3.35
1343	800	1700	0	24.104	.000v	3.43	3.17
1344	850	1700	0	24.091	.000v	3.27	3.08
1345	900	1700	0	24.080	.000v	3.08	2.90
1346	950	1700	0	24.069	.000v	3.04	2.76
1347	1000	1700	0	24.059	.000v	2.90	2.56
1348	1050	1700	0	24.050	.000v	2.70	2.42
1349	1100	1700	0	24.043	.000v	2.72	2.16

1350	1150	1700	0	24.032	.000v	2.57	1.28
1351	1200	1700	0	24.017	.000v	2.27	.82
1352	1250	1700	0	24.000v	.000v	.00v	.00v
1353	1300	1700	0	24.000v	.000v	.00v	.00v
1354	1350	1700	0	24.000v	.000v	.00v	.00v
1355	1400	1700	0	24.000v	.000v	.00v	.00v
1356	1450	1700	0	24.000v	.000v	.00v	.00v
1357	1500	1700	0	24.000v	.000v	.00v	.00v
1358	1550	1700	0	24.000v	.000v	.00v	.00v
1359	1600	1700	0	24.000v	.000v	.00v	.00v
1360	1650	1700	0	24.000v	.000v	.00v	.00v
1361	1700	1700	0	24.000v	.000v	.00v	.00v
1362	1750	1700	0	24.000v	.000v	.00v	.00v
1363	1800	1700	0	24.000v	.000v	.00v	.00v
1364	1850	1700	0	24.000v	.000v	.00v	.00v
1365	1900	1700	0	24.000v	.000v	.00v	.00v
1366	0	1750	0	24.231	.000v	2.10	1.85
1367	50	1750	0	24.289	.000v	4.78	2.33
1368	100	1750	0	24.388	.000v	10.39	3.18
1369	150	1750	0	24.585	.000v	17.28	4.91
1370	200	1750	0	25.269	.000v	32.61	11.15
1371	250	1750	0	25.439	.000v	41.46	25.93^
1372	300	1750	0	24.715	.000v	16.73	12.66
1373	350	1750	0	24.454	.000v	11.15	9.13
1374	400	1750	0	24.337	.000v	8.61	7.05
1375	450	1750	0	24.269	.000v	6.89	6.06
1376	500	1750	0	24.224	.000v	6.03	5.32
1377	550	1750	0	24.191	.000v	5.30	4.63
1378	600	1750	0	24.166	.000v	4.79	4.25
1379	650	1750	0	24.148	.000v	4.31	3.98
1380	700	1750	0	24.130	.000v	3.99	3.67
1381	750	1750	0	24.114	.000v	3.78	3.41
1382	800	1750	0	24.101	.000v	3.46	3.25
1383	850	1750	0	24.091	.000v	3.34	3.05
1384	900	1750	0	24.080	.000v	3.12	2.87
1385	950	1750	0	24.069	.000v	3.17	2.72
1386	1000	1750	0	24.061	.000v	2.83	2.62
1387	1050	1750	0	24.052	.000v	2.75	2.49
1388	1100	1750	0	24.042	.000v	2.68	1.44
1389	1150	1750	0	24.032	.000v	2.64	1.32
1390	1200	1750	0	24.019	.000v	2.52	1.09
1391	1250	1750	0	24.000v	.000v	.00v	.00v
1392	1300	1750	0	24.000v	.000v	.00v	.00v
1393	1350	1750	0	24.000v	.000v	.00v	.00v
1394	1400	1750	0	24.000v	.000v	.00v	.00v
1395	1450	1750	0	24.000v	.000v	.00v	.00v
1396	1500	1750	0	24.000v	.000v	.00v	.00v
1397	1550	1750	0	24.000v	.000v	.00v	.00v
1398	1600	1750	0	24.000v	.000v	.00v	.00v
1399	1650	1750	0	24.000v	.000v	.00v	.00v
1400	1700	1750	0	24.000v	.000v	.00v	.00v
1401	1750	1750	0	24.000v	.000v	.00v	.00v
1402	1800	1750	0	24.000v	.000v	.00v	.00v
1403	1850	1750	0	24.000v	.000v	.00v	.00v
1404	1900	1750	0	24.000v	.000v	.00v	.00v
1405	0	1800	0	24.230	.000v	2.08	1.86
1406	50	1800	0	24.286	.000v	4.24	2.27
1407	100	1800	0	24.376	.000v	9.00	3.01
1408	150	1800	0	24.556	.000v	16.37	4.68
1409	200	1800	0	25.144	.000v	30.35	10.02
1410	250	1800	0	25.420	.000v	44.12	23.34
1411	300	1800	0	24.754	.000v	17.42	12.67
1412	350	1800	0	24.465	.000v	11.53	9.01
1413	400	1800	0	24.342	.000v	8.76	7.19
1414	450	1800	0	24.270	.000v	7.07	6.01
1415	500	1800	0	24.224	.000v	6.01	5.30
1416	550	1800	0	24.190	.000v	5.29	4.70
1417	600	1800	0	24.163	.000v	4.95	4.25
1418	650	1800	0	24.144	.000v	4.41	3.89
1419	700	1800	0	24.128	.000v	4.06	3.61
1420	750	1800	0	24.114	.000v	3.70	3.37
1421	800	1800	0	24.102	.000v	3.54	3.16
1422	850	1800	0	24.090	.000v	3.33	3.01
1423	900	1800	0	24.080	.000v	3.11	2.87
1424	950	1800	0	24.071	.000v	2.96	2.76
1425	1000	1800	0	24.062	.000v	2.85	2.63
1426	1050	1800	0	24.054	.000v	2.82	2.45

1427	1100	1800	0	24.043	.000v	2.57	2.13
1428	1150	1800	0	24.032	.000v	2.58	1.28
1429	1200	1800	0	24.024	.000v	2.41	1.07
1430	1250	1800	0	24.000v	.000v	.00v	.00v
1431	1300	1800	0	24.000v	.000v	.00v	.00v
1432	1350	1800	0	24.000v	.000v	.00v	.00v
1433	1400	1800	0	24.000v	.000v	.00v	.00v
1434	1450	1800	0	24.000v	.000v	.00v	.00v
1435	1500	1800	0	24.000v	.000v	.00v	.00v
1436	1550	1800	0	24.000v	.000v	.00v	.00v
1437	1600	1800	0	24.000v	.000v	.00v	.00v
1438	1650	1800	0	24.000v	.000v	.00v	.00v
1439	1700	1800	0	24.000v	.000v	.00v	.00v
1440	1750	1800	0	24.000v	.000v	.00v	.00v
1441	1800	1800	0	24.000v	.000v	.00v	.00v
1442	1850	1800	0	24.000v	.000v	.00v	.00v
1443	1900	1800	0	24.000v	.000v	.00v	.00v
1444	0	1850	0	24.227	.000v	2.08	1.81
1445	50	1850	0	24.281	.000v	2.96	2.26
1446	100	1850	0	24.368	.000v	7.81	2.89
1447	150	1850	0	24.536	.000v	15.25	4.42
1448	200	1850	0	25.044	.000v	28.79	8.98
1449	250	1850	0	25.520	.000v	43.65	21.56
1450	300	1850	0	24.802	.000v	19.10	13.28
1451	350	1850	0	24.482	.000v	12.02	9.25
1452	400	1850	0	24.349	.000v	9.09	7.23
1453	450	1850	0	24.275	.000v	7.40	6.06
1454	500	1850	0	24.226	.000v	6.27	5.11
1455	550	1850	0	24.192	.000v	5.62	4.57
1456	600	1850	0	24.165	.000v	5.11	4.33
1457	650	1850	0	24.147	.000v	4.44	3.92
1458	700	1850	0	24.130	.000v	4.08	3.64
1459	750	1850	0	24.116	.000v	3.92	3.39
1460	800	1850	0	24.104	.000v	3.72	3.21
1461	850	1850	0	24.093	.000v	3.39	3.03
1462	900	1850	0	24.082	.000v	3.16	2.88
1463	950	1850	0	24.074	.000v	3.09	2.72
1464	1000	1850	0	24.066	.000v	2.88	2.63
1465	1050	1850	0	24.056	.000v	2.69	2.41
1466	1100	1850	0	24.044	.000v	2.64	2.28
1467	1150	1850	0	24.036	.000v	2.64	1.38
1468	1200	1850	0	24.024	.000v	2.53	1.11
1469	1250	1850	0	24.003	.000v	.70	.18
1470	1300	1850	0	24.000v	.000v	.00v	.00v
1471	1350	1850	0	24.000v	.000v	.00v	.00v
1472	1400	1850	0	24.000v	.000v	.00v	.00v
1473	1450	1850	0	24.000v	.000v	.00v	.00v
1474	1500	1850	0	24.000v	.000v	.00v	.00v
1475	1550	1850	0	24.000v	.000v	.00v	.00v
1476	1600	1850	0	24.000v	.000v	.00v	.00v
1477	1650	1850	0	24.000v	.000v	.00v	.00v
1478	1700	1850	0	24.000v	.000v	.00v	.00v
1479	1750	1850	0	24.000v	.000v	.00v	.00v
1480	1800	1850	0	24.000v	.000v	.00v	.00v
1481	1850	1850	0	24.000v	.000v	.00v	.00v
1482	1900	1850	0	24.000v	.000v	.00v	.00v
1483	0	1900	0	24.221	.000v	2.02	1.80
1484	50	1900	0	24.275	.000v	2.59	2.20
1485	100	1900	0	24.357	.000v	6.34	2.88
1486	150	1900	0	24.514	.000v	14.22	4.20
1487	200	1900	0	24.957	.000v	27.06	8.05
1488	250	1900	0	25.690	.000v	41.69	20.62
1489	300	1900	0	24.848	.000v	20.08	13.72
1490	350	1900	0	24.497	.000v	13.01	9.14
1491	400	1900	0	24.355	.000v	9.29	7.44
1492	450	1900	0	24.279	.000v	7.57	6.19
1493	500	1900	0	24.229	.000v	6.67	5.33
1494	550	1900	0	24.195	.000v	5.82	4.66
1495	600	1900	0	24.169	.000v	5.26	4.21
1496	650	1900	0	24.148	.000v	4.64	3.92
1497	700	1900	0	24.131	.000v	4.20	3.61
1498	750	1900	0	24.118	.000v	3.90	3.38
1499	800	1900	0	24.106	.000v	3.59	3.19
1500	850	1900	0	24.096	.000v	3.33	3.04
1501	900	1900	0	24.087	.000v	3.25	2.90
1502	950	1900	0	24.079	.000v	3.03	2.74
1503	1000	1900	0	24.071	.000v	2.87	2.56

1504	1050	1900	0	24.062	.000v	2.72	2.47
1505	1100	1900	0	24.049	.000v	2.60	2.35
1506	1150	1900	0	24.037	.000v	2.56	1.40
1507	1200	1900	0	24.025	.000v	2.51	1.21
1508	1250	1900	0	24.003	.000v	.71	.18
1509	1300	1900	0	24.000v	.000v	.00v	.00v
1510	1350	1900	0	24.000v	.000v	.00v	.00v
1511	1400	1900	0	24.000v	.000v	.00v	.00v
1512	1450	1900	0	24.000v	.000v	.00v	.00v
1513	1500	1900	0	24.000v	.000v	.00v	.00v
1514	1550	1900	0	24.000v	.000v	.00v	.00v
1515	1600	1900	0	24.000v	.000v	.00v	.00v
1516	1650	1900	0	24.000v	.000v	.00v	.00v
1517	1700	1900	0	24.000v	.000v	.00v	.00v
1518	1750	1900	0	24.000v	.000v	.00v	.00v
1519	1800	1900	0	24.000v	.000v	.00v	.00v
1520	1850	1900	0	24.000v	.000v	.00v	.00v
1521	1900	1900	0	24.000v	.000v	.00v	.00v
1522	0	1950	0	24.217	.000v	2.13	1.78
1523	50	1950	0	24.269	.000v	2.60	2.17
1524	100	1950	0	24.349	.000v	4.79	2.81
1525	150	1950	0	24.495	.000v	12.05	4.03
1526	200	1950	0	24.889	.000v	25.62	7.50
1527	250	1950	0	25.787	.000v	39.21	19.24
1528	300	1950	0	24.895	.000v	20.89	14.17
1529	350	1950	0	24.511	.000v	13.45	9.51
1530	400	1950	0	24.365	.000v	10.04	7.35
1531	450	1950	0	24.283	.000v	8.20	6.17
1532	500	1950	0	24.232	.000v	6.77	5.28
1533	550	1950	0	24.196	.000v	6.04	4.72
1534	600	1950	0	24.170	.000v	5.35	4.17
1535	650	1950	0	24.149	.000v	4.84	3.77
1536	700	1950	0	24.132	.000v	4.37	3.61
1537	750	1950	0	24.119	.000v	4.01	3.37
1538	800	1950	0	24.107	.000v	3.71	3.17
1539	850	1950	0	24.097	.000v	3.44	3.01
1540	900	1950	0	24.089	.000v	3.19	2.83
1541	950	1950	0	24.081	.000v	3.08	2.70
1542	1000	1950	0	24.073	.000v	2.86	2.58
1543	1050	1950	0	24.065	.000v	2.80	2.54
1544	1100	1950	0	24.058	.000v	2.62	2.46
1545	1150	1950	0	24.048	.000v	2.54	2.06
1546	1200	1950	0	24.029	.000v	2.50	1.21
1547	1250	1950	0	24.008	.000v	1.18	.43
1548	1300	1950	0	24.000v	.000v	.00v	.00v
1549	1350	1950	0	24.000v	.000v	.00v	.00v
1550	1400	1950	0	24.000v	.000v	.00v	.00v
1551	1450	1950	0	24.000v	.000v	.00v	.00v
1552	1500	1950	0	24.000v	.000v	.00v	.00v
1553	1550	1950	0	24.000v	.000v	.00v	.00v
1554	1600	1950	0	24.000v	.000v	.00v	.00v
1555	1650	1950	0	24.000v	.000v	.00v	.00v
1556	1700	1950	0	24.000v	.000v	.00v	.00v
1557	1750	1950	0	24.000v	.000v	.00v	.00v
1558	1800	1950	0	24.000v	.000v	.00v	.00v
1559	1850	1950	0	24.000v	.000v	.00v	.00v
1560	1900	1950	0	24.000v	.000v	.00v	.00v
1561	0	2000	0	24.215	.000v	2.14	1.74
1562	50	2000	0	24.263	.000v	2.55	2.09
1563	100	2000	0	24.339	.000v	3.27	2.64
1564	150	2000	0	24.477	.000v	9.65	3.81
1565	200	2000	0	24.832	.000v	22.76	6.91
1566	250	2000	0	25.806	.000v	38.73	19.36
1567	300	2000	0	24.951	.000v	22.28	14.46
1568	350	2000	0	24.528	.000v	14.12	9.53
1569	400	2000	0	24.372	.000v	9.86	7.36
1570	450	2000	0	24.289	.000v	8.46	6.03
1571	500	2000	0	24.236	.000v	6.97	5.26
1572	550	2000	0	24.197	.000v	5.94	4.66
1573	600	2000	0	24.172	.000v	5.43	4.19
1574	650	2000	0	24.151	.000v	4.90	3.84
1575	700	2000	0	24.133	.000v	4.29	3.63
1576	750	2000	0	24.119	.000v	3.96	3.38
1577	800	2000	0	24.108	.000v	3.67	3.19
1578	850	2000	0	24.099	.000v	3.39	2.98
1579	900	2000	0	24.090	.000v	3.22	2.86
1580	950	2000	0	24.081	.000v	3.03	2.70

1581	1000	2000	0	24.072	.000v	2.90	2.65
1582	1050	2000	0	24.066	.000v	2.75	2.55
1583	1100	2000	0	24.059	.000v	2.61	2.48
1584	1150	2000	0	24.054	.000v	2.61	2.36
1585	1200	2000	0	24.038	.000v	2.64	1.85
1586	1250	2000	0	24.014	.000v	1.79	.87
1587	1300	2000	0	24.001	.000v	.77	.24
1588	1350	2000	0	24.000v	.000v	.00v	.00v
1589	1400	2000	0	24.000v	.000v	.00v	.00v
1590	1450	2000	0	24.000v	.000v	.00v	.00v
1591	1500	2000	0	24.000v	.000v	.00v	.00v
1592	1550	2000	0	24.000v	.000v	.00v	.00v
1593	1600	2000	0	24.000v	.000v	.00v	.00v
1594	1650	2000	0	24.000v	.000v	.00v	.00v
1595	1700	2000	0	24.000v	.000v	.00v	.00v
1596	1750	2000	0	24.000v	.000v	.00v	.00v
1597	1800	2000	0	24.000v	.000v	.00v	.00v
1598	1850	2000	0	24.000v	.000v	.00v	.00v
1599	1900	2000	0	24.000v	.000v	.00v	.00v
1600	0	2050	0	24.209	.000v	2.12	1.71
1601	50	2050	0	24.257	.000v	2.56	2.08
1602	100	2050	0	24.329	.000v	3.24	2.55
1603	150	2050	0	24.462	.000v	7.20	3.63
1604	200	2050	0	24.787	.000v	20.04	6.54
1605	250	2050	0	25.610	.000v	39.85	20.08
1606	300	2050	0	25.023	.000v	23.69	15.37
1607	350	2050	0	24.547	.000v	14.42	9.77
1608	400	2050	0	24.380	.000v	10.75	7.37
1609	450	2050	0	24.293	.000v	8.23	6.14
1610	500	2050	0	24.239	.000v	6.98	5.16
1611	550	2050	0	24.202	.000v	6.03	4.59
1612	600	2050	0	24.175	.000v	5.39	4.21
1613	650	2050	0	24.151	.000v	4.97	3.86
1614	700	2050	0	24.135	.000v	4.42	3.54
1615	750	2050	0	24.121	.000v	4.11	3.35
1616	800	2050	0	24.110	.000v	3.69	3.15
1617	850	2050	0	24.100	.000v	3.35	2.99
1618	900	2050	0	24.088	.000v	3.34	2.84
1619	950	2050	0	24.082	.000v	3.08	2.70
1620	1000	2050	0	24.073	.000v	2.86	2.66
1621	1050	2050	0	24.067	.000v	2.79	2.51
1622	1100	2050	0	24.060	.000v	2.73	2.46
1623	1150	2050	0	24.056	.000v	2.51	2.38
1624	1200	2050	0	24.046	.000v	2.57	2.31
1625	1250	2050	0	24.023	.000v	2.29	1.20
1626	1300	2050	0	24.007	.000v	2.22	.97
1627	1350	2050	0	24.003	.000v	1.55	.49
1628	1400	2050	0	24.000v	.000v	.00v	.00v
1629	1450	2050	0	24.000v	.000v	.00v	.00v
1630	1500	2050	0	24.000v	.000v	.00v	.00v
1631	1550	2050	0	24.000v	.000v	.00v	.00v
1632	1600	2050	0	24.000v	.000v	.00v	.00v
1633	1650	2050	0	24.000v	.000v	.00v	.00v
1634	1700	2050	0	24.000v	.000v	.00v	.00v
1635	1750	2050	0	24.000v	.000v	.00v	.00v
1636	1800	2050	0	24.000v	.000v	.00v	.00v
1637	1850	2050	0	24.000v	.000v	.00v	.00v
1638	1900	2050	0	24.000v	.000v	.00v	.00v
1639	0	2100	0	24.208	.000v	2.14	1.67
1640	50	2100	0	24.254	.000v	2.57	1.99
1641	100	2100	0	24.325	.000v	3.56	2.60
1642	150	2100	0	24.447	.000v	4.70	3.46
1643	200	2100	0	24.739	.000v	17.06	6.10
1644	250	2100	0	25.425	.000v	45.71	22.09
1645	300	2100	0	25.111	.000v	24.19	16.23
1646	350	2100	0	24.569	.000v	15.22	9.99
1647	400	2100	0	24.392	.000v	11.01	7.37
1648	450	2100	0	24.300	.000v	9.06	6.02
1649	500	2100	0	24.244	.000v	7.20	5.16
1650	550	2100	0	24.203	.000v	6.16	4.60
1651	600	2100	0	24.176	.000v	5.33	4.20
1652	650	2100	0	24.155	.000v	5.04	3.84
1653	700	2100	0	24.138	.000v	4.44	3.59
1654	750	2100	0	24.124	.000v	4.19	3.38
1655	800	2100	0	24.110	.000v	3.68	3.18
1656	850	2100	0	24.099	.000v	3.44	3.00
1657	900	2100	0	24.090	.000v	3.14	2.87

1658	950	2100	0	24.082	.000v	3.08	2.73
1659	1000	2100	0	24.074	.000v	2.89	2.69
1660	1050	2100	0	24.068	.000v	2.78	2.61
1661	1100	2100	0	24.061	.000v	2.73	2.48
1662	1150	2100	0	24.056	.000v	2.66	2.44
1663	1200	2100	0	24.046	.000v	2.68	2.35
1664	1250	2100	0	24.033	.000v	2.54	1.90
1665	1300	2100	0	24.010	.000v	2.12	1.04
1666	1350	2100	0	24.008	.000v	2.26	.97
1667	1400	2100	0	24.004	.000v	1.58	.50
1668	1450	2100	0	24.001	.000v	.77	.24
1669	1500	2100	0	24.000v	.000v	.00v	.00v
1670	1550	2100	0	24.000v	.000v	.00v	.00v
1671	1600	2100	0	24.000v	.000v	.00v	.00v
1672	1650	2100	0	24.000v	.000v	.00v	.00v
1673	1700	2100	0	24.000v	.000v	.00v	.00v
1674	1750	2100	0	24.000v	.000v	.00v	.00v
1675	1800	2100	0	24.000v	.000v	.00v	.00v
1676	1850	2100	0	24.000v	.000v	.00v	.00v
1677	1900	2100	0	24.000v	.000v	.00v	.00v
1678	0	2150	0	24.202	.000v	2.07	1.66
1679	50	2150	0	24.248	.000v	2.90	1.98
1680	100	2150	0	24.314	.000v	3.62	2.44
1681	150	2150	0	24.431	.000v	4.67	3.38
1682	200	2150	0	24.695	.000v	12.91	5.64
1683	250	2150	0	25.329	.000v	47.01	19.03
1684	300	2150	0	25.223	.000v	26.24	17.20
1685	350	2150	0	24.592	.000v	15.25	9.98
1686	400	2150	0	24.400	.000v	10.99	7.27
1687	450	2150	0	24.305	.000v	8.77	5.98
1688	500	2150	0	24.247	.000v	7.23	5.27
1689	550	2150	0	24.209	.000v	6.34	4.65
1690	600	2150	0	24.180	.000v	5.61	4.16
1691	650	2150	0	24.157	.000v	4.94	3.81
1692	700	2150	0	24.139	.000v	4.36	3.61
1693	750	2150	0	24.125	.000v	4.07	3.41
1694	800	2150	0	24.112	.000v	3.86	3.19
1695	850	2150	0	24.101	.000v	3.70	3.09
1696	900	2150	0	24.092	.000v	3.41	2.96
1697	950	2150	0	24.083	.000v	3.10	2.79
1698	1000	2150	0	24.076	.000v	2.94	2.73
1699	1050	2150	0	24.070	.000v	2.89	2.62
1700	1100	2150	0	24.064	.000v	2.74	2.57
1701	1150	2150	0	24.054	.000v	2.68	2.47
1702	1200	2150	0	24.049	.000v	2.63	2.37
1703	1250	2150	0	24.038	.000v	2.63	2.24
1704	1300	2150	0	24.016	.000v	2.54	1.25
1705	1350	2150	0	24.011	.000v	2.46	1.09
1706	1400	2150	0	24.009	.000v	2.28	1.00
1707	1450	2150	0	24.006	.000v	1.59	.50
1708	1500	2150	0	24.001	.000v	.77	.24
1709	1550	2150	0	24.000v	.000v	.00v	.00v
1710	1600	2150	0	24.000v	.000v	.00v	.00v
1711	1650	2150	0	24.000v	.000v	.00v	.00v
1712	1700	2150	0	24.000v	.000v	.00v	.00v
1713	1750	2150	0	24.000v	.000v	.00v	.00v
1714	1800	2150	0	24.000v	.000v	.00v	.00v
1715	1850	2150	0	24.000v	.000v	.00v	.00v
1716	1900	2150	0	24.000v	.000v	.00v	.00v
1717	0	2200	0	24.202	.000v	2.41	1.66
1718	50	2200	0	24.245	.000v	2.91	1.97
1719	100	2200	0	24.309	.000v	3.54	2.44
1720	150	2200	0	24.418	.000v	4.62	3.29
1721	200	2200	0	24.660	.000v	7.96	5.28
1722	250	2200	0	25.406	.000v	42.48	17.06
1723	300	2200	0	25.360	.000v	28.90	18.30
1724	350	2200	0	24.622	.000v	16.20	10.02
1725	400	2200	0	24.415	.000v	11.44	7.42
1726	450	2200	0	24.314	.000v	9.07	5.99
1727	500	2200	0	24.254	.000v	7.73	5.19
1728	550	2200	0	24.213	.000v	6.40	4.67
1729	600	2200	0	24.183	.000v	5.72	4.14
1730	650	2200	0	24.160	.000v	4.88	3.90
1731	700	2200	0	24.141	.000v	4.45	3.60
1732	750	2200	0	24.127	.000v	4.23	3.43
1733	800	2200	0	24.115	.000v	3.76	3.24
1734	850	2200	0	24.105	.000v	3.62	3.12

1735	900	2200	0	24.093	.000v	3.20	2.98
1736	950	2200	0	24.085	.000v	3.24	2.84
1737	1000	2200	0	24.079	.000v	2.98	2.75
1738	1050	2200	0	24.072	.000v	3.08	2.67
1739	1100	2200	0	24.065	.000v	2.93	2.63
1740	1150	2200	0	24.055	.000v	2.82	2.53
1741	1200	2200	0	24.051	.000v	2.72	2.44
1742	1250	2200	0	24.040	.000v	2.76	2.40
1743	1300	2200	0	24.022	.000v	2.71	1.41
1744	1350	2200	0	24.016	.000v	2.71	1.31
1745	1400	2200	0	24.010	.000v	2.42	1.04
1746	1450	2200	0	24.010	.000v	2.29	.99
1747	1500	2200	0	24.005	.000v	1.60	.51
1748	1550	2200	0	24.001	.000v	.77	.24
1749	1600	2200	0	24.000v	.000v	.00v	.00v
1750	1650	2200	0	24.000v	.000v	.00v	.00v
1751	1700	2200	0	24.000v	.000v	.00v	.00v
1752	1750	2200	0	24.000v	.000v	.00v	.00v
1753	1800	2200	0	24.000v	.000v	.00v	.00v
1754	1850	2200	0	24.000v	.000v	.00v	.00v
1755	1900	2200	0	24.000v	.000v	.00v	.00v
1756	0	2250	0	24.199	.000v	2.37	1.63
1757	50	2250	0	24.240	.000v	2.84	1.94
1758	100	2250	0	24.303	.000v	3.59	2.37
1759	150	2250	0	24.406	.000v	4.53	3.19
1760	200	2250	0	24.626	.000v	6.70	4.98
1761	250	2250	0	25.464	.000v	32.67	13.82
1762	300	2250	0	25.508	.000v	31.91	19.80
1763	350	2250	0	24.658	.000v	16.41	10.32
1764	400	2250	0	24.429	.000v	11.65	7.49
1765	450	2250	0	24.322	.000v	9.04	6.07
1766	500	2250	0	24.260	.000v	7.57	5.17
1767	550	2250	0	24.217	.000v	6.28	4.64
1768	600	2250	0	24.187	.000v	5.65	4.32
1769	650	2250	0	24.164	.000v	5.30	3.94
1770	700	2250	0	24.145	.000v	4.68	3.59
1771	750	2250	0	24.130	.000v	4.39	3.45
1772	800	2250	0	24.118	.000v	4.01	3.35
1773	850	2250	0	24.105	.000v	3.49	3.17
1774	900	2250	0	24.097	.000v	3.34	3.03
1775	950	2250	0	24.088	.000v	3.13	2.95
1776	1000	2250	0	24.080	.000v	3.20	2.80
1777	1050	2250	0	24.074	.000v	3.02	2.76
1778	1100	2250	0	24.064	.000v	2.99	2.62
1779	1150	2250	0	24.058	.000v	2.99	2.55
1780	1200	2250	0	24.054	.000v	2.85	2.49
1781	1250	2250	0	24.043	.000v	2.90	2.34
1782	1300	2250	0	24.028	.000v	2.71	1.72
1783	1350	2250	0	24.019	.000v	2.87	1.42
1784	1400	2250	0	24.015	.000v	2.70	1.29
1785	1450	2250	0	24.011	.000v	2.41	1.07
1786	1500	2250	0	24.009	.000v	1.91	.72
1787	1550	2250	0	24.005	.000v	1.60	.51
1788	1600	2250	0	24.001	.000v	.77	.24
1789	1650	2250	0	24.000v	.000v	.00v	.00v
1790	1700	2250	0	24.000v	.000v	.00v	.00v
1791	1750	2250	0	24.000v	.000v	.00v	.00v
1792	1800	2250	0	24.000v	.000v	.00v	.00v
1793	1850	2250	0	24.000v	.000v	.00v	.00v
1794	1900	2250	0	24.000v	.000v	.00v	.00v
1795	0	2300	0	24.191	.000v	2.34	1.58
1796	50	2300	0	24.235	.000v	2.76	1.93
1797	100	2300	0	24.294	.000v	3.32	2.34
1798	150	2300	0	24.389	.000v	4.41	3.11
1799	200	2300	0	24.587	.000v	6.38	4.70
1800	250	2300	0	25.306	.000v	19.10	11.37
1801	300	2300	0	25.376	.000v	35.50	22.93
1802	350	2300	0	24.703	.000v	17.09	10.92
1803	400	2300	0	24.450	.000v	11.87	7.59
1804	450	2300	0	24.335	.000v	8.97	6.14
1805	500	2300	0	24.269	.000v	7.60	5.29
1806	550	2300	0	24.225	.000v	6.56	4.69
1807	600	2300	0	24.193	.000v	5.71	4.33
1808	650	2300	0	24.168	.000v	5.19	4.00
1809	700	2300	0	24.150	.000v	4.64	3.81
1810	750	2300	0	24.134	.000v	4.01	3.59
1811	800	2300	0	24.120	.000v	3.90	3.38

1812	850	2300	0	24.109	.000v	3.62	3.26
1813	900	2300	0	24.100	.000v	3.34	3.15
1814	950	2300	0	24.092	.000v	3.34	3.00
1815	1000	2300	0	24.083	.000v	3.27	2.90
1816	1050	2300	0	24.075	.000v	3.23	2.79
1817	1100	2300	0	24.065	.000v	3.02	2.65
1818	1150	2300	0	24.060	.000v	2.95	2.68
1819	1200	2300	0	24.055	.000v	2.97	2.58
1820	1250	2300	0	24.044	.000v	2.94	2.39
1821	1300	2300	0	24.031	.000v	2.74	1.89
1822	1350	2300	0	24.023	.000v	2.99	1.47
1823	1400	2300	0	24.018	.000v	2.85	1.39
1824	1450	2300	0	24.014	.000v	2.59	1.17
1825	1500	2300	0	24.011	.000v	2.53	1.05
1826	1550	2300	0	24.008	.000v	1.63	.54
1827	1600	2300	0	24.003	.000v	1.58	.50
1828	1650	2300	0	24.001	.000v	.76	.24
1829	1700	2300	0	24.000v	.000v	.00v	.00v
1830	1750	2300	0	24.000v	.000v	.00v	.00v
1831	1800	2300	0	24.000v	.000v	.00v	.00v
1832	1850	2300	0	24.000v	.000v	.00v	.00v
1833	1900	2300	0	24.000v	.000v	.00v	.00v
1834	0	2350	0	24.190	.000v	2.24	1.56
1835	50	2350	0	24.228	.000v	2.66	1.87
1836	100	2350	0	24.282	.000v	3.28	2.26
1837	150	2350	0	24.371	.000v	4.17	2.93
1838	200	2350	0	24.543	.000v	5.79	4.34
1839	250	2350	0	25.081	.000v	11.38	8.64
1840	300	2350	0	25.361	.000v	42.10	17.58
1841	350	2350	0	24.789	.000v	18.28	11.87
1842	400	2350	0	24.485	.000v	12.53	8.08
1843	450	2350	0	24.357	.000v	9.88	6.52
1844	500	2350	0	24.283	.000v	7.95	5.54
1845	550	2350	0	24.234	.000v	6.54	4.93
1846	600	2350	0	24.200	.000v	5.64	4.49
1847	650	2350	0	24.175	.000v	5.06	4.13
1848	700	2350	0	24.155	.000v	4.56	3.85
1849	750	2350	0	24.139	.000v	4.10	3.78
1850	800	2350	0	24.126	.000v	4.07	3.52
1851	850	2350	0	24.114	.000v	3.68	3.35
1852	900	2350	0	24.105	.000v	3.44	3.21
1853	950	2350	0	24.094	.000v	3.27	3.17
1854	1000	2350	0	24.086	.000v	3.23	2.99
1855	1050	2350	0	24.076	.000v	3.22	2.95
1856	1100	2350	0	24.068	.000v	3.18	2.83
1857	1150	2350	0	24.064	.000v	3.16	2.70
1858	1200	2350	0	24.055	.000v	3.07	2.53
1859	1250	2350	0	24.047	.000v	3.01	2.46
1860	1300	2350	0	24.034	.000v	3.11	1.74
1861	1350	2350	0	24.026	.000v	3.01	1.50
1862	1400	2350	0	24.020	.000v	2.80	1.36
1863	1450	2350	0	24.017	.000v	2.86	1.35
1864	1500	2350	0	24.012	.000v	2.82	1.05
1865	1550	2350	0	24.010	.000v	2.02	.81
1866	1600	2350	0	24.008	.000v	1.60	.53
1867	1650	2350	0	24.003	.000v	1.52	.51
1868	1700	2350	0	24.000v	.000v	.00v	.00v
1869	1750	2350	0	24.000v	.000v	.00v	.00v
1870	1800	2350	0	24.000v	.000v	.00v	.00v
1871	1850	2350	0	24.000v	.000v	.00v	.00v
1872	1900	2350	0	24.000v	.000v	.00v	.00v
1873	0	2400	0	24.181	.000v	2.14	1.55
1874	50	2400	0	24.217	.000v	2.53	1.82
1875	100	2400	0	24.271	.000v	3.12	2.23
1876	150	2400	0	24.352	.000v	3.84	2.79
1877	200	2400	0	24.498	.000v	5.28	4.04
1878	250	2400	0	24.891	.000v	9.04	7.09
1879	300	2400	0	25.868	.000v	26.25	13.78
1880	350	2400	0	24.958	.000v	19.40	14.01
1881	400	2400	0	24.539	.000v	12.10	8.88
1882	450	2400	0	24.386	.000v	9.32	7.05
1883	500	2400	0	24.302	.000v	7.91	5.74
1884	550	2400	0	24.250	.000v	6.42	5.13
1885	600	2400	0	24.212	.000v	5.60	4.65
1886	650	2400	0	24.185	.000v	5.04	4.38
1887	700	2400	0	24.164	.000v	4.46	4.15
1888	750	2400	0	24.146	.000v	4.45	3.82

1889	800	2400	0	24.133	.000v	3.99	3.69
1890	850	2400	0	24.120	.000v	3.68	3.55
1891	900	2400	0	24.108	.000v	3.70	3.40
1892	950	2400	0	24.099	.000v	3.61	3.30
1893	1000	2400	0	24.088	.000v	3.40	3.15
1894	1050	2400	0	24.079	.000v	3.37	3.13
1895	1100	2400	0	24.073	.000v	3.34	2.96
1896	1150	2400	0	24.066	.000v	3.32	2.78
1897	1200	2400	0	24.056	.000v	3.39	2.69
1898	1250	2400	0	24.046	.000v	3.12	2.65
1899	1300	2400	0	24.037	.000v	3.13	1.75
1900	1350	2400	0	24.031	.000v	3.16	1.57
1901	1400	2400	0	24.024	.000v	3.17	1.55
1902	1450	2400	0	24.019	.000v	3.02	1.43
1903	1500	2400	0	24.013	.000v	2.78	1.09
1904	1550	2400	0	24.012	.000v	2.60	1.01
1905	1600	2400	0	24.009	.000v	1.71	.54
1906	1650	2400	0	24.006	.000v	1.57	.52
1907	1700	2400	0	24.001	.000v	.77	.24
1908	1750	2400	0	24.000v	.000v	.00v	.00v
1909	1800	2400	0	24.000v	.000v	.00v	.00v
1910	1850	2400	0	24.000v	.000v	.00v	.00v
1911	1900	2400	0	24.000v	.000v	.00v	.00v
1912	0	2450	0	24.175	.000v	2.02	1.51
1913	50	2450	0	24.209	.000v	2.36	1.77
1914	100	2450	0	24.258	.000v	2.85	2.14
1915	150	2450	0	24.328	.000v	3.56	2.67
1916	200	2450	0	24.450	.000v	4.75	3.59
1917	250	2450	0	24.720	.000v	7.38	5.84
1918	300	2450	0	25.318	.000v	29.18	14.66
1919	350	2450	0	25.322	.000v	23.13	16.60
1920	400	2450	0	24.635	.000v	13.25	10.11
1921	450	2450	0	24.434	.000v	9.82	7.36
1922	500	2450	0	24.331	.000v	7.88	6.32
1923	550	2450	0	24.270	.000v	6.37	5.42
1924	600	2450	0	24.230	.000v	5.78	4.91
1925	650	2450	0	24.198	.000v	5.11	4.60
1926	700	2450	0	24.175	.000v	4.77	4.31
1927	750	2450	0	24.157	.000v	4.42	4.13
1928	800	2450	0	24.141	.000v	4.22	3.92
1929	850	2450	0	24.127	.000v	4.04	3.68
1930	900	2450	0	24.115	.000v	3.91	3.54
1931	950	2450	0	24.103	.000v	3.70	3.51
1932	1000	2450	0	24.092	.000v	3.61	3.34
1933	1050	2450	0	24.084	.000v	3.61	3.28
1934	1100	2450	0	24.077	.000v	3.48	2.99
1935	1150	2450	0	24.068	.000v	3.46	2.86
1936	1200	2450	0	24.060	.000v	3.42	2.74
1937	1250	2450	0	24.050	.000v	3.37	2.49
1938	1300	2450	0	24.041	.000v	3.30	1.88
1939	1350	2450	0	24.034	.000v	3.30	1.64
1940	1400	2450	0	24.026	.000v	3.12	1.55
1941	1450	2450	0	24.020	.000v	3.14	1.48
1942	1500	2450	0	24.017	.000v	2.96	1.26
1943	1550	2450	0	24.013	.000v	2.83	1.13
1944	1600	2450	0	24.011	.000v	2.16	.77
1945	1650	2450	0	24.009	.000v	1.67	.53
1946	1700	2450	0	24.003	.000v	1.53	.51
1947	1750	2450	0	24.000v	.000v	.00v	.00v
1948	1800	2450	0	24.000v	.000v	.00v	.00v
1949	1850	2450	0	24.000v	.000v	.00v	.00v
1950	1900	2450	0	24.000v	.000v	.00v	.00v
1951	0	2500	0	24.170	.000v	1.91	1.46
1952	50	2500	0	24.200	.000v	2.18	1.72
1953	100	2500	0	24.242	.000v	2.61	2.03
1954	150	2500	0	24.303	.000v	3.36	2.50
1955	200	2500	0	24.403	.000v	4.19	3.25
1956	250	2500	0	24.596	.000v	5.82	4.90
1957	300	2500	0	25.186	.000v	11.83	9.88
1958	350	2500	0	25.432	.000v	45.06	16.11
1959	400	2500	0	24.828	.000v	14.15	12.22
1960	450	2500	0	24.524	.000v	10.81	8.58
1961	500	2500	0	24.374	.000v	8.08	6.90
1962	550	2500	0	24.300	.000v	7.14	5.92
1963	600	2500	0	24.251	.000v	5.68	5.34
1964	650	2500	0	24.217	.000v	5.27	4.90
1965	700	2500	0	24.191	.000v	4.90	4.56

1966	750	2500	0	24.169	.000v	4.71	4.35
1967	800	2500	0	24.152	.000v	4.46	4.20
1968	850	2500	0	24.137	.000v	4.47	3.93
1969	900	2500	0	24.123	.000v	4.17	3.82
1970	950	2500	0	24.109	.000v	3.95	3.66
1971	1000	2500	0	24.099	.000v	3.95	3.49
1972	1050	2500	0	24.090	.000v	3.78	3.48
1973	1100	2500	0	24.081	.000v	3.75	3.19
1974	1150	2500	0	24.072	.000v	3.60	3.01
1975	1200	2500	0	24.064	.000v	3.59	2.80
1976	1250	2500	0	24.054	.000v	3.52	2.66
1977	1300	2500	0	24.044	.000v	3.39	1.93
1978	1350	2500	0	24.036	.000v	3.44	1.71
1979	1400	2500	0	24.030	.000v	3.41	1.68
1980	1450	2500	0	24.024	.000v	3.32	1.60
1981	1500	2500	0	24.020	.000v	3.21	1.46
1982	1550	2500	0	24.014	.000v	2.96	1.10
1983	1600	2500	0	24.013	.000v	2.73	1.08
1984	1650	2500	0	24.009	.000v	1.68	.56
1985	1700	2500	0	24.003	.000v	1.62	.51
1986	1750	2500	0	24.001	.000v	.77	.24
1987	1800	2500	0	24.000v	.000v	.00v	.00v
1988	1850	2500	0	24.000v	.000v	.00v	.00v
1989	1900	2500	0	24.000v	.000v	.00v	.00v
1990	0	2550	0	24.162	.000v	1.81	1.41
1991	50	2550	0	24.189	.000v	2.06	1.61
1992	100	2550	0	24.226	.000v	2.41	1.91
1993	150	2550	0	24.278	.000v	2.86	2.34
1994	200	2550	0	24.358	.000v	3.65	2.96
1995	250	2550	0	24.496	.000v	4.91	4.04
1996	300	2550	0	24.805	.000v	7.66	6.45
1997	350	2550	0	25.236	.000v	41.42	13.11
1998	400	2550	0	25.309	.000v	21.76	16.04
1999	450	2550	0	24.678	.000v	11.27	10.32
2000	500	2550	0	24.449	.000v	8.60	7.90
2001	550	2550	0	24.348	.000v	7.20	6.62
2002	600	2550	0	24.285	.000v	6.21	5.84
2003	650	2550	0	24.242	.000v	5.97	5.42
2004	700	2550	0	24.211	.000v	5.43	5.03
2005	750	2550	0	24.187	.000v	5.06	4.74
2006	800	2550	0	24.165	.000v	4.79	4.46
2007	850	2550	0	24.149	.000v	4.47	4.32
2008	900	2550	0	24.131	.000v	4.49	4.10
2009	950	2550	0	24.119	.000v	4.19	3.99
2010	1000	2550	0	24.108	.000v	4.20	3.72
2011	1050	2550	0	24.098	.000v	4.08	3.72
2012	1100	2550	0	24.085	.000v	3.89	3.53
2013	1150	2550	0	24.075	.000v	3.92	3.19
2014	1200	2550	0	24.064	.000v	3.76	2.93
2015	1250	2550	0	24.056	.000v	3.71	2.56
2016	1300	2550	0	24.048	.000v	3.60	2.05
2017	1350	2550	0	24.039	.000v	3.61	1.79
2018	1400	2550	0	24.032	.000v	3.59	1.78
2019	1450	2550	0	24.026	.000v	3.62	1.68
2020	1500	2550	0	24.022	.000v	3.34	1.49
2021	1550	2550	0	24.015	.000v	3.03	1.11
2022	1600	2550	0	24.014	.000v	2.83	1.04
2023	1650	2550	0	24.010	.000v	1.77	.56
2024	1700	2550	0	24.006	.000v	1.62	.54
2025	1750	2550	0	24.003	.000v	1.56	.49
2026	1800	2550	0	24.000v	.000v	.00v	.00v
2027	1850	2550	0	24.000v	.000v	.00v	.00v
2028	1900	2550	0	24.000v	.000v	.00v	.00v
2029	0	2600	0	24.156	.000v	1.67	1.38
2030	50	2600	0	24.181	.000v	1.89	1.58
2031	100	2600	0	24.213	.000v	2.16	1.81
2032	150	2600	0	24.257	.000v	2.53	2.14
2033	200	2600	0	24.320	.000v	3.19	2.68
2034	250	2600	0	24.422	.000v	4.15	3.49
2035	300	2600	0	24.607	.000v	5.92	5.09
2036	350	2600	0	25.102	.000v	23.86	9.25
2037	400	2600	0	25.875	.000v	36.55	13.25
2038	450	2600	0	25.018	.000v	16.89	13.52
2039	500	2600	0	24.586	.000v	10.40	9.32
2040	550	2600	0	24.425	.000v	8.28	7.71
2041	600	2600	0	24.339	.000v	7.07	6.65
2042	650	2600	0	24.284	.000v	6.46	6.01

2043	700	2600	0	24.242	.000v	6.05	5.62
2044	750	2600	0	24.212	.000v	5.65	5.23
2045	800	2600	0	24.186	.000v	5.32	4.93
2046	850	2600	0	24.165	.000v	5.06	4.72
2047	900	2600	0	24.147	.000v	4.80	4.46
2048	950	2600	0	24.132	.000v	4.54	4.37
2049	1000	2600	0	24.119	.000v	4.51	4.25
2050	1050	2600	0	24.103	.000v	4.42	3.82
2051	1100	2600	0	24.092	.000v	4.42	3.66
2052	1150	2600	0	24.080	.000v	4.21	3.23
2053	1200	2600	0	24.069	.000v	4.12	3.04
2054	1250	2600	0	24.060	.000v	4.07	2.55
2055	1300	2600	0	24.051	.000v	3.93	2.15
2056	1350	2600	0	24.042	.000v	3.86	1.92
2057	1400	2600	0	24.035	.000v	3.74	1.82
2058	1450	2600	0	24.028	.000v	3.67	1.72
2059	1500	2600	0	24.023	.000v	3.63	1.38
2060	1550	2600	0	24.017	.000v	3.14	1.07
2061	1600	2600	0	24.015	.000v	3.02	.99
2062	1650	2600	0	24.012	.000v	2.24	.74
2063	1700	2600	0	24.010	.000v	1.70	.53
2064	1750	2600	0	24.003	.000v	1.55	.46
2065	1800	2600	0	24.000v	.000v	.00v	.00v
2066	1850	2600	0	24.000v	.000v	.00v	.00v
2067	1900	2600	0	24.000v	.000v	.00v	.00v
2068	0	2650	0	24.146	.000v	1.60	1.31
2069	50	2650	0	24.168	.000v	1.73	1.47
2070	100	2650	0	24.196	.000v	1.98	1.70
2071	150	2650	0	24.234	.000v	2.32	2.01
2072	200	2650	0	24.285	.000v	2.79	2.42
2073	250	2650	0	24.359	.000v	3.63	3.09
2074	300	2650	0	24.481	.000v	4.82	4.04
2075	350	2650	0	24.714	.000v	13.82	5.87
2076	400	2650	0	25.407	.000v	38.84	12.24
2077	450	2650	0	25.411	.000v	37.30	13.91
2078	500	2650	0	24.942	.000v	15.75	12.81
2079	550	2650	0	24.579	.000v	10.48	9.70
2080	600	2650	0	24.430	.000v	8.51	7.88
2081	650	2650	0	24.346	.000v	7.49	7.10
2082	700	2650	0	24.291	.000v	7.13	6.40
2083	750	2650	0	24.248	.000v	6.62	5.93
2084	800	2650	0	24.218	.000v	5.90	5.60
2085	850	2650	0	24.192	.000v	5.44	5.28
2086	900	2650	0	24.169	.000v	5.41	5.00
2087	950	2650	0	24.150	.000v	5.41	4.70
2088	1000	2650	0	24.129	.000v	5.00	4.63
2089	1050	2650	0	24.114	.000v	4.91	4.26
2090	1100	2650	0	24.099	.000v	4.65	3.89
2091	1150	2650	0	24.083	.000v	4.61	3.54
2092	1200	2650	0	24.074	.000v	4.48	3.07
2093	1250	2650	0	24.063	.000v	4.53	2.50
2094	1300	2650	0	24.052	.000v	4.36	2.16
2095	1350	2650	0	24.045	.000v	4.17	2.05
2096	1400	2650	0	24.037	.000v	4.02	1.89
2097	1450	2650	0	24.030	.000v	4.00	1.64
2098	1500	2650	0	24.025	.000v	3.92	1.43
2099	1550	2650	0	24.020	.000v	3.47	1.15
2100	1600	2650	0	24.016	.000v	3.11	1.01
2101	1650	2650	0	24.015	.000v	3.00	.93
2102	1700	2650	0	24.011	.000v	1.69	.51
2103	1750	2650	0	24.004	.000v	1.62	.44
2104	1800	2650	0	24.002	.000v	.77	.20
2105	1850	2650	0	24.000v	.000v	.00v	.00v
2106	1900	2650	0	24.000v	.000v	.00v	.00v
2107	0	2700	0	24.135	.000v	1.45	1.22
2108	50	2700	0	24.157	.000v	1.60	1.39
2109	100	2700	0	24.183	.000v	1.82	1.58
2110	150	2700	0	24.214	.000v	2.20	1.89
2111	200	2700	0	24.255	.000v	2.58	2.22
2112	250	2700	0	24.312	.000v	3.27	2.72
2113	300	2700	0	24.395	.000v	4.06	3.34
2114	350	2700	0	24.527	.000v	8.44	4.42
2115	400	2700	0	24.777	.000v	25.01	6.68
2116	450	2700	0	25.474	.000v	38.71	12.98
2117	500	2700	0	25.440	.000v	39.12	14.91
2118	550	2700	0	25.027	.000v	16.95	14.04
2119	600	2700	0	24.635	.000v	11.45	10.28

2120	650	2700	0	24.468	.000v	9.42	8.62
2121	700	2700	0	24.376	.000v	8.46	7.75
2122	750	2700	0	24.315	.000v	7.87	7.04
2123	800	2700	0	24.269	.000v	6.86	6.47
2124	850	2700	0	24.232	.000v	6.42	5.99
2125	900	2700	0	24.201	.000v	6.36	5.60
2126	950	2700	0	24.170	.000v	5.94	5.25
2127	1000	2700	0	24.147	.000v	5.72	4.96
2128	1050	2700	0	24.125	.000v	5.62	4.67
2129	1100	2700	0	24.108	.000v	5.37	4.08
2130	1150	2700	0	24.090	.000v	5.19	3.52
2131	1200	2700	0	24.077	.000v	4.98	2.99
2132	1250	2700	0	24.066	.000v	4.73	2.51
2133	1300	2700	0	24.056	.000v	4.78	2.36
2134	1350	2700	0	24.046	.000v	4.66	2.19
2135	1400	2700	0	24.039	.000v	4.49	2.01
2136	1450	2700	0	24.032	.000v	4.18	1.70
2137	1500	2700	0	24.027	.000v	4.25	1.38
2138	1550	2700	0	24.022	.000v	3.43	1.15
2139	1600	2700	0	24.017	.000v	3.14	.98
2140	1650	2700	0	24.016	.000v	3.04	.93
2141	1700	2700	0	24.011	.000v	1.77	.48
2142	1750	2700	0	24.004	.000v	1.60	.43
2143	1800	2700	0	24.003	.000v	1.50	.39
2144	1850	2700	0	24.000v	.000v	.00v	.00v
2145	1900	2700	0	24.000v	.000v	.00v	.00v
2146	0	2750	0	24.124	.000v	1.36	1.17
2147	50	2750	0	24.146	.000v	1.49	1.31
2148	100	2750	0	24.167	.000v	1.62	1.45
2149	150	2750	0	24.193	.000v	1.85	1.65
2150	200	2750	0	24.226	.000v	2.20	1.90
2151	250	2750	0	24.269	.000v	2.63	2.29
2152	300	2750	0	24.329	.000v	3.27	2.75
2153	350	2750	0	24.412	.000v	5.91	3.38
2154	400	2750	0	24.540	.000v	17.08	4.48
2155	450	2750	0	24.777	.000v	26.80	6.03
2156	500	2750	0	25.327	.000v	36.45	11.46
2157	550	2750	0	25.693	.000v	31.89	13.62
2158	600	2750	0	25.380	.000v	24.95	15.56
2159	650	2750	0	24.800	.000v	14.80	12.00
2160	700	2750	0	24.573	.000v	11.35	10.19
2161	750	2750	0	24.446	.000v	9.78	9.07
2162	800	2750	0	24.361	.000v	8.83	7.99
2163	850	2750	0	24.300	.000v	8.11	7.22
2164	900	2750	0	24.246	.000v	7.54	6.56
2165	950	2750	0	24.205	.000v	7.28	6.14
2166	1000	2750	0	24.169	.000v	6.81	5.74
2167	1050	2750	0	24.140	.000v	6.28	5.15
2168	1100	2750	0	24.114	.000v	6.07	4.20
2169	1150	2750	0	24.097	.000v	5.66	3.66
2170	1200	2750	0	24.081	.000v	5.54	2.77
2171	1250	2750	0	24.068	.000v	5.43	2.69
2172	1300	2750	0	24.058	.000v	5.13	2.49
2173	1350	2750	0	24.048	.000v	5.07	2.19
2174	1400	2750	0	24.039	.000v	4.81	2.05
2175	1450	2750	0	24.033	.000v	4.48	1.63
2176	1500	2750	0	24.028	.000v	4.47	1.48
2177	1550	2750	0	24.022	.000v	3.71	1.23
2178	1600	2750	0	24.018	.000v	3.34	1.00
2179	1650	2750	0	24.016	.000v	3.18	.89
2180	1700	2750	0	24.012	.000v	1.74	.47
2181	1750	2750	0	24.007	.000v	1.67	.43
2182	1800	2750	0	24.004	.000v	1.56	.39
2183	1850	2750	0	24.000v	.000v	.00v	.00v
2184	1900	2750	0	24.000v	.000v	.00v	.00v
2185	0	2800	0	24.116	.000v	1.25	1.11
2186	50	2800	0	24.131	.000v	1.37	1.23
2187	100	2800	0	24.149	.000v	1.55	1.35
2188	150	2800	0	24.171	.000v	1.78	1.52
2189	200	2800	0	24.198	.000v	2.01	1.70
2190	250	2800	0	24.232	.000v	2.34	1.95
2191	300	2800	0	24.275	.000v	2.78	2.26
2192	350	2800	0	24.332	.000v	3.71	2.69
2193	400	2800	0	24.408	.000v	11.82	3.28
2194	450	2800	0	24.521	.000v	20.54	4.15
2195	500	2800	0	24.689	.000v	25.26	5.99
2196	550	2800	0	25.035	.000v	30.08	8.92

2197	600	2800	0	25.406	.000v	41.51	15.04
2198	650	2800	0	25.730	.000v	36.82	14.90
2199	700	2800	0	25.363	.000v	25.71	15.86
2200	750	2800	0	24.824	.000v	16.97	13.02
2201	800	2800	0	24.575	.000v	13.36	10.71
2202	850	2800	0	24.431	.000v	11.37	9.00
2203	900	2800	0	24.334	.000v	10.01	8.13
2204	950	2800	0	24.257	.000v	9.18	7.34
2205	1000	2800	0	24.200	.000v	8.43	6.76
2206	1050	2800	0	24.154	.000v	7.74	5.41
2207	1100	2800	0	24.124	.000v	7.59	4.02
2208	1150	2800	0	24.102	.000v	6.79	3.39
2209	1200	2800	0	24.084	.000v	6.68	3.25
2210	1250	2800	0	24.069	.000v	6.42	2.91
2211	1300	2800	0	24.058	.000v	5.79	2.68
2212	1350	2800	0	24.049	.000v	5.71	2.42
2213	1400	2800	0	24.040	.000v	5.04	2.04
2214	1450	2800	0	24.034	.000v	4.87	1.70
2215	1500	2800	0	24.028	.000v	4.63	1.53
2216	1550	2800	0	24.023	.000v	3.86	1.22
2217	1600	2800	0	24.018	.000v	3.35	1.05
2218	1650	2800	0	24.017	.000v	3.22	.94
2219	1700	2800	0	24.012	.000v	1.81	.48
2220	1750	2800	0	24.007	.000v	1.64	.44
2221	1800	2800	0	24.004	.000v	1.53	.40
2222	1850	2800	0	24.000v	.000v	.00v	.00v
2223	1900	2800	0	24.000v	.000v	.00v	.00v
2224	0	2850	0	24.109	.000v	1.18	1.05
2225	50	2850	0	24.122	.000v	1.30	1.15
2226	100	2850	0	24.137	.000v	1.44	1.24
2227	150	2850	0	24.155	.000v	1.64	1.38
2228	200	2850	0	24.177	.000v	1.84	1.54
2229	250	2850	0	24.203	.000v	2.11	1.76
2230	300	2850	0	24.235	.000v	2.44	1.98
2231	350	2850	0	24.275	.000v	2.87	2.27
2232	400	2850	0	24.324	.000v	8.47	2.61
2233	450	2850	0	24.386	.000v	15.72	3.33
2234	500	2850	0	24.468	.000v	20.19	4.29
2235	550	2850	0	24.587	.000v	22.91	5.31
2236	600	2850	0	24.773	.000v	26.22	6.95
2237	650	2850	0	25.084	.000v	30.67	9.47
2238	700	2850	0	25.621	.000v	40.87	15.12
2239	750	2850	0	25.936	.000v	35.67	14.44
2240	800	2850	0	25.338	.000v	33.20	16.04
2241	850	2850	0	24.833	.000v	20.20	13.46
2242	900	2850	0	24.531	.000v	15.34	10.27
2243	950	2850	0	24.347	.000v	13.05	9.17
2244	1000	2850	0	24.233	.000v	11.24	6.84
2245	1050	2850	0	24.167	.000v	10.00	5.00
2246	1100	2850	0	24.129	.000v	9.16	4.50
2247	1150	2850	0	24.101	.000v	8.14	3.92
2248	1200	2850	0	24.084	.000v	7.75	3.52
2249	1250	2850	0	24.069	.000v	7.07	3.15
2250	1300	2850	0	24.057	.000v	6.31	2.65
2251	1350	2850	0	24.049	.000v	6.47	2.23
2252	1400	2850	0	24.040	.000v	5.78	1.90
2253	1450	2850	0	24.032	.000v	4.97	1.64
2254	1500	2850	0	24.028	.000v	4.64	1.54
2255	1550	2850	0	24.021	.000v	3.78	1.10
2256	1600	2850	0	24.018	.000v	3.48	1.00
2257	1650	2850	0	24.017	.000v	3.22	.91
2258	1700	2850	0	24.012	.000v	1.77	.48
2259	1750	2850	0	24.007	.000v	1.69	.44
2260	1800	2850	0	24.004	.000v	1.58	.40
2261	1850	2850	0	24.000v	.000v	.00v	.00v
2262	1900	2850	0	24.000v	.000v	.00v	.00v
2263	0	2900	0	24.102	.000v	1.14	.98
2264	50	2900	0	24.113	.000v	1.25	1.07
2265	100	2900	0	24.126	.000v	1.38	1.16
2266	150	2900	0	24.141	.000v	1.54	1.28
2267	200	2900	0	24.159	.000v	1.71	1.40
2268	250	2900	0	24.179	.000v	1.91	1.53
2269	300	2900	0	24.203	.000v	2.16	1.71
2270	350	2900	0	24.232	.000v	2.47	1.92
2271	400	2900	0	24.265	.000v	6.25	2.13
2272	450	2900	0	24.304	.000v	12.46	2.59
2273	500	2900	0	24.349	.000v	17.04	3.21

2274	550	2900	0	24.406	.000v	18.92	3.99
2275	600	2900	0	24.479	.000v	20.33	4.66
2276	650	2900	0	24.572	.000v	22.02	5.35
2277	700	2900	0	24.720	.000v	24.28	6.71
2278	750	2900	0	24.984	.000v	27.45	8.53
2279	800	2900	0	25.545	.000v	36.75	13.61
2280	850	2900	0	25.686	.000v	39.39	15.79
2281	900	2900	0	25.021	.000v	39.35	15.64
2282	950	2900	0	24.459	.000v	23.19	11.13
2283	1000	2900	0	24.243	.000v	17.17	7.73
2284	1050	2900	0	24.165	.000v	14.13	5.95
2285	1100	2900	0	24.124	.000v	11.93	4.58
2286	1150	2900	0	24.097	.000v	10.41	3.62
2287	1200	2900	0	24.078	.000v	8.92	3.11
2288	1250	2900	0	24.066	.000v	8.00	2.67
2289	1300	2900	0	24.054	.000v	7.43	2.41
2290	1350	2900	0	24.046	.000v	6.86	2.18
2291	1400	2900	0	24.039	.000v	6.24	1.98
2292	1450	2900	0	24.031	.000v	5.36	1.72
2293	1500	2900	0	24.028	.000v	4.80	1.48
2294	1550	2900	0	24.020	.000v	3.85	1.09
2295	1600	2900	0	24.018	.000v	3.54	.99
2296	1650	2900	0	24.016	.000v	3.28	.91
2297	1700	2900	0	24.012	.000v	1.77	.48
2298	1750	2900	0	24.007	.000v	1.65	.44
2299	1800	2900	0	24.004	.000v	1.54	.40
2300	1850	2900	0	24.000v	.000v	.00v	.00v
2301	1900	2900	0	24.000v	.000v	.00v	.00v
2302	0	2950	0	24.092	.000v	1.06	.94
2303	50	2950	0	24.102	.000v	1.14	1.01
2304	100	2950	0	24.112	.000v	1.25	1.07
2305	150	2950	0	24.127	.000v	1.45	1.18
2306	200	2950	0	24.142	.000v	1.59	1.26
2307	250	2950	0	24.158	.000v	1.75	1.40
2308	300	2950	0	24.177	.000v	1.98	1.51
2309	350	2950	0	24.197	.000v	2.17	1.66
2310	400	2950	0	24.220	.000v	4.49	1.83
2311	450	2950	0	24.244	.000v	9.18	2.12
2312	500	2950	0	24.272	.000v	14.07	2.57
2313	550	2950	0	24.301	.000v	14.87	2.86
2314	600	2950	0	24.338	.000v	16.26	3.38
2315	650	2950	0	24.381	.000v	17.82	3.82
2316	700	2950	0	24.437	.000v	18.97	4.56
2317	750	2950	0	24.509	.000v	20.00	5.01
2318	800	2950	0	24.610	.000v	22.04	6.01
2319	850	2950	0	24.746	.000v	25.46	7.84
2320	900	2950	0	24.671	.000v	34.43	11.83
2321	950	2950	0	24.309	.000v	33.68	8.96
2322	1000	2950	0	24.193	.000v	24.31	5.67
2323	1050	2950	0	24.140	.000v	18.10	4.52
2324	1100	2950	0	24.107	.000v	14.48	3.74
2325	1150	2950	0	24.086	.000v	12.37	3.20
2326	1200	2950	0	24.071	.000v	10.44	2.84
2327	1250	2950	0	24.059	.000v	9.00	2.29
2328	1300	2950	0	24.050	.000v	8.25	2.35
2329	1350	2950	0	24.041	.000v	7.07	2.01
2330	1400	2950	0	24.036	.000v	6.47	1.88
2331	1450	2950	0	24.029	.000v	5.42	1.57
2332	1500	2950	0	24.026	.000v	5.10	1.36
2333	1550	2950	0	24.019	.000v	3.82	1.08
2334	1600	2950	0	24.017	.000v	3.64	.97
2335	1650	2950	0	24.016	.000v	3.37	.89
2336	1700	2950	0	24.011	.000v	1.81	.49
2337	1750	2950	0	24.007	.000v	1.69	.44
2338	1800	2950	0	24.004	.000v	1.57	.40
2339	1850	2950	0	24.000v	.000v	.00v	.00v
2340	1900	2950	0	24.000v	.000v	.00v	.00v
2341	0	3000	0	24.083	.000v	.98	.87
2342	50	3000	0	24.092	.000v	1.07	.94
2343	100	3000	0	24.101	.000v	1.13	1.00
2344	150	3000	0	24.111	.000v	1.24	1.07
2345	200	3000	0	24.122	.000v	1.37	1.15
2346	250	3000	0	24.135	.000v	1.49	1.24
2347	300	3000	0	24.150	.000v	1.65	1.36
2348	350	3000	0	24.165	.000v	1.83	1.46
2349	400	3000	0	24.182	.000v	2.97	1.57
2350	450	3000	0	24.200	.000v	6.93	1.79

2351	500	3000	0	24.218	.000v	10.91	2.07
2352	550	3000	0	24.236	.000v	13.00	2.37
2353	600	3000	0	24.256	.000v	14.02	2.67
2354	650	3000	0	24.276	.000v	15.05	2.97
2355	700	3000	0	24.300	.000v	15.76	3.28
2356	750	3000	0	24.322	.000v	16.35	3.69
2357	800	3000	0	24.340	.000v	17.40	4.09
2358	850	3000	0	24.332	.000v	17.97	4.61
2359	900	3000	0	24.269	.000v	20.23	5.61
2360	950	3000	0	24.189	.000v	24.15	5.82
2361	1000	3000	0	24.143	.000v	22.81	4.90
2362	1050	3000	0	24.110	.000v	19.01	3.75
2363	1100	3000	0	24.090	.000v	15.86	3.16
2364	1150	3000	0	24.072	.000v	13.19	2.70
2365	1200	3000	0	24.062	.000v	11.38	2.38
2366	1250	3000	0	24.051	.000v	9.63	2.03
2367	1300	3000	0	24.045	.000v	8.65	1.85
2368	1350	3000	0	24.037	.000v	7.33	1.65
2369	1400	3000	0	24.032	.000v	6.45	1.50
2370	1450	3000	0	24.027	.000v	5.53	1.32
2371	1500	3000	0	24.024	.000v	5.07	1.21
2372	1550	3000	0	24.018	.000v	3.90	.91
2373	1600	3000	0	24.016	.000v	3.64	.86
2374	1650	3000	0	24.015	.000v	3.33	.83
2375	1700	3000	0	24.011	.000v	1.75	.44
2376	1750	3000	0	24.004	.000v	1.63	.41
2377	1800	3000	0	24.004	.000v	1.52	.38
2378	1850	3000	0	24.000v	.000v	.00v	.00v
2379	1900	3000	0	24.000v	.000v	.00v	.00v

wartosci srednie				24.269	.000	7.73	4.31

ZANIECZYSZCZENIE NR 2 - Dytlenek siarki SO₂

dopuszczalne D1 = 350.00 [ug/m3] Da = 20.000 [ug/m3]
tlo stezenia R = 8.00 [ug/m3]

numer wezla	wspolrzedne wezla			stezenie srednie+R	czestosc przekr.	stezenia 1-godz.	
-	x [m]	y [m]	z [m]	[ug/m3]	[%]	Smax [ug/m3]	S99.726 [ug/m3]
1	0	0	0	8.000	.000v	.01	.00
2	50	0	0	8.000	.000v	.02	.00
3	100	0	0	8.000	.000v	.02	.00
4	150	0	0	8.000	.000v	.02	.01
5	200	0	0	8.000	.000v	.02	.01
6	250	0	0	8.000	.000v	.02	.01
7	300	0	0	8.000	.000v	.02	.01
8	350	0	0	8.000	.000v	.03	.01
9	400	0	0	8.000	.000v	.03	.01
10	450	0	0	8.000	.000v	.03	.01
11	500	0	0	8.000	.000v	.03	.01
12	550	0	0	8.000	.000v	.03	.01
13	600	0	0	8.000	.000v	.03	.01
14	650	0	0	8.000	.000v	.03	.02
15	700	0	0	8.001	.000v	.03	.02
16	750	0	0	8.001	.000v	.04	.02
17	800	0	0	8.001	.000v	.04	.02
18	850	0	0	8.001	.000v	.04	.02
19	900	0	0	8.001	.000v	.04	.02
20	950	0	0	8.001	.000v	.05	.03
21	1000	0	0	8.001	.000v	.05	.04
22	1050	0	0	8.001	.000v	.06	.04
23	1100	0	0	8.001	.000v	.06	.04
24	1150	0	0	8.001	.000v	.07	.05
25	1200	0	0	8.001	.000v	.08	.05
26	1250	0	0	8.002	.000v	.10	.05
27	1300	0	0	8.002	.000v	.12	.06
28	1350	0	0	8.002	.000v	.15	.07
29	1400	0	0	8.002	.000v	.17	.07
30	1450	0	0	8.002	.000v	.17	.07
31	1500	0	0	8.002	.000v	.17	.06
32	1550	0	0	8.002	.000v	.15	.06
33	1600	0	0	8.002	.000v	.14	.05
34	1650	0	0	8.002	.000v	.12	.05
35	1700	0	0	8.001	.000v	.12	.05
36	1750	0	0	8.001	.000v	.10	.04
37	1800	0	0	8.001	.000v	.09	.04

38	1850	0	0	8.001	.000v	.08	.04
39	1900	0	0	8.001	.000v	.08	.03
40	0	50	0	8.000	.000v	.01	.00
41	50	50	0	8.000	.000v	.02	.00
42	100	50	0	8.000	.000v	.02	.00
43	150	50	0	8.000	.000v	.02	.01
44	200	50	0	8.000	.000v	.02	.01
45	250	50	0	8.000	.000v	.02	.01
46	300	50	0	8.000	.000v	.03	.01
47	350	50	0	8.000	.000v	.03	.01
48	400	50	0	8.000	.000v	.03	.01
49	450	50	0	8.000	.000v	.03	.01
50	500	50	0	8.000	.000v	.03	.01
51	550	50	0	8.000	.000v	.03	.02
52	600	50	0	8.000	.000v	.03	.02
53	650	50	0	8.001	.000v	.03	.02
54	700	50	0	8.001	.000v	.04	.02
55	750	50	0	8.001	.000v	.04	.02
56	800	50	0	8.001	.000v	.04	.02
57	850	50	0	8.001	.000v	.04	.02
58	900	50	0	8.001	.000v	.05	.03
59	950	50	0	8.001	.000v	.05	.04
60	1000	50	0	8.001	.000v	.06	.04
61	1050	50	0	8.001	.000v	.07	.05
62	1100	50	0	8.001	.000v	.07	.05
63	1150	50	0	8.002	.000v	.09	.06
64	1200	50	0	8.002	.000v	.11	.07
65	1250	50	0	8.003	.000v	.14	.07
66	1300	50	0	8.003	.000v	.18	.08
67	1350	50	0	8.003	.000v	.22	.09
68	1400	50	0	8.004	.000v	.23	.09
69	1450	50	0	8.004	.000v	.22	.09
70	1500	50	0	8.003	.000v	.20	.08
71	1550	50	0	8.003	.000v	.18	.07
72	1600	50	0	8.002	.000v	.15	.06
73	1650	50	0	8.002	.000v	.14	.06
74	1700	50	0	8.002	.000v	.12	.05
75	1750	50	0	8.002	.000v	.11	.05
76	1800	50	0	8.001	.000v	.10	.04
77	1850	50	0	8.001	.000v	.09	.04
78	1900	50	0	8.001	.000v	.08	.04
79	0	100	0	8.000	.000v	.02	.00
80	50	100	0	8.000	.000v	.02	.00
81	100	100	0	8.000	.000v	.02	.01
82	150	100	0	8.000	.000v	.02	.01
83	200	100	0	8.000	.000v	.03	.01
84	250	100	0	8.000	.000v	.03	.01
85	300	100	0	8.000	.000v	.03	.01
86	350	100	0	8.000	.000v	.03	.01
87	400	100	0	8.000	.000v	.03	.01
88	450	100	0	8.000	.000v	.03	.01
89	500	100	0	8.000	.000v	.03	.02
90	550	100	0	8.001	.000v	.03	.02
91	600	100	0	8.001	.000v	.04	.02
92	650	100	0	8.001	.000v	.04	.02
93	700	100	0	8.001	.000v	.04	.02
94	750	100	0	8.001	.000v	.04	.02
95	800	100	0	8.001	.000v	.05	.03
96	850	100	0	8.001	.000v	.05	.04
97	900	100	0	8.001	.000v	.05	.04
98	950	100	0	8.001	.000v	.06	.04
99	1000	100	0	8.001	.000v	.07	.05
100	1050	100	0	8.002	.000v	.08	.05
101	1100	100	0	8.002	.000v	.09	.06
102	1150	100	0	8.003	.000v	.11	.07
103	1200	100	0	8.004	.000v	.15	.08
104	1250	100	0	8.005	.000v	.23	.11
105	1300	100	0	8.009	.000v	.34	.15
106	1350	100	0	8.011	.000v	.36	.16
107	1400	100	0	8.011	.000v	.33	.16
108	1450	100	0	8.010	.000v	.29	.14
109	1500	100	0	8.007	.000v	.25	.12
110	1550	100	0	8.005	.000v	.20	.09
111	1600	100	0	8.004	.000v	.17	.08
112	1650	100	0	8.003	.000v	.14	.07
113	1700	100	0	8.002	.000v	.13	.06
114	1750	100	0	8.002	.000v	.11	.05

115	1800	100	0	8.002	.000v	.11	.05
116	1850	100	0	8.002	.000v	.10	.04
117	1900	100	0	8.001	.000v	.09	.04
118	0	150	0	8.000	.000v	.02	.00
119	50	150	0	8.000	.000v	.02	.00
120	100	150	0	8.000	.000v	.02	.01
121	150	150	0	8.000	.000v	.03	.01
122	200	150	0	8.000	.000v	.03	.01
123	250	150	0	8.000	.000v	.03	.01
124	300	150	0	8.000	.000v	.03	.01
125	350	150	0	8.000	.000v	.03	.01
126	400	150	0	8.000	.000v	.03	.01
127	450	150	0	8.000	.000v	.03	.02
128	500	150	0	8.001	.000v	.03	.02
129	550	150	0	8.001	.000v	.04	.02
130	600	150	0	8.001	.000v	.04	.02
131	650	150	0	8.001	.000v	.04	.02
132	700	150	0	8.001	.000v	.04	.02
133	750	150	0	8.001	.000v	.05	.03
134	800	150	0	8.001	.000v	.05	.04
135	850	150	0	8.001	.000v	.05	.04
136	900	150	0	8.001	.000v	.06	.04
137	950	150	0	8.002	.000v	.07	.05
138	1000	150	0	8.002	.000v	.08	.05
139	1050	150	0	8.002	.000v	.10	.06
140	1100	150	0	8.003	.000v	.12	.07
141	1150	150	0	8.005	.000v	.16	.09
142	1200	150	0	8.010	.000v	.30	.15
143	1250	150	0	8.016	.000v	.32	.14
144	1300	150	0	8.015	.000v	.22	.12
145	1350	150	0	8.012	.000v	.14	.10
146	1400	150	0	8.012	.000v	.13	.09
147	1450	150	0	8.014	.000v	.16	.09
148	1500	150	0	8.014	.000v	.23	.11
149	1550	150	0	8.010	.000v	.29	.13
150	1600	150	0	8.007	.000v	.21	.10
151	1650	150	0	8.005	.000v	.17	.08
152	1700	150	0	8.004	.000v	.14	.07
153	1750	150	0	8.003	.000v	.12	.06
154	1800	150	0	8.002	.000v	.12	.05
155	1850	150	0	8.002	.000v	.10	.05
156	1900	150	0	8.002	.000v	.10	.04
157	0	200	0	8.000	.000v	.02	.01
158	50	200	0	8.000	.000v	.03	.01
159	100	200	0	8.000	.000v	.03	.01
160	150	200	0	8.000	.000v	.03	.01
161	200	200	0	8.000	.000v	.03	.01
162	250	200	0	8.000	.000v	.03	.01
163	300	200	0	8.000	.000v	.03	.01
164	350	200	0	8.000	.000v	.04	.02
165	400	200	0	8.001	.000v	.04	.02
166	450	200	0	8.001	.000v	.04	.02
167	500	200	0	8.001	.000v	.04	.02
168	550	200	0	8.001	.000v	.04	.02
169	600	200	0	8.001	.000v	.04	.02
170	650	200	0	8.001	.000v	.05	.02
171	700	200	0	8.001	.000v	.05	.03
172	750	200	0	8.001	.000v	.05	.04
173	800	200	0	8.001	.000v	.06	.04
174	850	200	0	8.001	.000v	.07	.04
175	900	200	0	8.002	.000v	.07	.05
176	950	200	0	8.002	.000v	.08	.05
177	1000	200	0	8.003	.000v	.10	.06
178	1050	200	0	8.004	.000v	.13	.07
179	1100	200	0	8.006	.000v	.18	.10
180	1150	200	0	8.012	.000v	.39	.17
181	1200	200	0	8.014	.000v	.35	.15
182	1250	200	0	8.010	.000v	.18	.09
183	1300	200	0	8.007	.000v	.13	.07
184	1350	200	0	8.006	.000v	.10	.06
185	1400	200	0	8.006	.000v	.08	.05
186	1450	200	0	8.007	.000v	.07	.05
187	1500	200	0	8.008	.000v	.10	.05
188	1550	200	0	8.013	.000v	.17	.09
189	1600	200	0	8.015	.000v	.20	.09
190	1650	200	0	8.011	.000v	.26	.12
191	1700	200	0	8.006	.000v	.19	.09

192	1750	200	0	8.004	.000v	.15	.07
193	1800	200	0	8.003	.000v	.13	.06
194	1850	200	0	8.003	.000v	.12	.06
195	1900	200	0	8.002	.000v	.10	.05
196	0	250	0	8.000	.000v	.03	.01
197	50	250	0	8.000	.000v	.03	.01
198	100	250	0	8.000	.000v	.03	.01
199	150	250	0	8.000	.000v	.03	.01
200	200	250	0	8.000	.000v	.03	.01
201	250	250	0	8.000	.000v	.03	.01
202	300	250	0	8.000	.000v	.04	.02
203	350	250	0	8.001	.000v	.04	.02
204	400	250	0	8.001	.000v	.04	.02
205	450	250	0	8.001	.000v	.05	.02
206	500	250	0	8.001	.000v	.05	.02
207	550	250	0	8.001	.000v	.05	.02
208	600	250	0	8.001	.000v	.05	.03
209	650	250	0	8.001	.000v	.05	.03
210	700	250	0	8.001	.000v	.06	.04
211	750	250	0	8.001	.000v	.06	.04
212	800	250	0	8.002	.000v	.07	.05
213	850	250	0	8.002	.000v	.08	.05
214	900	250	0	8.002	.000v	.09	.06
215	950	250	0	8.003	.000v	.10	.07
216	1000	250	0	8.004	.000v	.14	.08
217	1050	250	0	8.007	.000v	.21	.11
218	1100	250	0	8.014	.000v	.33	.15
219	1150	250	0	8.015	.000v	.29	.14
220	1200	250	0	8.008	.000v	.16	.08
221	1250	250	0	8.006	.000v	.12	.06
222	1300	250	0	8.005	.000v	.09	.05
223	1350	250	0	8.004	.000v	.08	.05
224	1400	250	0	8.004	.000v	.07	.04
225	1450	250	0	8.005	.000v	.06	.03
226	1500	250	0	8.005	.000v	.06	.03
227	1550	250	0	8.006	.000v	.09	.04
228	1600	250	0	8.009	.000v	.13	.06
229	1650	250	0	8.011	.000v	.25	.10
230	1700	250	0	8.011	.000v	.25	.11
231	1750	250	0	8.009	.000v	.23	.11
232	1800	250	0	8.005	.000v	.16	.08
233	1850	250	0	8.004	.000v	.14	.07
234	1900	250	0	8.003	.000v	.12	.06
235	0	300	0	8.000	.000v	.03	.01
236	50	300	0	8.000	.000v	.03	.01
237	100	300	0	8.000	.000v	.03	.01
238	150	300	0	8.000	.000v	.03	.01
239	200	300	0	8.000	.000v	.03	.01
240	250	300	0	8.000	.000v	.04	.01
241	300	300	0	8.001	.000v	.04	.02
242	350	300	0	8.001	.000v	.04	.02
243	400	300	0	8.001	.000v	.04	.02
244	450	300	0	8.001	.000v	.05	.02
245	500	300	0	8.001	.000v	.05	.02
246	550	300	0	8.001	.000v	.05	.03
247	600	300	0	8.001	.000v	.06	.03
248	650	300	0	8.001	.000v	.06	.04
249	700	300	0	8.001	.000v	.07	.04
250	750	300	0	8.002	.000v	.07	.05
251	800	300	0	8.002	.000v	.08	.05
252	850	300	0	8.003	.000v	.10	.06
253	900	300	0	8.003	.000v	.11	.07
254	950	300	0	8.005	.000v	.15	.09
255	1000	300	0	8.009	.000v	.24	.13
256	1050	300	0	8.016^	.000v	.30	.13
257	1100	300	0	8.013	.000v	.24	.12
258	1150	300	0	8.007	.000v	.15	.08
259	1200	300	0	8.005	.000v	.11	.06
260	1250	300	0	8.004	.000v	.09	.05
261	1300	300	0	8.004	.000v	.08	.04
262	1350	300	0	8.004	.000v	.07	.04
263	1400	300	0	8.003	.000v	.06	.03
264	1450	300	0	8.004	.000v	.06	.03
265	1500	300	0	8.004	.000v	.05	.02
266	1550	300	0	8.004	.000v	.06	.03
267	1600	300	0	8.005	.000v	.08	.03
268	1650	300	0	8.007	.000v	.11	.04

269	1700	300	0	8.010	.000v	.17	.07
270	1750	300	0	8.012	.000v	.32	.11
271	1800	300	0	8.010	.000v	.34	.12
272	1850	300	0	8.007	.000v	.20	.10
273	1900	300	0	8.005	.000v	.15	.08
274	0	350	0	8.000	.000v	.04	.01
275	50	350	0	8.000	.000v	.04	.01
276	100	350	0	8.000	.000v	.04	.01
277	150	350	0	8.000	.000v	.05	.01
278	200	350	0	8.000	.000v	.05	.02
279	250	350	0	8.001	.000v	.05	.02
280	300	350	0	8.001	.000v	.05	.02
281	350	350	0	8.001	.000v	.06	.02
282	400	350	0	8.001	.000v	.06	.03
283	450	350	0	8.001	.000v	.06	.03
284	500	350	0	8.001	.000v	.05	.03
285	550	350	0	8.001	.000v	.06	.03
286	600	350	0	8.001	.000v	.06	.03
287	650	350	0	8.001	.000v	.07	.04
288	700	350	0	8.002	.000v	.08	.05
289	750	350	0	8.002	.000v	.09	.05
290	800	350	0	8.003	.000v	.10	.06
291	850	350	0	8.004	.000v	.12	.07
292	900	350	0	8.005	.000v	.17	.09
293	950	350	0	8.011	.000v	.30	.15
294	1000	350	0	8.015	.000v	.34	.15
295	1050	350	0	8.011	.000v	.21	.10
296	1100	350	0	8.007	.000v	.14	.07
297	1150	350	0	8.005	.000v	.10	.06
298	1200	350	0	8.004	.000v	.09	.05
299	1250	350	0	8.003	.000v	.07	.04
300	1300	350	0	8.003	.000v	.07	.03
301	1350	350	0	8.003	.000v	.06	.03
302	1400	350	0	8.003	.000v	.05	.03
303	1450	350	0	8.003	.000v	.05	.02
304	1500	350	0	8.003	.000v	.04	.02
305	1550	350	0	8.003	.000v	.05	.02
306	1600	350	0	8.004	.000v	.06	.02
307	1650	350	0	8.004	.000v	.07	.03
308	1700	350	0	8.005	.000v	.09	.04
309	1750	350	0	8.007	.000v	.13	.05
310	1800	350	0	8.011	.000v	.22	.09
311	1850	350	0	8.013	.000v	.30	.11
312	1900	350	0	8.012	.000v	.29	.12
313	0	400	0	8.000	.000v	.04	.01
314	50	400	0	8.000	.000v	.04	.01
315	100	400	0	8.000	.000v	.04	.01
316	150	400	0	8.000	.000v	.05	.01
317	200	400	0	8.001	.000v	.05	.02
318	250	400	0	8.001	.000v	.05	.02
319	300	400	0	8.001	.000v	.06	.02
320	350	400	0	8.001	.000v	.06	.03
321	400	400	0	8.001	.000v	.07	.03
322	450	400	0	8.001	.000v	.07	.03
323	500	400	0	8.001	.000v	.08	.04
324	550	400	0	8.001	.000v	.08	.04
325	600	400	0	8.002	.000v	.07	.04
326	650	400	0	8.002	.000v	.08	.05
327	700	400	0	8.002	.000v	.09	.05
328	750	400	0	8.003	.000v	.11	.06
329	800	400	0	8.004	.000v	.14	.08
330	850	400	0	8.006	.000v	.19	.10
331	900	400	0	8.012	.000v	.39	.17
332	950	400	0	8.014	.000v	.36	.15
333	1000	400	0	8.009	.000v	.18	.09
334	1050	400	0	8.006	.000v	.13	.07
335	1100	400	0	8.005	.000v	.10	.06
336	1150	400	0	8.004	.000v	.08	.05
337	1200	400	0	8.003	.000v	.07	.04
338	1250	400	0	8.003	.000v	.06	.03
339	1300	400	0	8.003	.000v	.06	.03
340	1350	400	0	8.003	.000v	.05	.03
341	1400	400	0	8.002	.000v	.05	.02
342	1450	400	0	8.002	.000v	.04	.02
343	1500	400	0	8.003	.000v	.04	.02
344	1550	400	0	8.003	.000v	.04	.02
345	1600	400	0	8.003	.000v	.05	.02

346	1650	400	0	8.003	.000v	.06	.02
347	1700	400	0	8.004	.000v	.07	.02
348	1750	400	0	8.004	.000v	.09	.03
349	1800	400	0	8.005	.000v	.11	.04
350	1850	400	0	8.007	.000v	.16	.05
351	1900	400	0	8.010	.000v	.23	.08
352	0	450	0	8.000	.000v	.04	.01
353	50	450	0	8.000	.000v	.04	.01
354	100	450	0	8.000	.000v	.04	.01
355	150	450	0	8.001	.000v	.05	.01
356	200	450	0	8.001	.000v	.05	.02
357	250	450	0	8.001	.000v	.06	.02
358	300	450	0	8.001	.000v	.06	.02
359	350	450	0	8.001	.000v	.07	.03
360	400	450	0	8.001	.000v	.07	.03
361	450	450	0	8.001	.000v	.08	.04
362	500	450	0	8.001	.000v	.08	.04
363	550	450	0	8.002	.000v	.09	.04
364	600	450	0	8.002	.000v	.10	.05
365	650	450	0	8.002	.000v	.11	.06
366	700	450	0	8.003	.000v	.12	.07
367	750	450	0	8.004	.000v	.15	.08
368	800	450	0	8.007	.000v	.22	.11
369	850	450	0	8.014	.000v	.33	.15
370	900	450	0	8.015	.000v	.29	.14
371	950	450	0	8.008	.000v	.16	.08
372	1000	450	0	8.006	.000v	.12	.07
373	1050	450	0	8.004	.000v	.09	.05
374	1100	450	0	8.004	.000v	.08	.05
375	1150	450	0	8.003	.000v	.07	.04
376	1200	450	0	8.003	.000v	.06	.03
377	1250	450	0	8.002	.000v	.06	.03
378	1300	450	0	8.002	.000v	.05	.02
379	1350	450	0	8.002	.000v	.05	.02
380	1400	450	0	8.002	.000v	.04	.02
381	1450	450	0	8.002	.000v	.04	.02
382	1500	450	0	8.002	.000v	.04	.02
383	1550	450	0	8.002	.000v	.04	.02
384	1600	450	0	8.002	.000v	.04	.02
385	1650	450	0	8.002	.000v	.05	.02
386	1700	450	0	8.003	.000v	.06	.02
387	1750	450	0	8.003	.000v	.07	.02
388	1800	450	0	8.003	.000v	.08	.03
389	1850	450	0	8.004	.000v	.10	.03
390	1900	450	0	8.004	.000v	.13	.04
391	0	500	0	8.000	.000v	.05	.01
392	50	500	0	8.000	.000v	.05	.01
393	100	500	0	8.001	.000v	.06	.02
394	150	500	0	8.001	.000v	.06	.02
395	200	500	0	8.001	.000v	.07	.02
396	250	500	0	8.001	.000v	.07	.02
397	300	500	0	8.001	.000v	.08	.03
398	350	500	0	8.001	.000v	.08	.04
399	400	500	0	8.001	.000v	.09	.04
400	450	500	0	8.001	.000v	.10	.04
401	500	500	0	8.002	.000v	.09	.05
402	550	500	0	8.002	.000v	.10	.05
403	600	500	0	8.003	.000v	.11	.06
404	650	500	0	8.003	.000v	.13	.07
405	700	500	0	8.005	.000v	.17	.09
406	750	500	0	8.009	.000v	.26	.13
407	800	500	0	8.016	.000v	.29	.13
408	850	500	0	8.013	.000v	.23	.11
409	900	500	0	8.007	.000v	.14	.08
410	950	500	0	8.005	.000v	.11	.06
411	1000	500	0	8.004	.000v	.09	.05
412	1050	500	0	8.003	.000v	.08	.04
413	1100	500	0	8.003	.000v	.07	.04
414	1150	500	0	8.003	.000v	.06	.03
415	1200	500	0	8.002	.000v	.05	.03
416	1250	500	0	8.002	.000v	.05	.02
417	1300	500	0	8.002	.000v	.05	.02
418	1350	500	0	8.002	.000v	.04	.02
419	1400	500	0	8.002	.000v	.04	.02
420	1450	500	0	8.002	.000v	.04	.02
421	1500	500	0	8.002	.000v	.03	.02
422	1550	500	0	8.002	.000v	.03	.02

423	1600	500	0	8.002	.000v	.04	.01
424	1650	500	0	8.002	.000v	.04	.01
425	1700	500	0	8.002	.000v	.05	.02
426	1750	500	0	8.002	.000v	.05	.02
427	1800	500	0	8.002	.000v	.06	.02
428	1850	500	0	8.002	.000v	.07	.02
429	1900	500	0	8.002	.000v	.09	.03
430	0	550	0	8.000	.000v	.05	.01
431	50	550	0	8.001	.000v	.06	.01
432	100	550	0	8.001	.000v	.06	.02
433	150	550	0	8.001	.000v	.07	.02
434	200	550	0	8.001	.000v	.07	.02
435	250	550	0	8.001	.000v	.08	.03
436	300	550	0	8.001	.000v	.09	.03
437	350	550	0	8.001	.000v	.09	.04
438	400	550	0	8.001	.000v	.10	.04
439	450	550	0	8.002	.000v	.11	.05
440	500	550	0	8.002	.000v	.12	.05
441	550	550	0	8.003	.000v	.13	.06
442	600	550	0	8.004	.000v	.14	.07
443	650	550	0	8.005	.000v	.18	.09
444	700	550	0	8.011	.000v	.31	.15
445	750	550	0	8.015	.000v	.32	.14
446	800	550	0	8.011	.000v	.20	.10
447	850	550	0	8.007	.000v	.13	.07
448	900	550	0	8.005	.000v	.10	.06
449	950	550	0	8.004	.000v	.08	.05
450	1000	550	0	8.003	.000v	.07	.04
451	1050	550	0	8.003	.000v	.06	.04
452	1100	550	0	8.002	.000v	.06	.03
453	1150	550	0	8.002	.000v	.05	.03
454	1200	550	0	8.002	.000v	.05	.02
455	1250	550	0	8.002	.000v	.04	.02
456	1300	550	0	8.002	.000v	.04	.02
457	1350	550	0	8.002	.000v	.04	.02
458	1400	550	0	8.002	.000v	.03	.02
459	1450	550	0	8.002	.000v	.03	.02
460	1500	550	0	8.002	.000v	.03	.02
461	1550	550	0	8.002	.000v	.03	.01
462	1600	550	0	8.002	.000v	.03	.01
463	1650	550	0	8.002	.000v	.04	.01
464	1700	550	0	8.002	.000v	.04	.01
465	1750	550	0	8.002	.000v	.05	.01
466	1800	550	0	8.002	.000v	.05	.02
467	1850	550	0	8.002	.000v	.06	.02
468	1900	550	0	8.002	.000v	.07	.02
469	0	600	0	8.001	.000v	.05	.01
470	50	600	0	8.001	.000v	.06	.01
471	100	600	0	8.001	.000v	.06	.02
472	150	600	0	8.001	.000v	.07	.02
473	200	600	0	8.001	.000v	.08	.03
474	250	600	0	8.001	.000v	.09	.03
475	300	600	0	8.001	.000v	.10	.04
476	350	600	0	8.001	.000v	.11	.04
477	400	600	0	8.002	.000v	.11	.05
478	450	600	0	8.002	.000v	.12	.06
479	500	600	0	8.003	.000v	.13	.06
480	550	600	0	8.004	.000v	.15	.08
481	600	600	0	8.006	.000v	.20	.10
482	650	600	0	8.012	.000v	.38	.17
483	700	600	0	8.014	.000v	.34	.15
484	750	600	0	8.009	.000v	.17	.09
485	800	600	0	8.006	.000v	.12	.07
486	850	600	0	8.005	.000v	.09	.06
487	900	600	0	8.004	.000v	.08	.05
488	950	600	0	8.003	.000v	.07	.04
489	1000	600	0	8.003	.000v	.06	.03
490	1050	600	0	8.002	.000v	.05	.03
491	1100	600	0	8.002	.000v	.05	.02
492	1150	600	0	8.002	.000v	.05	.02
493	1200	600	0	8.002	.000v	.04	.02
494	1250	600	0	8.002	.000v	.04	.02
495	1300	600	0	8.002	.000v	.04	.02
496	1350	600	0	8.002	.000v	.04	.02
497	1400	600	0	8.001	.000v	.03	.02
498	1450	600	0	8.001	.000v	.03	.02
499	1500	600	0	8.001	.000v	.03	.01

500	1550	600	0	8.001	.000v	.03	.01
501	1600	600	0	8.001	.000v	.03	.01
502	1650	600	0	8.001	.000v	.03	.01
503	1700	600	0	8.001	.000v	.04	.01
504	1750	600	0	8.001	.000v	.04	.01
505	1800	600	0	8.001	.000v	.05	.01
506	1850	600	0	8.001	.000v	.05	.01
507	1900	600	0	8.001	.000v	.06	.02
508	0	650	0	8.001	.000v	.05	.01
509	50	650	0	8.001	.000v	.07	.01
510	100	650	0	8.001	.000v	.07	.02
511	150	650	0	8.001	.000v	.08	.03
512	200	650	0	8.001	.000v	.09	.03
513	250	650	0	8.001	.000v	.10	.04
514	300	650	0	8.002	.000v	.11	.05
515	350	650	0	8.002	.000v	.12	.05
516	400	650	0	8.002	.000v	.13	.06
517	450	650	0	8.003	.000v	.14	.07
518	500	650	0	8.004	.000v	.16	.08
519	550	650	0	8.007	.000v	.22	.11
520	600	650	0	8.014	.000v	.29	.14
521	650	650	0	8.015	.000v	.27	.13
522	700	650	0	8.008	.000v	.14	.08
523	750	650	0	8.006	.000v	.10	.06
524	800	650	0	8.004	.000v	.08	.05
525	850	650	0	8.004	.000v	.07	.05
526	900	650	0	8.003	.000v	.06	.04
527	950	650	0	8.003	.000v	.06	.03
528	1000	650	0	8.002	.000v	.05	.03
529	1050	650	0	8.002	.000v	.05	.02
530	1100	650	0	8.002	.000v	.04	.02
531	1150	650	0	8.002	.000v	.04	.02
532	1200	650	0	8.002	.000v	.04	.02
533	1250	650	0	8.002	.000v	.04	.02
534	1300	650	0	8.001	.000v	.03	.02
535	1350	650	0	8.001	.000v	.03	.02
536	1400	650	0	8.001	.000v	.03	.01
537	1450	650	0	8.001	.000v	.03	.01
538	1500	650	0	8.001	.000v	.03	.01
539	1550	650	0	8.001	.000v	.03	.01
540	1600	650	0	8.001	.000v	.03	.01
541	1650	650	0	8.001	.000v	.03	.01
542	1700	650	0	8.001	.000v	.04	.01
543	1750	650	0	8.001	.000v	.04	.01
544	1800	650	0	8.001	.000v	.04	.01
545	1850	650	0	8.001	.000v	.05	.01
546	1900	650	0	8.001	.000v	.05	.01
547	0	700	0	8.001	.000v	.05	.01
548	50	700	0	8.001	.000v	.07	.02
549	100	700	0	8.001	.000v	.09	.02
550	150	700	0	8.001	.000v	.10	.03
551	200	700	0	8.001	.000v	.11	.04
552	250	700	0	8.002	.000v	.13	.05
553	300	700	0	8.002	.000v	.14	.05
554	350	700	0	8.002	.000v	.14	.06
555	400	700	0	8.003	.000v	.16	.07
556	450	700	0	8.005	.000v	.18	.09
557	500	700	0	8.009	.000v	.25	.12
558	550	700	0	8.016	.000v	.25	.12
559	600	700	0	8.013	.000v	.21	.10
560	650	700	0	8.007	.000v	.13	.07
561	700	700	0	8.005	.000v	.10	.06
562	750	700	0	8.004	.000v	.08	.05
563	800	700	0	8.003	.000v	.07	.04
564	850	700	0	8.003	.000v	.06	.04
565	900	700	0	8.003	.000v	.05	.03
566	950	700	0	8.002	.000v	.05	.03
567	1000	700	0	8.002	.000v	.04	.02
568	1050	700	0	8.002	.000v	.04	.02
569	1100	700	0	8.002	.000v	.04	.02
570	1150	700	0	8.002	.000v	.04	.02
571	1200	700	0	8.001	.000v	.04	.02
572	1250	700	0	8.001	.000v	.03	.02
573	1300	700	0	8.001	.000v	.03	.02
574	1350	700	0	8.001	.000v	.03	.01
575	1400	700	0	8.001	.000v	.03	.01
576	1450	700	0	8.001	.000v	.03	.01

577	1500	700	0	8.001	.000v	.03	.01
578	1550	700	0	8.001	.000v	.02	.01
579	1600	700	0	8.001	.000v	.03	.01
580	1650	700	0	8.001	.000v	.03	.01
581	1700	700	0	8.001	.000v	.03	.01
582	1750	700	0	8.001	.000v	.03	.01
583	1800	700	0	8.001	.000v	.04	.01
584	1850	700	0	8.001	.000v	.04	.01
585	1900	700	0	8.001	.000v	.05	.01
586	0	750	0	8.001	.000v	.06	.01
587	50	750	0	8.001	.000v	.08	.02
588	100	750	0	8.001	.000v	.09	.02
589	150	750	0	8.001	.000v	.11	.03
590	200	750	0	8.002	.000v	.12	.04
591	250	750	0	8.002	.000v	.14	.05
592	300	750	0	8.002	.000v	.16	.07
593	350	750	0	8.003	.000v	.17	.08
594	400	750	0	8.005	.000v	.20	.10
595	450	750	0	8.011	.000v	.29	.15
596	500	750	0	8.015	.000v	.27	.13
597	550	750	0	8.011	.000v	.17	.09
598	600	750	0	8.007	.000v	.12	.07
599	650	750	0	8.005	.000v	.08	.06
600	700	750	0	8.004	.000v	.07	.04
601	750	750	0	8.003	.000v	.06	.04
602	800	750	0	8.003	.000v	.06	.03
603	850	750	0	8.002	.000v	.05	.03
604	900	750	0	8.002	.000v	.05	.03
605	950	750	0	8.002	.000v	.04	.02
606	1000	750	0	8.002	.000v	.04	.02
607	1050	750	0	8.002	.000v	.04	.02
608	1100	750	0	8.002	.000v	.04	.02
609	1150	750	0	8.001	.000v	.04	.02
610	1200	750	0	8.001	.000v	.03	.02
611	1250	750	0	8.001	.000v	.03	.02
612	1300	750	0	8.001	.000v	.03	.01
613	1350	750	0	8.001	.000v	.03	.01
614	1400	750	0	8.001	.000v	.03	.01
615	1450	750	0	8.001	.000v	.03	.01
616	1500	750	0	8.001	.000v	.03	.01
617	1550	750	0	8.001	.000v	.02	.01
618	1600	750	0	8.001	.000v	.02	.01
619	1650	750	0	8.001	.000v	.03	.01
620	1700	750	0	8.001	.000v	.03	.01
621	1750	750	0	8.001	.000v	.03	.01
622	1800	750	0	8.001	.000v	.03	.01
623	1850	750	0	8.001	.000v	.04	.01
624	1900	750	0	8.001	.000v	.04	.01
625	0	800	0	8.001	.000v	.06	.01
626	50	800	0	8.001	.000v	.08	.02
627	100	800	0	8.001	.000v	.10	.02
628	150	800	0	8.002	.000v	.12	.04
629	200	800	0	8.002	.000v	.14	.05
630	250	800	0	8.003	.000v	.16	.07
631	300	800	0	8.004	.000v	.19	.08
632	350	800	0	8.006	.000v	.22	.11
633	400	800	0	8.011	.000v	.32	.16
634	450	800	0	8.014	.000v	.28	.14
635	500	800	0	8.009	.000v	.14	.09
636	550	800	0	8.006	.000v	.09	.07
637	600	800	0	8.004	.000v	.08	.05
638	650	800	0	8.004	.000v	.07	.04
639	700	800	0	8.003	.000v	.06	.03
640	750	800	0	8.003	.000v	.05	.03
641	800	800	0	8.002	.000v	.05	.03
642	850	800	0	8.002	.000v	.04	.03
643	900	800	0	8.002	.000v	.04	.02
644	950	800	0	8.002	.000v	.04	.02
645	1000	800	0	8.002	.000v	.04	.02
646	1050	800	0	8.001	.000v	.03	.02
647	1100	800	0	8.001	.000v	.03	.02
648	1150	800	0	8.001	.000v	.03	.02
649	1200	800	0	8.001	.000v	.03	.02
650	1250	800	0	8.001	.000v	.03	.01
651	1300	800	0	8.001	.000v	.03	.01
652	1350	800	0	8.001	.000v	.03	.01
653	1400	800	0	8.001	.000v	.03	.01

654	1450	800	0	8.001	.000v	.03	.01
655	1500	800	0	8.001	.000v	.02	.01
656	1550	800	0	8.001	.000v	.02	.01
657	1600	800	0	8.001	.000v	.02	.01
658	1650	800	0	8.001	.000v	.02	.01
659	1700	800	0	8.001	.000v	.03	.01
660	1750	800	0	8.001	.000v	.03	.01
661	1800	800	0	8.001	.000v	.03	.01
662	1850	800	0	8.001	.000v	.04	.01
663	1900	800	0	8.001	.000v	.04	.01
664	0	850	0	8.001	.000v	.06	.01
665	50	850	0	8.001	.000v	.09	.02
666	100	850	0	8.001	.000v	.11	.03
667	150	850	0	8.002	.000v	.14	.04
668	200	850	0	8.002	.000v	.17	.06
669	250	850	0	8.004	.000v	.20	.08
670	300	850	0	8.007	.000v	.24	.12
671	350	850	0	8.014	.000v	.22	.15
672	400	850	0	8.014	.000v	.21	.12
673	450	850	0	8.008	.000v	.11	.08
674	500	850	0	8.005	.000v	.08	.06
675	550	850	0	8.004	.000v	.07	.05
676	600	850	0	8.003	.000v	.06	.04
677	650	850	0	8.003	.000v	.05	.03
678	700	850	0	8.003	.000v	.05	.03
679	750	850	0	8.002	.000v	.04	.03
680	800	850	0	8.002	.000v	.04	.03
681	850	850	0	8.002	.000v	.04	.02
682	900	850	0	8.002	.000v	.04	.02
683	950	850	0	8.002	.000v	.03	.02
684	1000	850	0	8.001	.000v	.03	.02
685	1050	850	0	8.001	.000v	.03	.02
686	1100	850	0	8.001	.000v	.03	.02
687	1150	850	0	8.001	.000v	.03	.01
688	1200	850	0	8.001	.000v	.03	.01
689	1250	850	0	8.001	.000v	.03	.01
690	1300	850	0	8.001	.000v	.03	.01
691	1350	850	0	8.001	.000v	.03	.01
692	1400	850	0	8.001	.000v	.02	.01
693	1450	850	0	8.001	.000v	.02	.01
694	1500	850	0	8.001	.000v	.02	.01
695	1550	850	0	8.001	.000v	.02	.01
696	1600	850	0	8.001	.000v	.02	.01
697	1650	850	0	8.001	.000v	.02	.01
698	1700	850	0	8.001	.000v	.02	.01
699	1750	850	0	8.001	.000v	.03	.01
700	1800	850	0	8.001	.000v	.03	.01
701	1850	850	0	8.001	.000v	.03	.01
702	1900	850	0	8.000	.000v	.04	.01
703	0	900	0	8.001	.000v	.06	.01
704	50	900	0	8.001	.000v	.09	.02
705	100	900	0	8.002	.000v	.12	.03
706	150	900	0	8.002	.000v	.15	.05
707	200	900	0	8.003	.000v	.20	.07
708	250	900	0	8.006	.000v	.26	.12
709	300	900	0	8.014	.000v	.22	.15
710	350	900	0	8.013	.000v	.16	.11
711	400	900	0	8.007	.000v	.09	.08
712	450	900	0	8.005	.000v	.07	.06
713	500	900	0	8.004	.000v	.06	.05
714	550	900	0	8.003	.000v	.05	.04
715	600	900	0	8.003	.000v	.05	.03
716	650	900	0	8.002	.000v	.04	.03
717	700	900	0	8.002	.000v	.04	.03
718	750	900	0	8.002	.000v	.04	.03
719	800	900	0	8.002	.000v	.04	.03
720	850	900	0	8.002	.000v	.04	.02
721	900	900	0	8.001	.000v	.03	.02
722	950	900	0	8.001	.000v	.03	.02
723	1000	900	0	8.001	.000v	.03	.02
724	1050	900	0	8.001	.000v	.03	.02
725	1100	900	0	8.001	.000v	.03	.01
726	1150	900	0	8.001	.000v	.03	.01
727	1200	900	0	8.001	.000v	.03	.01
728	1250	900	0	8.001	.000v	.03	.01
729	1300	900	0	8.001	.000v	.03	.01
730	1350	900	0	8.001	.000v	.02	.01

731	1400	900	0	8.001	.000v	.02	.01
732	1450	900	0	8.001	.000v	.02	.01
733	1500	900	0	8.001	.000v	.02	.01
734	1550	900	0	8.001	.000v	.02	.01
735	1600	900	0	8.001	.000v	.02	.01
736	1650	900	0	8.001	.000v	.02	.01
737	1700	900	0	8.001	.000v	.02	.01
738	1750	900	0	8.001	.000v	.03	.01
739	1800	900	0	8.000	.000v	.03	.01
740	1850	900	0	8.000	.000v	.03	.01
741	1900	900	0	8.000	.000v	.03	.01
742	0	950	0	8.001	.000v	.06	.02
743	50	950	0	8.002	.000v	.09	.02
744	100	950	0	8.002	.000v	.12	.03
745	150	950	0	8.003	.000v	.17	.05
746	200	950	0	8.005	.000v	.24	.09
747	250	950	0	8.011	.000v	.33	.15
748	300	950	0	8.014	.000v	.17	.12
749	350	950	0	8.007	.000v	.09	.07
750	400	950	0	8.005	.000v	.07	.06
751	450	950	0	8.004	.000v	.06	.05
752	500	950	0	8.003	.000v	.05	.04
753	550	950	0	8.003	.000v	.05	.04
754	600	950	0	8.002	.000v	.04	.03
755	650	950	0	8.002	.000v	.04	.03
756	700	950	0	8.002	.000v	.04	.03
757	750	950	0	8.002	.000v	.04	.03
758	800	950	0	8.002	.000v	.03	.02
759	850	950	0	8.001	.000v	.03	.02
760	900	950	0	8.001	.000v	.03	.02
761	950	950	0	8.001	.000v	.03	.02
762	1000	950	0	8.001	.000v	.03	.02
763	1050	950	0	8.001	.000v	.03	.02
764	1100	950	0	8.001	.000v	.03	.01
765	1150	950	0	8.001	.000v	.03	.01
766	1200	950	0	8.001	.000v	.03	.01
767	1250	950	0	8.001	.000v	.03	.01
768	1300	950	0	8.001	.000v	.02	.01
769	1350	950	0	8.001	.000v	.02	.01
770	1400	950	0	8.001	.000v	.02	.01
771	1450	950	0	8.001	.000v	.02	.01
772	1500	950	0	8.001	.000v	.02	.01
773	1550	950	0	8.001	.000v	.02	.01
774	1600	950	0	8.001	.000v	.02	.01
775	1650	950	0	8.001	.000v	.02	.01
776	1700	950	0	8.000	.000v	.02	.01
777	1750	950	0	8.000	.000v	.02	.01
778	1800	950	0	8.000	.000v	.03	.01
779	1850	950	0	8.000	.000v	.03	.01
780	1900	950	0	8.000	.000v	.03	.01
781	0	1000	0	8.001	.000v	.06	.02
782	50	1000	0	8.002	.000v	.09	.02
783	100	1000	0	8.003	.000v	.13	.03
784	150	1000	0	8.004	.000v	.20	.06
785	200	1000	0	8.009	.000v	.31	.13
786	250	1000	0	8.013	.000v	.30	.15
787	300	1000	0	8.008	.000v	.09	.09
788	350	1000	0	8.005	.000v	.07	.06
789	400	1000	0	8.004	.000v	.06	.05
790	450	1000	0	8.003	.000v	.05	.04
791	500	1000	0	8.003	.000v	.05	.04
792	550	1000	0	8.002	.000v	.04	.04
793	600	1000	0	8.002	.000v	.04	.03
794	650	1000	0	8.002	.000v	.04	.03
795	700	1000	0	8.002	.000v	.03	.03
796	750	1000	0	8.002	.000v	.03	.03
797	800	1000	0	8.001	.000v	.03	.02
798	850	1000	0	8.001	.000v	.03	.02
799	900	1000	0	8.001	.000v	.03	.02
800	950	1000	0	8.001	.000v	.03	.02
801	1000	1000	0	8.001	.000v	.03	.02
802	1050	1000	0	8.001	.000v	.03	.01
803	1100	1000	0	8.001	.000v	.03	.01
804	1150	1000	0	8.001	.000v	.03	.01
805	1200	1000	0	8.001	.000v	.03	.01
806	1250	1000	0	8.001	.000v	.02	.01
807	1300	1000	0	8.001	.000v	.02	.01

808	1350	1000	0	8.001	.000v	.02	.01
809	1400	1000	0	8.001	.000v	.02	.01
810	1450	1000	0	8.001	.000v	.02	.01
811	1500	1000	0	8.001	.000v	.02	.01
812	1550	1000	0	8.001	.000v	.02	.01
813	1600	1000	0	8.001	.000v	.02	.01
814	1650	1000	0	8.000	.000v	.02	.01
815	1700	1000	0	8.000	.000v	.02	.01
816	1750	1000	0	8.000	.000v	.02	.01
817	1800	1000	0	8.000	.000v	.02	.00
818	1850	1000	0	8.000	.000v	.03	.00
819	1900	1000	0	8.000	.000v	.03	.00
820	0	1050	0	8.002	.000v	.06	.02
821	50	1050	0	8.002	.000v	.09	.02
822	100	1050	0	8.003	.000v	.13	.04
823	150	1050	0	8.005	.000v	.22	.06
824	200	1050	0	8.011	.000v	.31	.15
825	250	1050	0	8.011	.000v	.13	.12
826	300	1050	0	8.006	.000v	.09	.07
827	350	1050	0	8.004	.000v	.07	.06
828	400	1050	0	8.003	.000v	.06	.05
829	450	1050	0	8.003	.000v	.05	.04
830	500	1050	0	8.002	.000v	.04	.04
831	550	1050	0	8.002	.000v	.04	.03
832	600	1050	0	8.002	.000v	.04	.03
833	650	1050	0	8.002	.000v	.03	.03
834	700	1050	0	8.002	.000v	.03	.03
835	750	1050	0	8.001	.000v	.03	.03
836	800	1050	0	8.001	.000v	.03	.02
837	850	1050	0	8.001	.000v	.03	.02
838	900	1050	0	8.001	.000v	.03	.02
839	950	1050	0	8.001	.000v	.03	.02
840	1000	1050	0	8.001	.000v	.03	.02
841	1050	1050	0	8.001	.000v	.03	.01
842	1100	1050	0	8.001	.000v	.02	.01
843	1150	1050	0	8.001	.000v	.02	.01
844	1200	1050	0	8.001	.000v	.02	.01
845	1250	1050	0	8.001	.000v	.02	.01
846	1300	1050	0	8.001	.000v	.02	.01
847	1350	1050	0	8.001	.000v	.02	.01
848	1400	1050	0	8.001	.000v	.02	.01
849	1450	1050	0	8.001	.000v	.02	.01
850	1500	1050	0	8.001	.000v	.02	.01
851	1550	1050	0	8.000	.000v	.02	.01
852	1600	1050	0	8.000	.000v	.02	.01
853	1650	1050	0	8.000	.000v	.02	.01
854	1700	1050	0	8.000	.000v	.02	.00
855	1750	1050	0	8.000	.000v	.02	.00
856	1800	1050	0	8.000	.000v	.02	.00
857	1850	1050	0	8.000	.000v	.02	.00
858	1900	1050	0	8.000	.000v	.02	.00
859	0	1100	0	8.002	.000v	.05	.02
860	50	1100	0	8.002	.000v	.08	.02
861	100	1100	0	8.003	.000v	.13	.04
862	150	1100	0	8.007	.000v	.23	.08
863	200	1100	0	8.015	.000v	.30	.14
864	250	1100	0	8.008	.000v	.13	.10
865	300	1100	0	8.005	.000v	.09	.06
866	350	1100	0	8.004	.000v	.07	.05
867	400	1100	0	8.003	.000v	.06	.04
868	450	1100	0	8.002	.000v	.05	.04
869	500	1100	0	8.002	.000v	.04	.04
870	550	1100	0	8.002	.000v	.04	.03
871	600	1100	0	8.002	.000v	.04	.03
872	650	1100	0	8.002	.000v	.03	.03
873	700	1100	0	8.001	.000v	.03	.03
874	750	1100	0	8.001	.000v	.03	.03
875	800	1100	0	8.001	.000v	.03	.02
876	850	1100	0	8.001	.000v	.03	.02
877	900	1100	0	8.001	.000v	.03	.02
878	950	1100	0	8.001	.000v	.03	.02
879	1000	1100	0	8.001	.000v	.03	.02
880	1050	1100	0	8.001	.000v	.02	.01
881	1100	1100	0	8.001	.000v	.02	.01
882	1150	1100	0	8.001	.000v	.02	.01
883	1200	1100	0	8.001	.000v	.02	.01
884	1250	1100	0	8.001	.000v	.02	.01

885	1300	1100	0	8.001	.000v	.02	.01
886	1350	1100	0	8.001	.000v	.02	.01
887	1400	1100	0	8.001	.000v	.02	.01
888	1450	1100	0	8.000	.000v	.02	.01
889	1500	1100	0	8.000	.000v	.02	.00
890	1550	1100	0	8.000	.000v	.02	.00
891	1600	1100	0	8.000	.000v	.02	.00
892	1650	1100	0	8.000	.000v	.01	.00
893	1700	1100	0	8.000	.000v	.01	.00
894	1750	1100	0	8.000	.000v	.01	.00
895	1800	1100	0	8.000	.000v	.01	.00
896	1850	1100	0	8.000	.000v	.01	.00
897	1900	1100	0	8.000	.000v	.02	.00
898	0	1150	0	8.002	.000v	.05	.02
899	50	1150	0	8.003	.000v	.08	.02
900	100	1150	0	8.004	.000v	.13	.04
901	150	1150	0	8.008	.000v	.25	.08
902	200	1150	0	8.012	.000v	.36	.16
903	250	1150	0	8.007	.000v	.13	.09
904	300	1150	0	8.004	.000v	.09	.06
905	350	1150	0	8.003	.000v	.07	.05
906	400	1150	0	8.003	.000v	.06	.04
907	450	1150	0	8.002	.000v	.05	.04
908	500	1150	0	8.002	.000v	.04	.03
909	550	1150	0	8.002	.000v	.04	.03
910	600	1150	0	8.002	.000v	.03	.03
911	650	1150	0	8.001	.000v	.03	.03
912	700	1150	0	8.001	.000v	.03	.03
913	750	1150	0	8.001	.000v	.03	.02
914	800	1150	0	8.001	.000v	.03	.02
915	850	1150	0	8.001	.000v	.03	.02
916	900	1150	0	8.001	.000v	.03	.02
917	950	1150	0	8.001	.000v	.02	.02
918	1000	1150	0	8.001	.000v	.03	.02
919	1050	1150	0	8.001	.000v	.02	.01
920	1100	1150	0	8.001	.000v	.02	.01
921	1150	1150	0	8.001	.000v	.02	.01
922	1200	1150	0	8.000	.000v	.02	.01
923	1250	1150	0	8.000	.000v	.02	.01
924	1300	1150	0	8.000	.000v	.02	.01
925	1350	1150	0	8.000	.000v	.02	.01
926	1400	1150	0	8.000	.000v	.02	.00
927	1450	1150	0	8.000	.000v	.02	.00
928	1500	1150	0	8.000	.000v	.02	.00
929	1550	1150	0	8.000	.000v	.02	.00
930	1600	1150	0	8.000	.000v	.01	.00
931	1650	1150	0	8.000	.000v	.00	.00
932	1700	1150	0	8.000	.000v	.00	.00
933	1750	1150	0	8.000	.000v	.00	.00
934	1800	1150	0	8.000	.000v	.01	.00
935	1850	1150	0	8.000	.000v	.01	.00
936	1900	1150	0	8.000	.000v	.02	.00
937	0	1200	0	8.002	.000v	.04	.02
938	50	1200	0	8.003	.000v	.08	.02
939	100	1200	0	8.004	.000v	.12	.04
940	150	1200	0	8.009	.000v	.23	.09
941	200	1200	0	8.011	.000v	.37	.17^
942	250	1200	0	8.006	.000v	.14	.08
943	300	1200	0	8.004	.000v	.09	.06
944	350	1200	0	8.003	.000v	.07	.05
945	400	1200	0	8.003	.000v	.06	.04
946	450	1200	0	8.002	.000v	.05	.04
947	500	1200	0	8.002	.000v	.04	.03
948	550	1200	0	8.002	.000v	.04	.03
949	600	1200	0	8.002	.000v	.04	.03
950	650	1200	0	8.001	.000v	.03	.03
951	700	1200	0	8.001	.000v	.03	.03
952	750	1200	0	8.001	.000v	.03	.02
953	800	1200	0	8.001	.000v	.03	.02
954	850	1200	0	8.001	.000v	.03	.02
955	900	1200	0	8.001	.000v	.03	.02
956	950	1200	0	8.001	.000v	.02	.02
957	1000	1200	0	8.001	.000v	.02	.02
958	1050	1200	0	8.001	.000v	.02	.01
959	1100	1200	0	8.001	.000v	.02	.01
960	1150	1200	0	8.001	.000v	.02	.01
961	1200	1200	0	8.000	.000v	.02	.01

962	1250	1200	0	8.000	.000v	.02	.01
963	1300	1200	0	8.000	.000v	.02	.01
964	1350	1200	0	8.000	.000v	.02	.00
965	1400	1200	0	8.000	.000v	.02	.00
966	1450	1200	0	8.000	.000v	.02	.00
967	1500	1200	0	8.000	.000v	.01	.00
968	1550	1200	0	8.000	.000v	.00	.00
969	1600	1200	0	8.000	.000v	.00	.00
970	1650	1200	0	8.000	.000v	.00	.00
971	1700	1200	0	8.000	.000v	.00	.00
972	1750	1200	0	8.000	.000v	.00	.00
973	1800	1200	0	8.000	.000v	.00	.00
974	1850	1200	0	8.000	.000v	.00	.00
975	1900	1200	0	8.000	.000v	.00	.00
976	0	1250	0	8.002	.000v	.05	.02
977	50	1250	0	8.003	.000v	.08	.02
978	100	1250	0	8.004	.000v	.12	.04
979	150	1250	0	8.009	.000v	.22	.08
980	200	1250	0	8.011	.000v	.39	.16
981	250	1250	0	8.006	.000v	.15	.09
982	300	1250	0	8.004	.000v	.10	.06
983	350	1250	0	8.003	.000v	.08	.05
984	400	1250	0	8.002	.000v	.06	.04
985	450	1250	0	8.002	.000v	.05	.04
986	500	1250	0	8.002	.000v	.05	.04
987	550	1250	0	8.002	.000v	.04	.03
988	600	1250	0	8.001	.000v	.04	.03
989	650	1250	0	8.001	.000v	.03	.03
990	700	1250	0	8.001	.000v	.03	.03
991	750	1250	0	8.001	.000v	.03	.02
992	800	1250	0	8.001	.000v	.03	.02
993	850	1250	0	8.001	.000v	.02	.02
994	900	1250	0	8.001	.000v	.02	.02
995	950	1250	0	8.001	.000v	.02	.02
996	1000	1250	0	8.001	.000v	.02	.02
997	1050	1250	0	8.001	.000v	.02	.02
998	1100	1250	0	8.001	.000v	.02	.01
999	1150	1250	0	8.001	.000v	.02	.01
1000	1200	1250	0	8.000	.000v	.02	.01
1001	1250	1250	0	8.000	.000v	.02	.01
1002	1300	1250	0	8.000	.000v	.02	.00
1003	1350	1250	0	8.000	.000v	.02	.00
1004	1400	1250	0	8.000	.000v	.02	.00
1005	1450	1250	0	8.000	.000v	.01	.00
1006	1500	1250	0	8.000	.000v	.00	.00
1007	1550	1250	0	8.000	.000v	.00	.00
1008	1600	1250	0	8.000	.000v	.00	.00
1009	1650	1250	0	8.000	.000v	.00	.00
1010	1700	1250	0	8.000	.000v	.00	.00
1011	1750	1250	0	8.000	.000v	.00	.00
1012	1800	1250	0	8.000	.000v	.00	.00
1013	1850	1250	0	8.000	.000v	.00	.00
1014	1900	1250	0	8.000	.000v	.00	.00
1015	0	1300	0	8.002	.000v	.04	.02
1016	50	1300	0	8.003	.000v	.07	.02
1017	100	1300	0	8.004	.000v	.11	.04
1018	150	1300	0	8.008	.000v	.20	.07
1019	200	1300	0	8.012	.000v	.34	.14
1020	250	1300	0	8.007	.000v	.16	.09
1021	300	1300	0	8.004	.000v	.10	.06
1022	350	1300	0	8.003	.000v	.08	.05
1023	400	1300	0	8.002	.000v	.06	.04
1024	450	1300	0	8.002	.000v	.05	.04
1025	500	1300	0	8.002	.000v	.05	.04
1026	550	1300	0	8.002	.000v	.04	.03
1027	600	1300	0	8.001	.000v	.04	.03
1028	650	1300	0	8.001	.000v	.03	.03
1029	700	1300	0	8.001	.000v	.03	.03
1030	750	1300	0	8.001	.000v	.03	.02
1031	800	1300	0	8.001	.000v	.03	.02
1032	850	1300	0	8.001	.000v	.02	.02
1033	900	1300	0	8.001	.000v	.02	.02
1034	950	1300	0	8.001	.000v	.02	.02
1035	1000	1300	0	8.001	.000v	.02	.02
1036	1050	1300	0	8.001	.000v	.02	.01
1037	1100	1300	0	8.001	.000v	.02	.01
1038	1150	1300	0	8.000	.000v	.02	.01

1039	1200	1300	0	8.000	.000v	.02	.01
1040	1250	1300	0	8.000	.000v	.02	.00
1041	1300	1300	0	8.000	.000v	.02	.00
1042	1350	1300	0	8.000	.000v	.02	.00
1043	1400	1300	0	8.000	.000v	.01	.00
1044	1450	1300	0	8.000v	.000v	.00v	.00v
1045	1500	1300	0	8.000v	.000v	.00v	.00v
1046	1550	1300	0	8.000	.000v	.00	.00
1047	1600	1300	0	8.000	.000v	.00	.00
1048	1650	1300	0	8.000	.000v	.00	.00
1049	1700	1300	0	8.000	.000v	.00	.00
1050	1750	1300	0	8.000	.000v	.00	.00
1051	1800	1300	0	8.000	.000v	.00	.00
1052	1850	1300	0	8.000	.000v	.00	.00
1053	1900	1300	0	8.000	.000v	.00	.00
1054	0	1350	0	8.002	.000v	.04	.02
1055	50	1350	0	8.003	.000v	.07	.02
1056	100	1350	0	8.004	.000v	.11	.03
1057	150	1350	0	8.007	.000v	.19	.07
1058	200	1350	0	8.014	.000v	.31	.13
1059	250	1350	0	8.007	.000v	.17	.10
1060	300	1350	0	8.004	.000v	.11	.07
1061	350	1350	0	8.003	.000v	.08	.05
1062	400	1350	0	8.002	.000v	.06	.05
1063	450	1350	0	8.002	.000v	.05	.04
1064	500	1350	0	8.002	.000v	.05	.04
1065	550	1350	0	8.002	.000v	.04	.03
1066	600	1350	0	8.001	.000v	.04	.03
1067	650	1350	0	8.001	.000v	.03	.03
1068	700	1350	0	8.001	.000v	.03	.03
1069	750	1350	0	8.001	.000v	.03	.02
1070	800	1350	0	8.001	.000v	.03	.02
1071	850	1350	0	8.001	.000v	.02	.02
1072	900	1350	0	8.001	.000v	.02	.02
1073	950	1350	0	8.001	.000v	.02	.02
1074	1000	1350	0	8.001	.000v	.02	.02
1075	1050	1350	0	8.001	.000v	.02	.01
1076	1100	1350	0	8.001	.000v	.02	.01
1077	1150	1350	0	8.000	.000v	.02	.01
1078	1200	1350	0	8.000	.000v	.02	.01
1079	1250	1350	0	8.000	.000v	.02	.00
1080	1300	1350	0	8.000	.000v	.02	.00
1081	1350	1350	0	8.000	.000v	.01	.00
1082	1400	1350	0	8.000v	.000v	.00v	.00v
1083	1450	1350	0	8.000v	.000v	.00v	.00v
1084	1500	1350	0	8.000v	.000v	.00v	.00v
1085	1550	1350	0	8.000v	.000v	.00v	.00v
1086	1600	1350	0	8.000v	.000v	.00v	.00v
1087	1650	1350	0	8.000v	.000v	.00v	.00v
1088	1700	1350	0	8.000	.000v	.00	.00
1089	1750	1350	0	8.000	.000v	.00	.00
1090	1800	1350	0	8.000	.000v	.00	.00
1091	1850	1350	0	8.000	.000v	.00	.00
1092	1900	1350	0	8.000	.000v	.00	.00
1093	0	1400	0	8.002	.000v	.04	.02
1094	50	1400	0	8.003	.000v	.07	.02
1095	100	1400	0	8.004	.000v	.10	.03
1096	150	1400	0	8.007	.000v	.17	.06
1097	200	1400	0	8.015	.000v	.30	.13
1098	250	1400	0	8.007	.000v	.17	.10
1099	300	1400	0	8.004	.000v	.11	.07
1100	350	1400	0	8.003	.000v	.08	.05
1101	400	1400	0	8.002	.000v	.06	.05
1102	450	1400	0	8.002	.000v	.05	.04
1103	500	1400	0	8.002	.000v	.05	.04
1104	550	1400	0	8.002	.000v	.04	.03
1105	600	1400	0	8.001	.000v	.04	.03
1106	650	1400	0	8.001	.000v	.03	.03
1107	700	1400	0	8.001	.000v	.03	.03
1108	750	1400	0	8.001	.000v	.03	.02
1109	800	1400	0	8.001	.000v	.03	.02
1110	850	1400	0	8.001	.000v	.03	.02
1111	900	1400	0	8.001	.000v	.02	.02
1112	950	1400	0	8.001	.000v	.02	.02
1113	1000	1400	0	8.001	.000v	.02	.02
1114	1050	1400	0	8.001	.000v	.02	.02
1115	1100	1400	0	8.000	.000v	.02	.01

1116	1150	1400	0	8.000	.000v	.02	.01
1117	1200	1400	0	8.000	.000v	.02	.00
1118	1250	1400	0	8.000	.000v	.02	.00
1119	1300	1400	0	8.000v	.000v	.00v	.00v
1120	1350	1400	0	8.000v	.000v	.00v	.00v
1121	1400	1400	0	8.000v	.000v	.00v	.00v
1122	1450	1400	0	8.000v	.000v	.00v	.00v
1123	1500	1400	0	8.000v	.000v	.00v	.00v
1124	1550	1400	0	8.000v	.000v	.00v	.00v
1125	1600	1400	0	8.000v	.000v	.00v	.00v
1126	1650	1400	0	8.000v	.000v	.00v	.00v
1127	1700	1400	0	8.000v	.000v	.00v	.00v
1128	1750	1400	0	8.000v	.000v	.00v	.00v
1129	1800	1400	0	8.000v	.000v	.00v	.00v
1130	1850	1400	0	8.000v	.000v	.00v	.00v
1131	1900	1400	0	8.000v	.000v	.00v	.00v
1132	0	1450	0	8.002	.000v	.03	.02
1133	50	1450	0	8.003	.000v	.06	.02
1134	100	1450	0	8.004	.000v	.10	.03
1135	150	1450	0	8.006	.000v	.16	.05
1136	200	1450	0	8.013	.000v	.32	.14
1137	250	1450	0	8.008	.000v	.19	.11
1138	300	1450	0	8.004	.000v	.11	.07
1139	350	1450	0	8.003	.000v	.08	.06
1140	400	1450	0	8.002	.000v	.06	.05
1141	450	1450	0	8.002	.000v	.05	.04
1142	500	1450	0	8.002	.000v	.05	.04
1143	550	1450	0	8.002	.000v	.04	.03
1144	600	1450	0	8.001	.000v	.04	.03
1145	650	1450	0	8.001	.000v	.03	.03
1146	700	1450	0	8.001	.000v	.03	.03
1147	750	1450	0	8.001	.000v	.03	.02
1148	800	1450	0	8.001	.000v	.03	.02
1149	850	1450	0	8.001	.000v	.03	.02
1150	900	1450	0	8.001	.000v	.02	.02
1151	950	1450	0	8.001	.000v	.02	.02
1152	1000	1450	0	8.001	.000v	.02	.02
1153	1050	1450	0	8.001	.000v	.02	.02
1154	1100	1450	0	8.000	.000v	.02	.01
1155	1150	1450	0	8.000	.000v	.02	.01
1156	1200	1450	0	8.000	.000v	.01	.00
1157	1250	1450	0	8.000v	.000v	.00v	.00v
1158	1300	1450	0	8.000v	.000v	.00v	.00v
1159	1350	1450	0	8.000v	.000v	.00v	.00v
1160	1400	1450	0	8.000v	.000v	.00v	.00v
1161	1450	1450	0	8.000v	.000v	.00v	.00v
1162	1500	1450	0	8.000v	.000v	.00v	.00v
1163	1550	1450	0	8.000v	.000v	.00v	.00v
1164	1600	1450	0	8.000v	.000v	.00v	.00v
1165	1650	1450	0	8.000v	.000v	.00v	.00v
1166	1700	1450	0	8.000v	.000v	.00v	.00v
1167	1750	1450	0	8.000v	.000v	.00v	.00v
1168	1800	1450	0	8.000v	.000v	.00v	.00v
1169	1850	1450	0	8.000v	.000v	.00v	.00v
1170	1900	1450	0	8.000v	.000v	.00v	.00v
1171	0	1500	0	8.002	.000v	.03	.02
1172	50	1500	0	8.003	.000v	.06	.02
1173	100	1500	0	8.004	.000v	.10	.03
1174	150	1500	0	8.006	.000v	.16	.05
1175	200	1500	0	8.011	.000v	.34	.15
1176	250	1500	0	8.009	.000v	.20	.12
1177	300	1500	0	8.004	.000v	.11	.07
1178	350	1500	0	8.003	.000v	.09	.06
1179	400	1500	0	8.002	.000v	.07	.05
1180	450	1500	0	8.002	.000v	.06	.04
1181	500	1500	0	8.002	.000v	.05	.04
1182	550	1500	0	8.001	.000v	.04	.03
1183	600	1500	0	8.001	.000v	.04	.03
1184	650	1500	0	8.001	.000v	.03	.03
1185	700	1500	0	8.001	.000v	.03	.03
1186	750	1500	0	8.001	.000v	.03	.02
1187	800	1500	0	8.001	.000v	.03	.02
1188	850	1500	0	8.001	.000v	.03	.02
1189	900	1500	0	8.001	.000v	.02	.02
1190	950	1500	0	8.001	.000v	.02	.02
1191	1000	1500	0	8.001	.000v	.02	.02
1192	1050	1500	0	8.000	.000v	.02	.01

1193	1100	1500	0	8.000	.000v	.02	.01
1194	1150	1500	0	8.000	.000v	.02	.01
1195	1200	1500	0	8.000	.000v	.01	.00
1196	1250	1500	0	8.000v	.000v	.00v	.00v
1197	1300	1500	0	8.000v	.000v	.00v	.00v
1198	1350	1500	0	8.000v	.000v	.00v	.00v
1199	1400	1500	0	8.000v	.000v	.00v	.00v
1200	1450	1500	0	8.000v	.000v	.00v	.00v
1201	1500	1500	0	8.000v	.000v	.00v	.00v
1202	1550	1500	0	8.000v	.000v	.00v	.00v
1203	1600	1500	0	8.000v	.000v	.00v	.00v
1204	1650	1500	0	8.000v	.000v	.00v	.00v
1205	1700	1500	0	8.000v	.000v	.00v	.00v
1206	1750	1500	0	8.000v	.000v	.00v	.00v
1207	1800	1500	0	8.000v	.000v	.00v	.00v
1208	1850	1500	0	8.000v	.000v	.00v	.00v
1209	1900	1500	0	8.000v	.000v	.00v	.00v
1210	0	1550	0	8.002	.000v	.03	.02
1211	50	1550	0	8.002	.000v	.05	.02
1212	100	1550	0	8.003	.000v	.09	.03
1213	150	1550	0	8.006	.000v	.15	.05
1214	200	1550	0	8.011	.000v	.42^	.14
1215	250	1550	0	8.009	.000v	.21	.12
1216	300	1550	0	8.005	.000v	.12	.08
1217	350	1550	0	8.003	.000v	.08	.06
1218	400	1550	0	8.002	.000v	.07	.05
1219	450	1550	0	8.002	.000v	.05	.04
1220	500	1550	0	8.002	.000v	.05	.04
1221	550	1550	0	8.001	.000v	.04	.03
1222	600	1550	0	8.001	.000v	.04	.03
1223	650	1550	0	8.001	.000v	.03	.03
1224	700	1550	0	8.001	.000v	.03	.03
1225	750	1550	0	8.001	.000v	.03	.03
1226	800	1550	0	8.001	.000v	.03	.02
1227	850	1550	0	8.001	.000v	.02	.02
1228	900	1550	0	8.001	.000v	.02	.02
1229	950	1550	0	8.001	.000v	.02	.02
1230	1000	1550	0	8.001	.000v	.02	.02
1231	1050	1550	0	8.000	.000v	.02	.01
1232	1100	1550	0	8.000	.000v	.02	.01
1233	1150	1550	0	8.000	.000v	.02	.01
1234	1200	1550	0	8.000	.000v	.01	.00
1235	1250	1550	0	8.000v	.000v	.00v	.00v
1236	1300	1550	0	8.000v	.000v	.00v	.00v
1237	1350	1550	0	8.000v	.000v	.00v	.00v
1238	1400	1550	0	8.000v	.000v	.00v	.00v
1239	1450	1550	0	8.000v	.000v	.00v	.00v
1240	1500	1550	0	8.000v	.000v	.00v	.00v
1241	1550	1550	0	8.000v	.000v	.00v	.00v
1242	1600	1550	0	8.000v	.000v	.00v	.00v
1243	1650	1550	0	8.000v	.000v	.00v	.00v
1244	1700	1550	0	8.000v	.000v	.00v	.00v
1245	1750	1550	0	8.000v	.000v	.00v	.00v
1246	1800	1550	0	8.000v	.000v	.00v	.00v
1247	1850	1550	0	8.000v	.000v	.00v	.00v
1248	1900	1550	0	8.000v	.000v	.00v	.00v
1249	0	1600	0	8.002	.000v	.03	.01
1250	50	1600	0	8.002	.000v	.06	.02
1251	100	1600	0	8.003	.000v	.09	.03
1252	150	1600	0	8.005	.000v	.14	.04
1253	200	1600	0	8.011	.000v	.34	.13
1254	250	1600	0	8.010	.000v	.23	.13
1255	300	1600	0	8.005	.000v	.12	.08
1256	350	1600	0	8.003	.000v	.08	.06
1257	400	1600	0	8.002	.000v	.07	.05
1258	450	1600	0	8.002	.000v	.06	.04
1259	500	1600	0	8.002	.000v	.05	.04
1260	550	1600	0	8.001	.000v	.04	.03
1261	600	1600	0	8.001	.000v	.04	.03
1262	650	1600	0	8.001	.000v	.03	.03
1263	700	1600	0	8.001	.000v	.03	.03
1264	750	1600	0	8.001	.000v	.03	.03
1265	800	1600	0	8.001	.000v	.03	.02
1266	850	1600	0	8.001	.000v	.03	.02
1267	900	1600	0	8.001	.000v	.02	.02
1268	950	1600	0	8.001	.000v	.02	.02
1269	1000	1600	0	8.001	.000v	.02	.02

1270	1050	1600	0	8.000	.000v	.02	.01
1271	1100	1600	0	8.000	.000v	.02	.01
1272	1150	1600	0	8.000	.000v	.02	.01
1273	1200	1600	0	8.000	.000v	.02	.00
1274	1250	1600	0	8.000v	.000v	.00v	.00v
1275	1300	1600	0	8.000v	.000v	.00v	.00v
1276	1350	1600	0	8.000v	.000v	.00v	.00v
1277	1400	1600	0	8.000v	.000v	.00v	.00v
1278	1450	1600	0	8.000v	.000v	.00v	.00v
1279	1500	1600	0	8.000v	.000v	.00v	.00v
1280	1550	1600	0	8.000v	.000v	.00v	.00v
1281	1600	1600	0	8.000v	.000v	.00v	.00v
1282	1650	1600	0	8.000v	.000v	.00v	.00v
1283	1700	1600	0	8.000v	.000v	.00v	.00v
1284	1750	1600	0	8.000v	.000v	.00v	.00v
1285	1800	1600	0	8.000v	.000v	.00v	.00v
1286	1850	1600	0	8.000v	.000v	.00v	.00v
1287	1900	1600	0	8.000v	.000v	.00v	.00v
1288	0	1650	0	8.002	.000v	.03	.01
1289	50	1650	0	8.002	.000v	.05	.02
1290	100	1650	0	8.003	.000v	.09	.03
1291	150	1650	0	8.005	.000v	.14	.04
1292	200	1650	0	8.011	.000v	.31	.11
1293	250	1650	0	8.011	.000v	.25	.14
1294	300	1650	0	8.005	.000v	.12	.08
1295	350	1650	0	8.003	.000v	.09	.06
1296	400	1650	0	8.003	.000v	.07	.05
1297	450	1650	0	8.002	.000v	.05	.04
1298	500	1650	0	8.002	.000v	.05	.04
1299	550	1650	0	8.001	.000v	.04	.03
1300	600	1650	0	8.001	.000v	.04	.03
1301	650	1650	0	8.001	.000v	.03	.03
1302	700	1650	0	8.001	.000v	.03	.03
1303	750	1650	0	8.001	.000v	.03	.03
1304	800	1650	0	8.001	.000v	.03	.02
1305	850	1650	0	8.001	.000v	.02	.02
1306	900	1650	0	8.001	.000v	.02	.02
1307	950	1650	0	8.001	.000v	.02	.02
1308	1000	1650	0	8.000	.000v	.02	.01
1309	1050	1650	0	8.000	.000v	.02	.01
1310	1100	1650	0	8.000	.000v	.02	.01
1311	1150	1650	0	8.000	.000v	.02	.01
1312	1200	1650	0	8.000	.000v	.02	.01
1313	1250	1650	0	8.000v	.000v	.00v	.00v
1314	1300	1650	0	8.000v	.000v	.00v	.00v
1315	1350	1650	0	8.000v	.000v	.00v	.00v
1316	1400	1650	0	8.000v	.000v	.00v	.00v
1317	1450	1650	0	8.000v	.000v	.00v	.00v
1318	1500	1650	0	8.000v	.000v	.00v	.00v
1319	1550	1650	0	8.000v	.000v	.00v	.00v
1320	1600	1650	0	8.000v	.000v	.00v	.00v
1321	1650	1650	0	8.000v	.000v	.00v	.00v
1322	1700	1650	0	8.000v	.000v	.00v	.00v
1323	1750	1650	0	8.000v	.000v	.00v	.00v
1324	1800	1650	0	8.000v	.000v	.00v	.00v
1325	1850	1650	0	8.000v	.000v	.00v	.00v
1326	1900	1650	0	8.000v	.000v	.00v	.00v
1327	0	1700	0	8.002	.000v	.02	.01
1328	50	1700	0	8.002	.000v	.05	.02
1329	100	1700	0	8.003	.000v	.08	.02
1330	150	1700	0	8.005	.000v	.14	.04
1331	200	1700	0	8.011	.000v	.27	.10
1332	250	1700	0	8.012	.000v	.29	.15
1333	300	1700	0	8.005	.000v	.13	.08
1334	350	1700	0	8.003	.000v	.08	.06
1335	400	1700	0	8.003	.000v	.07	.05
1336	450	1700	0	8.002	.000v	.05	.04
1337	500	1700	0	8.002	.000v	.05	.04
1338	550	1700	0	8.001	.000v	.04	.03
1339	600	1700	0	8.001	.000v	.04	.03
1340	650	1700	0	8.001	.000v	.03	.03
1341	700	1700	0	8.001	.000v	.03	.03
1342	750	1700	0	8.001	.000v	.03	.03
1343	800	1700	0	8.001	.000v	.03	.02
1344	850	1700	0	8.001	.000v	.03	.02
1345	900	1700	0	8.001	.000v	.02	.02
1346	950	1700	0	8.001	.000v	.02	.02

1347	1000	1700	0	8.000	.000v	.02	.01
1348	1050	1700	0	8.000	.000v	.02	.01
1349	1100	1700	0	8.000	.000v	.02	.01
1350	1150	1700	0	8.000	.000v	.02	.01
1351	1200	1700	0	8.000	.000v	.02	.01
1352	1250	1700	0	8.000v	.000v	.00v	.00v
1353	1300	1700	0	8.000v	.000v	.00v	.00v
1354	1350	1700	0	8.000v	.000v	.00v	.00v
1355	1400	1700	0	8.000v	.000v	.00v	.00v
1356	1450	1700	0	8.000v	.000v	.00v	.00v
1357	1500	1700	0	8.000v	.000v	.00v	.00v
1358	1550	1700	0	8.000v	.000v	.00v	.00v
1359	1600	1700	0	8.000v	.000v	.00v	.00v
1360	1650	1700	0	8.000v	.000v	.00v	.00v
1361	1700	1700	0	8.000v	.000v	.00v	.00v
1362	1750	1700	0	8.000v	.000v	.00v	.00v
1363	1800	1700	0	8.000v	.000v	.00v	.00v
1364	1850	1700	0	8.000v	.000v	.00v	.00v
1365	1900	1700	0	8.000v	.000v	.00v	.00v
1366	0	1750	0	8.002	.000v	.02	.01
1367	50	1750	0	8.002	.000v	.04	.02
1368	100	1750	0	8.003	.000v	.08	.02
1369	150	1750	0	8.005	.000v	.13	.04
1370	200	1750	0	8.010	.000v	.25	.08
1371	250	1750	0	8.011	.000v	.32	.16
1372	300	1750	0	8.006	.000v	.13	.09
1373	350	1750	0	8.003	.000v	.09	.06
1374	400	1750	0	8.003	.000v	.07	.05
1375	450	1750	0	8.002	.000v	.05	.04
1376	500	1750	0	8.002	.000v	.05	.04
1377	550	1750	0	8.001	.000v	.04	.03
1378	600	1750	0	8.001	.000v	.04	.03
1379	650	1750	0	8.001	.000v	.03	.03
1380	700	1750	0	8.001	.000v	.03	.03
1381	750	1750	0	8.001	.000v	.03	.03
1382	800	1750	0	8.001	.000v	.03	.02
1383	850	1750	0	8.001	.000v	.03	.02
1384	900	1750	0	8.001	.000v	.02	.02
1385	950	1750	0	8.001	.000v	.02	.02
1386	1000	1750	0	8.000	.000v	.02	.01
1387	1050	1750	0	8.000	.000v	.02	.01
1388	1100	1750	0	8.000	.000v	.02	.01
1389	1150	1750	0	8.000	.000v	.02	.01
1390	1200	1750	0	8.000	.000v	.02	.01
1391	1250	1750	0	8.000v	.000v	.00v	.00v
1392	1300	1750	0	8.000v	.000v	.00v	.00v
1393	1350	1750	0	8.000v	.000v	.00v	.00v
1394	1400	1750	0	8.000v	.000v	.00v	.00v
1395	1450	1750	0	8.000v	.000v	.00v	.00v
1396	1500	1750	0	8.000v	.000v	.00v	.00v
1397	1550	1750	0	8.000v	.000v	.00v	.00v
1398	1600	1750	0	8.000v	.000v	.00v	.00v
1399	1650	1750	0	8.000v	.000v	.00v	.00v
1400	1700	1750	0	8.000v	.000v	.00v	.00v
1401	1750	1750	0	8.000v	.000v	.00v	.00v
1402	1800	1750	0	8.000v	.000v	.00v	.00v
1403	1850	1750	0	8.000v	.000v	.00v	.00v
1404	1900	1750	0	8.000v	.000v	.00v	.00v
1405	0	1800	0	8.002	.000v	.02	.01
1406	50	1800	0	8.002	.000v	.03	.02
1407	100	1800	0	8.003	.000v	.07	.02
1408	150	1800	0	8.004	.000v	.13	.03
1409	200	1800	0	8.009	.000v	.23	.08
1410	250	1800	0	8.011	.000v	.34	.16
1411	300	1800	0	8.006	.000v	.13	.09
1412	350	1800	0	8.004	.000v	.09	.06
1413	400	1800	0	8.003	.000v	.07	.05
1414	450	1800	0	8.002	.000v	.05	.04
1415	500	1800	0	8.002	.000v	.05	.04
1416	550	1800	0	8.001	.000v	.04	.03
1417	600	1800	0	8.001	.000v	.04	.03
1418	650	1800	0	8.001	.000v	.03	.03
1419	700	1800	0	8.001	.000v	.03	.03
1420	750	1800	0	8.001	.000v	.03	.03
1421	800	1800	0	8.001	.000v	.03	.02
1422	850	1800	0	8.001	.000v	.03	.02
1423	900	1800	0	8.001	.000v	.02	.02

1424	950	1800	0	8.001	.000v	.02	.02
1425	1000	1800	0	8.000	.000v	.02	.02
1426	1050	1800	0	8.000	.000v	.02	.01
1427	1100	1800	0	8.000	.000v	.02	.01
1428	1150	1800	0	8.000	.000v	.02	.01
1429	1200	1800	0	8.000	.000v	.02	.01
1430	1250	1800	0	8.000v	.000v	.00v	.00v
1431	1300	1800	0	8.000v	.000v	.00v	.00v
1432	1350	1800	0	8.000v	.000v	.00v	.00v
1433	1400	1800	0	8.000v	.000v	.00v	.00v
1434	1450	1800	0	8.000v	.000v	.00v	.00v
1435	1500	1800	0	8.000v	.000v	.00v	.00v
1436	1550	1800	0	8.000v	.000v	.00v	.00v
1437	1600	1800	0	8.000v	.000v	.00v	.00v
1438	1650	1800	0	8.000v	.000v	.00v	.00v
1439	1700	1800	0	8.000v	.000v	.00v	.00v
1440	1750	1800	0	8.000v	.000v	.00v	.00v
1441	1800	1800	0	8.000v	.000v	.00v	.00v
1442	1850	1800	0	8.000v	.000v	.00v	.00v
1443	1900	1800	0	8.000v	.000v	.00v	.00v
1444	0	1850	0	8.002	.000v	.02	.01
1445	50	1850	0	8.002	.000v	.02	.02
1446	100	1850	0	8.003	.000v	.06	.02
1447	150	1850	0	8.004	.000v	.12	.03
1448	200	1850	0	8.008	.000v	.22	.07
1449	250	1850	0	8.012	.000v	.34	.15
1450	300	1850	0	8.006	.000v	.15	.09
1451	350	1850	0	8.004	.000v	.09	.07
1452	400	1850	0	8.003	.000v	.07	.05
1453	450	1850	0	8.002	.000v	.06	.04
1454	500	1850	0	8.002	.000v	.05	.04
1455	550	1850	0	8.001	.000v	.04	.03
1456	600	1850	0	8.001	.000v	.04	.03
1457	650	1850	0	8.001	.000v	.03	.03
1458	700	1850	0	8.001	.000v	.03	.03
1459	750	1850	0	8.001	.000v	.03	.02
1460	800	1850	0	8.001	.000v	.03	.02
1461	850	1850	0	8.001	.000v	.03	.02
1462	900	1850	0	8.001	.000v	.02	.02
1463	950	1850	0	8.001	.000v	.02	.02
1464	1000	1850	0	8.001	.000v	.02	.02
1465	1050	1850	0	8.000	.000v	.02	.01
1466	1100	1850	0	8.000	.000v	.02	.01
1467	1150	1850	0	8.000	.000v	.02	.01
1468	1200	1850	0	8.000	.000v	.02	.01
1469	1250	1850	0	8.000	.000v	.01	.00
1470	1300	1850	0	8.000v	.000v	.00v	.00v
1471	1350	1850	0	8.000v	.000v	.00v	.00v
1472	1400	1850	0	8.000v	.000v	.00v	.00v
1473	1450	1850	0	8.000v	.000v	.00v	.00v
1474	1500	1850	0	8.000v	.000v	.00v	.00v
1475	1550	1850	0	8.000v	.000v	.00v	.00v
1476	1600	1850	0	8.000v	.000v	.00v	.00v
1477	1650	1850	0	8.000v	.000v	.00v	.00v
1478	1700	1850	0	8.000v	.000v	.00v	.00v
1479	1750	1850	0	8.000v	.000v	.00v	.00v
1480	1800	1850	0	8.000v	.000v	.00v	.00v
1481	1850	1850	0	8.000v	.000v	.00v	.00v
1482	1900	1850	0	8.000v	.000v	.00v	.00v
1483	0	1900	0	8.002	.000v	.02	.01
1484	50	1900	0	8.002	.000v	.02	.02
1485	100	1900	0	8.003	.000v	.05	.02
1486	150	1900	0	8.004	.000v	.11	.03
1487	200	1900	0	8.007	.000v	.21	.06
1488	250	1900	0	8.013	.000v	.32	.13
1489	300	1900	0	8.007	.000v	.15	.09
1490	350	1900	0	8.004	.000v	.10	.07
1491	400	1900	0	8.003	.000v	.07	.05
1492	450	1900	0	8.002	.000v	.06	.04
1493	500	1900	0	8.002	.000v	.05	.04
1494	550	1900	0	8.002	.000v	.04	.04
1495	600	1900	0	8.001	.000v	.04	.03
1496	650	1900	0	8.001	.000v	.04	.03
1497	700	1900	0	8.001	.000v	.03	.03
1498	750	1900	0	8.001	.000v	.03	.03
1499	800	1900	0	8.001	.000v	.03	.02
1500	850	1900	0	8.001	.000v	.03	.02

1501	900	1900	0	8.001	.000v	.03	.02
1502	950	1900	0	8.001	.000v	.02	.02
1503	1000	1900	0	8.001	.000v	.02	.02
1504	1050	1900	0	8.000	.000v	.02	.02
1505	1100	1900	0	8.000	.000v	.02	.01
1506	1150	1900	0	8.000	.000v	.02	.01
1507	1200	1900	0	8.000	.000v	.02	.01
1508	1250	1900	0	8.000	.000v	.01	.00
1509	1300	1900	0	8.000v	.000v	.00v	.00v
1510	1350	1900	0	8.000v	.000v	.00v	.00v
1511	1400	1900	0	8.000v	.000v	.00v	.00v
1512	1450	1900	0	8.000v	.000v	.00v	.00v
1513	1500	1900	0	8.000v	.000v	.00v	.00v
1514	1550	1900	0	8.000v	.000v	.00v	.00v
1515	1600	1900	0	8.000v	.000v	.00v	.00v
1516	1650	1900	0	8.000v	.000v	.00v	.00v
1517	1700	1900	0	8.000v	.000v	.00v	.00v
1518	1750	1900	0	8.000v	.000v	.00v	.00v
1519	1800	1900	0	8.000v	.000v	.00v	.00v
1520	1850	1900	0	8.000v	.000v	.00v	.00v
1521	1900	1900	0	8.000v	.000v	.00v	.00v
1522	0	1950	0	8.002	.000v	.02	.01
1523	50	1950	0	8.002	.000v	.02	.02
1524	100	1950	0	8.003	.000v	.04	.02
1525	150	1950	0	8.004	.000v	.09	.03
1526	200	1950	0	8.007	.000v	.20	.06
1527	250	1950	0	8.014	.000v	.30	.13
1528	300	1950	0	8.007	.000v	.16	.10
1529	350	1950	0	8.004	.000v	.10	.07
1530	400	1950	0	8.003	.000v	.08	.05
1531	450	1950	0	8.002	.000v	.06	.05
1532	500	1950	0	8.002	.000v	.05	.04
1533	550	1950	0	8.002	.000v	.05	.04
1534	600	1950	0	8.001	.000v	.04	.03
1535	650	1950	0	8.001	.000v	.04	.03
1536	700	1950	0	8.001	.000v	.03	.03
1537	750	1950	0	8.001	.000v	.03	.03
1538	800	1950	0	8.001	.000v	.03	.02
1539	850	1950	0	8.001	.000v	.03	.02
1540	900	1950	0	8.001	.000v	.02	.02
1541	950	1950	0	8.001	.000v	.02	.02
1542	1000	1950	0	8.001	.000v	.02	.02
1543	1050	1950	0	8.000	.000v	.02	.02
1544	1100	1950	0	8.000	.000v	.02	.02
1545	1150	1950	0	8.000	.000v	.02	.01
1546	1200	1950	0	8.000	.000v	.02	.01
1547	1250	1950	0	8.000	.000v	.01	.00
1548	1300	1950	0	8.000v	.000v	.00v	.00v
1549	1350	1950	0	8.000v	.000v	.00v	.00v
1550	1400	1950	0	8.000v	.000v	.00v	.00v
1551	1450	1950	0	8.000v	.000v	.00v	.00v
1552	1500	1950	0	8.000v	.000v	.00v	.00v
1553	1550	1950	0	8.000v	.000v	.00v	.00v
1554	1600	1950	0	8.000v	.000v	.00v	.00v
1555	1650	1950	0	8.000v	.000v	.00v	.00v
1556	1700	1950	0	8.000v	.000v	.00v	.00v
1557	1750	1950	0	8.000v	.000v	.00v	.00v
1558	1800	1950	0	8.000v	.000v	.00v	.00v
1559	1850	1950	0	8.000v	.000v	.00v	.00v
1560	1900	1950	0	8.000v	.000v	.00v	.00v
1561	0	2000	0	8.002	.000v	.02	.01
1562	50	2000	0	8.002	.000v	.02	.02
1563	100	2000	0	8.003	.000v	.03	.02
1564	150	2000	0	8.004	.000v	.07	.03
1565	200	2000	0	8.006	.000v	.18	.05
1566	250	2000	0	8.014	.000v	.30	.14
1567	300	2000	0	8.007	.000v	.17	.10
1568	350	2000	0	8.004	.000v	.11	.07
1569	400	2000	0	8.003	.000v	.08	.05
1570	450	2000	0	8.002	.000v	.07	.05
1571	500	2000	0	8.002	.000v	.05	.04
1572	550	2000	0	8.002	.000v	.05	.04
1573	600	2000	0	8.001	.000v	.04	.03
1574	650	2000	0	8.001	.000v	.04	.03
1575	700	2000	0	8.001	.000v	.03	.03
1576	750	2000	0	8.001	.000v	.03	.03
1577	800	2000	0	8.001	.000v	.03	.02

1578	850	2000	0	8.001	.000v	.03	.02
1579	900	2000	0	8.001	.000v	.02	.02
1580	950	2000	0	8.001	.000v	.02	.02
1581	1000	2000	0	8.001	.000v	.02	.02
1582	1050	2000	0	8.001	.000v	.02	.02
1583	1100	2000	0	8.000	.000v	.02	.02
1584	1150	2000	0	8.000	.000v	.02	.02
1585	1200	2000	0	8.000	.000v	.02	.01
1586	1250	2000	0	8.000	.000v	.01	.01
1587	1300	2000	0	8.000	.000v	.01	.00
1588	1350	2000	0	8.000v	.000v	.00v	.00v
1589	1400	2000	0	8.000v	.000v	.00v	.00v
1590	1450	2000	0	8.000v	.000v	.00v	.00v
1591	1500	2000	0	8.000v	.000v	.00v	.00v
1592	1550	2000	0	8.000v	.000v	.00v	.00v
1593	1600	2000	0	8.000v	.000v	.00v	.00v
1594	1650	2000	0	8.000v	.000v	.00v	.00v
1595	1700	2000	0	8.000v	.000v	.00v	.00v
1596	1750	2000	0	8.000v	.000v	.00v	.00v
1597	1800	2000	0	8.000v	.000v	.00v	.00v
1598	1850	2000	0	8.000v	.000v	.00v	.00v
1599	1900	2000	0	8.000v	.000v	.00v	.00v
1600	0	2050	0	8.002	.000v	.02	.01
1601	50	2050	0	8.002	.000v	.02	.02
1602	100	2050	0	8.003	.000v	.02	.02
1603	150	2050	0	8.004	.000v	.06	.03
1604	200	2050	0	8.006	.000v	.15	.05
1605	250	2050	0	8.012	.000v	.31	.15
1606	300	2050	0	8.008	.000v	.18	.11
1607	350	2050	0	8.004	.000v	.11	.07
1608	400	2050	0	8.003	.000v	.08	.05
1609	450	2050	0	8.002	.000v	.06	.04
1610	500	2050	0	8.002	.000v	.05	.04
1611	550	2050	0	8.002	.000v	.05	.03
1612	600	2050	0	8.001	.000v	.04	.03
1613	650	2050	0	8.001	.000v	.04	.03
1614	700	2050	0	8.001	.000v	.03	.03
1615	750	2050	0	8.001	.000v	.03	.03
1616	800	2050	0	8.001	.000v	.03	.02
1617	850	2050	0	8.001	.000v	.03	.02
1618	900	2050	0	8.001	.000v	.03	.02
1619	950	2050	0	8.001	.000v	.02	.02
1620	1000	2050	0	8.001	.000v	.02	.02
1621	1050	2050	0	8.001	.000v	.02	.02
1622	1100	2050	0	8.000	.000v	.02	.02
1623	1150	2050	0	8.000	.000v	.02	.02
1624	1200	2050	0	8.000	.000v	.02	.02
1625	1250	2050	0	8.000	.000v	.02	.01
1626	1300	2050	0	8.000	.000v	.02	.01
1627	1350	2050	0	8.000	.000v	.01	.00
1628	1400	2050	0	8.000v	.000v	.00v	.00v
1629	1450	2050	0	8.000v	.000v	.00v	.00v
1630	1500	2050	0	8.000v	.000v	.00v	.00v
1631	1550	2050	0	8.000v	.000v	.00v	.00v
1632	1600	2050	0	8.000v	.000v	.00v	.00v
1633	1650	2050	0	8.000v	.000v	.00v	.00v
1634	1700	2050	0	8.000v	.000v	.00v	.00v
1635	1750	2050	0	8.000v	.000v	.00v	.00v
1636	1800	2050	0	8.000v	.000v	.00v	.00v
1637	1850	2050	0	8.000v	.000v	.00v	.00v
1638	1900	2050	0	8.000v	.000v	.00v	.00v
1639	0	2100	0	8.002	.000v	.02	.01
1640	50	2100	0	8.002	.000v	.02	.02
1641	100	2100	0	8.002	.000v	.03	.02
1642	150	2100	0	8.003	.000v	.04	.03
1643	200	2100	0	8.006	.000v	.13	.05
1644	250	2100	0	8.011	.000v	.35	.15
1645	300	2100	0	8.009	.000v	.19	.11
1646	350	2100	0	8.004	.000v	.12	.07
1647	400	2100	0	8.003	.000v	.08	.06
1648	450	2100	0	8.002	.000v	.07	.05
1649	500	2100	0	8.002	.000v	.06	.04
1650	550	2100	0	8.002	.000v	.05	.03
1651	600	2100	0	8.001	.000v	.04	.03
1652	650	2100	0	8.001	.000v	.04	.03
1653	700	2100	0	8.001	.000v	.03	.03
1654	750	2100	0	8.001	.000v	.03	.03

1655	800	2100	0	8.001	.000v	.03	.02
1656	850	2100	0	8.001	.000v	.03	.02
1657	900	2100	0	8.001	.000v	.02	.02
1658	950	2100	0	8.001	.000v	.02	.02
1659	1000	2100	0	8.001	.000v	.02	.02
1660	1050	2100	0	8.001	.000v	.02	.02
1661	1100	2100	0	8.000	.000v	.02	.02
1662	1150	2100	0	8.000	.000v	.02	.02
1663	1200	2100	0	8.000	.000v	.02	.02
1664	1250	2100	0	8.000	.000v	.02	.01
1665	1300	2100	0	8.000	.000v	.02	.01
1666	1350	2100	0	8.000	.000v	.02	.01
1667	1400	2100	0	8.000	.000v	.01	.00
1668	1450	2100	0	8.000	.000v	.01	.00
1669	1500	2100	0	8.000v	.000v	.00v	.00v
1670	1550	2100	0	8.000v	.000v	.00v	.00v
1671	1600	2100	0	8.000v	.000v	.00v	.00v
1672	1650	2100	0	8.000v	.000v	.00v	.00v
1673	1700	2100	0	8.000v	.000v	.00v	.00v
1674	1750	2100	0	8.000v	.000v	.00v	.00v
1675	1800	2100	0	8.000v	.000v	.00v	.00v
1676	1850	2100	0	8.000v	.000v	.00v	.00v
1677	1900	2100	0	8.000v	.000v	.00v	.00v
1678	0	2150	0	8.002	.000v	.02	.01
1679	50	2150	0	8.002	.000v	.02	.01
1680	100	2150	0	8.002	.000v	.03	.02
1681	150	2150	0	8.003	.000v	.04	.03
1682	200	2150	0	8.005	.000v	.10	.04
1683	250	2150	0	8.010	.000v	.36	.14
1684	300	2150	0	8.009	.000v	.20	.12
1685	350	2150	0	8.005	.000v	.12	.07
1686	400	2150	0	8.003	.000v	.08	.06
1687	450	2150	0	8.002	.000v	.07	.05
1688	500	2150	0	8.002	.000v	.06	.04
1689	550	2150	0	8.002	.000v	.05	.04
1690	600	2150	0	8.001	.000v	.04	.03
1691	650	2150	0	8.001	.000v	.04	.03
1692	700	2150	0	8.001	.000v	.03	.03
1693	750	2150	0	8.001	.000v	.03	.03
1694	800	2150	0	8.001	.000v	.03	.02
1695	850	2150	0	8.001	.000v	.03	.02
1696	900	2150	0	8.001	.000v	.03	.02
1697	950	2150	0	8.001	.000v	.02	.02
1698	1000	2150	0	8.001	.000v	.02	.02
1699	1050	2150	0	8.001	.000v	.02	.02
1700	1100	2150	0	8.000	.000v	.02	.02
1701	1150	2150	0	8.000	.000v	.02	.02
1702	1200	2150	0	8.000	.000v	.02	.02
1703	1250	2150	0	8.000	.000v	.02	.02
1704	1300	2150	0	8.000	.000v	.02	.01
1705	1350	2150	0	8.000	.000v	.02	.01
1706	1400	2150	0	8.000	.000v	.02	.01
1707	1450	2150	0	8.000	.000v	.01	.00
1708	1500	2150	0	8.000	.000v	.01	.00
1709	1550	2150	0	8.000v	.000v	.00v	.00v
1710	1600	2150	0	8.000v	.000v	.00v	.00v
1711	1650	2150	0	8.000v	.000v	.00v	.00v
1712	1700	2150	0	8.000v	.000v	.00v	.00v
1713	1750	2150	0	8.000v	.000v	.00v	.00v
1714	1800	2150	0	8.000v	.000v	.00v	.00v
1715	1850	2150	0	8.000v	.000v	.00v	.00v
1716	1900	2150	0	8.000v	.000v	.00v	.00v
1717	0	2200	0	8.002	.000v	.02	.01
1718	50	2200	0	8.002	.000v	.02	.01
1719	100	2200	0	8.002	.000v	.03	.02
1720	150	2200	0	8.003	.000v	.04	.03
1721	200	2200	0	8.005	.000v	.06	.04
1722	250	2200	0	8.011	.000v	.33	.12
1723	300	2200	0	8.010	.000v	.22	.13
1724	350	2200	0	8.005	.000v	.12	.07
1725	400	2200	0	8.003	.000v	.09	.06
1726	450	2200	0	8.002	.000v	.07	.05
1727	500	2200	0	8.002	.000v	.06	.04
1728	550	2200	0	8.002	.000v	.05	.03
1729	600	2200	0	8.001	.000v	.04	.03
1730	650	2200	0	8.001	.000v	.04	.03
1731	700	2200	0	8.001	.000v	.03	.03

1732	750	2200	0	8.001	.000v	.03	.03
1733	800	2200	0	8.001	.000v	.03	.02
1734	850	2200	0	8.001	.000v	.03	.02
1735	900	2200	0	8.001	.000v	.02	.02
1736	950	2200	0	8.001	.000v	.02	.02
1737	1000	2200	0	8.001	.000v	.02	.02
1738	1050	2200	0	8.001	.000v	.02	.02
1739	1100	2200	0	8.000	.000v	.02	.02
1740	1150	2200	0	8.000	.000v	.02	.02
1741	1200	2200	0	8.000	.000v	.02	.02
1742	1250	2200	0	8.000	.000v	.02	.02
1743	1300	2200	0	8.000	.000v	.02	.01
1744	1350	2200	0	8.000	.000v	.02	.01
1745	1400	2200	0	8.000	.000v	.02	.01
1746	1450	2200	0	8.000	.000v	.02	.01
1747	1500	2200	0	8.000	.000v	.01	.00
1748	1550	2200	0	8.000	.000v	.01	.00
1749	1600	2200	0	8.000v	.000v	.00v	.00v
1750	1650	2200	0	8.000v	.000v	.00v	.00v
1751	1700	2200	0	8.000v	.000v	.00v	.00v
1752	1750	2200	0	8.000v	.000v	.00v	.00v
1753	1800	2200	0	8.000v	.000v	.00v	.00v
1754	1850	2200	0	8.000v	.000v	.00v	.00v
1755	1900	2200	0	8.000v	.000v	.00v	.00v
1756	0	2250	0	8.002	.000v	.02	.01
1757	50	2250	0	8.002	.000v	.02	.01
1758	100	2250	0	8.002	.000v	.03	.02
1759	150	2250	0	8.003	.000v	.03	.02
1760	200	2250	0	8.005	.000v	.05	.04
1761	250	2250	0	8.011	.000v	.25	.10
1762	300	2250	0	8.012	.000v	.25	.13
1763	350	2250	0	8.005	.000v	.13	.08
1764	400	2250	0	8.003	.000v	.09	.06
1765	450	2250	0	8.002	.000v	.07	.05
1766	500	2250	0	8.002	.000v	.06	.04
1767	550	2250	0	8.002	.000v	.05	.04
1768	600	2250	0	8.001	.000v	.04	.03
1769	650	2250	0	8.001	.000v	.04	.03
1770	700	2250	0	8.001	.000v	.04	.03
1771	750	2250	0	8.001	.000v	.03	.03
1772	800	2250	0	8.001	.000v	.03	.03
1773	850	2250	0	8.001	.000v	.03	.02
1774	900	2250	0	8.001	.000v	.03	.02
1775	950	2250	0	8.001	.000v	.02	.02
1776	1000	2250	0	8.001	.000v	.02	.02
1777	1050	2250	0	8.001	.000v	.02	.02
1778	1100	2250	0	8.000	.000v	.02	.02
1779	1150	2250	0	8.000	.000v	.02	.02
1780	1200	2250	0	8.000	.000v	.02	.02
1781	1250	2250	0	8.000	.000v	.02	.02
1782	1300	2250	0	8.000	.000v	.02	.01
1783	1350	2250	0	8.000	.000v	.02	.01
1784	1400	2250	0	8.000	.000v	.02	.01
1785	1450	2250	0	8.000	.000v	.02	.01
1786	1500	2250	0	8.000	.000v	.01	.00
1787	1550	2250	0	8.000	.000v	.01	.00
1788	1600	2250	0	8.000	.000v	.01	.00
1789	1650	2250	0	8.000v	.000v	.00v	.00v
1790	1700	2250	0	8.000v	.000v	.00v	.00v
1791	1750	2250	0	8.000v	.000v	.00v	.00v
1792	1800	2250	0	8.000v	.000v	.00v	.00v
1793	1850	2250	0	8.000v	.000v	.00v	.00v
1794	1900	2250	0	8.000v	.000v	.00v	.00v
1795	0	2300	0	8.001	.000v	.02	.01
1796	50	2300	0	8.002	.000v	.02	.01
1797	100	2300	0	8.002	.000v	.03	.02
1798	150	2300	0	8.003	.000v	.03	.02
1799	200	2300	0	8.005	.000v	.05	.04
1800	250	2300	0	8.010	.000v	.15	.08
1801	300	2300	0	8.011	.000v	.27	.15
1802	350	2300	0	8.005	.000v	.13	.08
1803	400	2300	0	8.003	.000v	.09	.06
1804	450	2300	0	8.003	.000v	.07	.05
1805	500	2300	0	8.002	.000v	.06	.04
1806	550	2300	0	8.002	.000v	.05	.04
1807	600	2300	0	8.001	.000v	.04	.03
1808	650	2300	0	8.001	.000v	.04	.03

1809	700	2300	0	8.001	.000v	.04	.03
1810	750	2300	0	8.001	.000v	.03	.03
1811	800	2300	0	8.001	.000v	.03	.03
1812	850	2300	0	8.001	.000v	.03	.02
1813	900	2300	0	8.001	.000v	.03	.02
1814	950	2300	0	8.001	.000v	.03	.02
1815	1000	2300	0	8.001	.000v	.03	.02
1816	1050	2300	0	8.001	.000v	.02	.02
1817	1100	2300	0	8.001	.000v	.02	.02
1818	1150	2300	0	8.000	.000v	.02	.02
1819	1200	2300	0	8.000	.000v	.02	.02
1820	1250	2300	0	8.000	.000v	.02	.01
1821	1300	2300	0	8.000	.000v	.02	.01
1822	1350	2300	0	8.000	.000v	.02	.01
1823	1400	2300	0	8.000	.000v	.02	.01
1824	1450	2300	0	8.000	.000v	.02	.01
1825	1500	2300	0	8.000	.000v	.02	.01
1826	1550	2300	0	8.000	.000v	.01	.00
1827	1600	2300	0	8.000	.000v	.01	.00
1828	1650	2300	0	8.000	.000v	.01	.00
1829	1700	2300	0	8.000v	.000v	.00v	.00v
1830	1750	2300	0	8.000v	.000v	.00v	.00v
1831	1800	2300	0	8.000v	.000v	.00v	.00v
1832	1850	2300	0	8.000v	.000v	.00v	.00v
1833	1900	2300	0	8.000v	.000v	.00v	.00v
1834	0	2350	0	8.001	.000v	.02	.01
1835	50	2350	0	8.002	.000v	.02	.01
1836	100	2350	0	8.002	.000v	.03	.02
1837	150	2350	0	8.003	.000v	.03	.02
1838	200	2350	0	8.004	.000v	.04	.03
1839	250	2350	0	8.008	.000v	.09	.06
1840	300	2350	0	8.010	.000v	.32	.13
1841	350	2350	0	8.006	.000v	.14	.09
1842	400	2350	0	8.004	.000v	.10	.06
1843	450	2350	0	8.003	.000v	.08	.05
1844	500	2350	0	8.002	.000v	.06	.04
1845	550	2350	0	8.002	.000v	.05	.04
1846	600	2350	0	8.002	.000v	.04	.03
1847	650	2350	0	8.001	.000v	.04	.03
1848	700	2350	0	8.001	.000v	.04	.03
1849	750	2350	0	8.001	.000v	.03	.03
1850	800	2350	0	8.001	.000v	.03	.03
1851	850	2350	0	8.001	.000v	.03	.03
1852	900	2350	0	8.001	.000v	.03	.02
1853	950	2350	0	8.001	.000v	.03	.02
1854	1000	2350	0	8.001	.000v	.02	.02
1855	1050	2350	0	8.001	.000v	.02	.02
1856	1100	2350	0	8.001	.000v	.02	.02
1857	1150	2350	0	8.000	.000v	.02	.02
1858	1200	2350	0	8.000	.000v	.02	.02
1859	1250	2350	0	8.000	.000v	.02	.01
1860	1300	2350	0	8.000	.000v	.02	.01
1861	1350	2350	0	8.000	.000v	.02	.01
1862	1400	2350	0	8.000	.000v	.02	.01
1863	1450	2350	0	8.000	.000v	.02	.01
1864	1500	2350	0	8.000	.000v	.02	.01
1865	1550	2350	0	8.000	.000v	.02	.00
1866	1600	2350	0	8.000	.000v	.01	.00
1867	1650	2350	0	8.000	.000v	.01	.00
1868	1700	2350	0	8.000v	.000v	.00v	.00v
1869	1750	2350	0	8.000v	.000v	.00v	.00v
1870	1800	2350	0	8.000v	.000v	.00v	.00v
1871	1850	2350	0	8.000v	.000v	.00v	.00v
1872	1900	2350	0	8.000v	.000v	.00v	.00v
1873	0	2400	0	8.001	.000v	.02	.01
1874	50	2400	0	8.002	.000v	.02	.01
1875	100	2400	0	8.002	.000v	.02	.02
1876	150	2400	0	8.003	.000v	.03	.02
1877	200	2400	0	8.004	.000v	.04	.03
1878	250	2400	0	8.007	.000v	.07	.05
1879	300	2400	0	8.014	.000v	.20	.10
1880	350	2400	0	8.007	.000v	.15	.10
1881	400	2400	0	8.004	.000v	.09	.07
1882	450	2400	0	8.003	.000v	.07	.05
1883	500	2400	0	8.002	.000v	.06	.04
1884	550	2400	0	8.002	.000v	.05	.04
1885	600	2400	0	8.002	.000v	.04	.04

1886	650	2400	0	8.001	.000v	.04	.03
1887	700	2400	0	8.001	.000v	.03	.03
1888	750	2400	0	8.001	.000v	.03	.03
1889	800	2400	0	8.001	.000v	.03	.03
1890	850	2400	0	8.001	.000v	.03	.03
1891	900	2400	0	8.001	.000v	.03	.03
1892	950	2400	0	8.001	.000v	.03	.02
1893	1000	2400	0	8.001	.000v	.03	.02
1894	1050	2400	0	8.001	.000v	.03	.02
1895	1100	2400	0	8.001	.000v	.03	.02
1896	1150	2400	0	8.001	.000v	.03	.02
1897	1200	2400	0	8.000	.000v	.03	.02
1898	1250	2400	0	8.000	.000v	.02	.01
1899	1300	2400	0	8.000	.000v	.02	.01
1900	1350	2400	0	8.000	.000v	.02	.01
1901	1400	2400	0	8.000	.000v	.02	.01
1902	1450	2400	0	8.000	.000v	.02	.01
1903	1500	2400	0	8.000	.000v	.02	.01
1904	1550	2400	0	8.000	.000v	.02	.01
1905	1600	2400	0	8.000	.000v	.01	.00
1906	1650	2400	0	8.000	.000v	.01	.00
1907	1700	2400	0	8.000	.000v	.01	.00
1908	1750	2400	0	8.000v	.000v	.00v	.00v
1909	1800	2400	0	8.000v	.000v	.00v	.00v
1910	1850	2400	0	8.000v	.000v	.00v	.00v
1911	1900	2400	0	8.000v	.000v	.00v	.00v
1912	0	2450	0	8.001	.000v	.02	.01
1913	50	2450	0	8.002	.000v	.02	.01
1914	100	2450	0	8.002	.000v	.02	.02
1915	150	2450	0	8.003	.000v	.03	.02
1916	200	2450	0	8.003	.000v	.04	.03
1917	250	2450	0	8.006	.000v	.06	.04
1918	300	2450	0	8.010	.000v	.22	.10
1919	350	2450	0	8.010	.000v	.18	.12
1920	400	2450	0	8.005	.000v	.10	.07
1921	450	2450	0	8.003	.000v	.08	.06
1922	500	2450	0	8.003	.000v	.06	.05
1923	550	2450	0	8.002	.000v	.05	.04
1924	600	2450	0	8.002	.000v	.04	.04
1925	650	2450	0	8.002	.000v	.04	.04
1926	700	2450	0	8.001	.000v	.04	.03
1927	750	2450	0	8.001	.000v	.03	.03
1928	800	2450	0	8.001	.000v	.03	.03
1929	850	2450	0	8.001	.000v	.03	.03
1930	900	2450	0	8.001	.000v	.03	.03
1931	950	2450	0	8.001	.000v	.03	.03
1932	1000	2450	0	8.001	.000v	.03	.02
1933	1050	2450	0	8.001	.000v	.03	.02
1934	1100	2450	0	8.001	.000v	.03	.02
1935	1150	2450	0	8.001	.000v	.03	.02
1936	1200	2450	0	8.000	.000v	.03	.02
1937	1250	2450	0	8.000	.000v	.03	.01
1938	1300	2450	0	8.000	.000v	.03	.01
1939	1350	2450	0	8.000	.000v	.03	.01
1940	1400	2450	0	8.000	.000v	.02	.01
1941	1450	2450	0	8.000	.000v	.02	.01
1942	1500	2450	0	8.000	.000v	.02	.01
1943	1550	2450	0	8.000	.000v	.02	.01
1944	1600	2450	0	8.000	.000v	.02	.01
1945	1650	2450	0	8.000	.000v	.01	.00
1946	1700	2450	0	8.000	.000v	.01	.00
1947	1750	2450	0	8.000v	.000v	.00v	.00v
1948	1800	2450	0	8.000v	.000v	.00v	.00v
1949	1850	2450	0	8.000v	.000v	.00v	.00v
1950	1900	2450	0	8.000v	.000v	.00v	.00v
1951	0	2500	0	8.001	.000v	.01	.01
1952	50	2500	0	8.002	.000v	.02	.01
1953	100	2500	0	8.002	.000v	.02	.01
1954	150	2500	0	8.002	.000v	.03	.02
1955	200	2500	0	8.003	.000v	.03	.02
1956	250	2500	0	8.005	.000v	.04	.04
1957	300	2500	0	8.009	.000v	.09	.07
1958	350	2500	0	8.011	.000v	.35	.11
1959	400	2500	0	8.006	.000v	.11	.09
1960	450	2500	0	8.004	.000v	.08	.06
1961	500	2500	0	8.003	.000v	.06	.05
1962	550	2500	0	8.002	.000v	.06	.05

1963	600	2500	0	8.002	.000v	.04	.04
1964	650	2500	0	8.002	.000v	.04	.04
1965	700	2500	0	8.001	.000v	.04	.03
1966	750	2500	0	8.001	.000v	.04	.03
1967	800	2500	0	8.001	.000v	.03	.03
1968	850	2500	0	8.001	.000v	.03	.03
1969	900	2500	0	8.001	.000v	.03	.03
1970	950	2500	0	8.001	.000v	.03	.03
1971	1000	2500	0	8.001	.000v	.03	.03
1972	1050	2500	0	8.001	.000v	.03	.02
1973	1100	2500	0	8.001	.000v	.03	.02
1974	1150	2500	0	8.001	.000v	.03	.02
1975	1200	2500	0	8.000	.000v	.03	.02
1976	1250	2500	0	8.000	.000v	.03	.01
1977	1300	2500	0	8.000	.000v	.03	.01
1978	1350	2500	0	8.000	.000v	.03	.01
1979	1400	2500	0	8.000	.000v	.03	.01
1980	1450	2500	0	8.000	.000v	.03	.01
1981	1500	2500	0	8.000	.000v	.02	.01
1982	1550	2500	0	8.000	.000v	.02	.01
1983	1600	2500	0	8.000	.000v	.02	.01
1984	1650	2500	0	8.000	.000v	.01	.00
1985	1700	2500	0	8.000	.000v	.01	.00
1986	1750	2500	0	8.000	.000v	.01	.00
1987	1800	2500	0	8.000v	.000v	.00v	.00v
1988	1850	2500	0	8.000v	.000v	.00v	.00v
1989	1900	2500	0	8.000v	.000v	.00v	.00v
1990	0	2550	0	8.001	.000v	.01	.01
1991	50	2550	0	8.001	.000v	.02	.01
1992	100	2550	0	8.002	.000v	.02	.01
1993	150	2550	0	8.002	.000v	.02	.02
1994	200	2550	0	8.003	.000v	.03	.02
1995	250	2550	0	8.004	.000v	.04	.03
1996	300	2550	0	8.006	.000v	.06	.05
1997	350	2550	0	8.010	.000v	.32	.09
1998	400	2550	0	8.010	.000v	.17	.11
1999	450	2550	0	8.005	.000v	.09	.08
2000	500	2550	0	8.003	.000v	.07	.06
2001	550	2550	0	8.003	.000v	.06	.05
2002	600	2550	0	8.002	.000v	.05	.04
2003	650	2550	0	8.002	.000v	.05	.04
2004	700	2550	0	8.002	.000v	.04	.04
2005	750	2550	0	8.001	.000v	.04	.04
2006	800	2550	0	8.001	.000v	.04	.03
2007	850	2550	0	8.001	.000v	.03	.03
2008	900	2550	0	8.001	.000v	.03	.03
2009	950	2550	0	8.001	.000v	.03	.03
2010	1000	2550	0	8.001	.000v	.03	.03
2011	1050	2550	0	8.001	.000v	.03	.03
2012	1100	2550	0	8.001	.000v	.03	.02
2013	1150	2550	0	8.001	.000v	.03	.02
2014	1200	2550	0	8.000	.000v	.03	.02
2015	1250	2550	0	8.000	.000v	.03	.01
2016	1300	2550	0	8.000	.000v	.03	.01
2017	1350	2550	0	8.000	.000v	.03	.01
2018	1400	2550	0	8.000	.000v	.03	.01
2019	1450	2550	0	8.000	.000v	.03	.01
2020	1500	2550	0	8.000	.000v	.03	.01
2021	1550	2550	0	8.000	.000v	.02	.01
2022	1600	2550	0	8.000	.000v	.02	.01
2023	1650	2550	0	8.000	.000v	.01	.00
2024	1700	2550	0	8.000	.000v	.01	.00
2025	1750	2550	0	8.000	.000v	.01	.00
2026	1800	2550	0	8.000v	.000v	.00v	.00v
2027	1850	2550	0	8.000v	.000v	.00v	.00v
2028	1900	2550	0	8.000v	.000v	.00v	.00v
2029	0	2600	0	8.001	.000v	.01	.01
2030	50	2600	0	8.001	.000v	.01	.01
2031	100	2600	0	8.002	.000v	.02	.01
2032	150	2600	0	8.002	.000v	.02	.02
2033	200	2600	0	8.002	.000v	.02	.02
2034	250	2600	0	8.003	.000v	.03	.02
2035	300	2600	0	8.005	.000v	.05	.04
2036	350	2600	0	8.008	.000v	.18	.07
2037	400	2600	0	8.014	.000v	.28	.10
2038	450	2600	0	8.008	.000v	.13	.09
2039	500	2600	0	8.005	.000v	.08	.07

2040	550	2600	0	8.003	.000v	.06	.06
2041	600	2600	0	8.003	.000v	.05	.05
2042	650	2600	0	8.002	.000v	.05	.05
2043	700	2600	0	8.002	.000v	.05	.04
2044	750	2600	0	8.002	.000v	.04	.04
2045	800	2600	0	8.001	.000v	.04	.04
2046	850	2600	0	8.001	.000v	.04	.04
2047	900	2600	0	8.001	.000v	.04	.03
2048	950	2600	0	8.001	.000v	.04	.03
2049	1000	2600	0	8.001	.000v	.03	.03
2050	1050	2600	0	8.001	.000v	.03	.03
2051	1100	2600	0	8.001	.000v	.03	.02
2052	1150	2600	0	8.001	.000v	.03	.02
2053	1200	2600	0	8.001	.000v	.03	.02
2054	1250	2600	0	8.000	.000v	.03	.02
2055	1300	2600	0	8.000	.000v	.03	.01
2056	1350	2600	0	8.000	.000v	.03	.01
2057	1400	2600	0	8.000	.000v	.03	.01
2058	1450	2600	0	8.000	.000v	.03	.01
2059	1500	2600	0	8.000	.000v	.03	.01
2060	1550	2600	0	8.000	.000v	.02	.01
2061	1600	2600	0	8.000	.000v	.02	.01
2062	1650	2600	0	8.000	.000v	.02	.00
2063	1700	2600	0	8.000	.000v	.01	.00
2064	1750	2600	0	8.000	.000v	.01	.00
2065	1800	2600	0	8.000v	.000v	.00v	.00v
2066	1850	2600	0	8.000v	.000v	.00v	.00v
2067	1900	2600	0	8.000v	.000v	.00v	.00v
2068	0	2650	0	8.001	.000v	.01	.01
2069	50	2650	0	8.001	.000v	.01	.01
2070	100	2650	0	8.002	.000v	.02	.01
2071	150	2650	0	8.002	.000v	.02	.01
2072	200	2650	0	8.002	.000v	.02	.02
2073	250	2650	0	8.003	.000v	.03	.02
2074	300	2650	0	8.004	.000v	.04	.03
2075	350	2650	0	8.005	.000v	.11	.04
2076	400	2650	0	8.011	.000v	.30	.09
2077	450	2650	0	8.011	.000v	.29	.10
2078	500	2650	0	8.007	.000v	.12	.09
2079	550	2650	0	8.004	.000v	.08	.07
2080	600	2650	0	8.003	.000v	.07	.06
2081	650	2650	0	8.003	.000v	.06	.05
2082	700	2650	0	8.002	.000v	.05	.05
2083	750	2650	0	8.002	.000v	.05	.05
2084	800	2650	0	8.002	.000v	.05	.04
2085	850	2650	0	8.001	.000v	.04	.04
2086	900	2650	0	8.001	.000v	.04	.04
2087	950	2650	0	8.001	.000v	.04	.04
2088	1000	2650	0	8.001	.000v	.04	.03
2089	1050	2650	0	8.001	.000v	.04	.03
2090	1100	2650	0	8.001	.000v	.04	.02
2091	1150	2650	0	8.001	.000v	.04	.02
2092	1200	2650	0	8.001	.000v	.03	.02
2093	1250	2650	0	8.000	.000v	.03	.02
2094	1300	2650	0	8.000	.000v	.03	.02
2095	1350	2650	0	8.000	.000v	.03	.01
2096	1400	2650	0	8.000	.000v	.03	.01
2097	1450	2650	0	8.000	.000v	.03	.01
2098	1500	2650	0	8.000	.000v	.03	.01
2099	1550	2650	0	8.000	.000v	.03	.01
2100	1600	2650	0	8.000	.000v	.02	.01
2101	1650	2650	0	8.000	.000v	.02	.01
2102	1700	2650	0	8.000	.000v	.01	.00
2103	1750	2650	0	8.000	.000v	.01	.00
2104	1800	2650	0	8.000	.000v	.01	.00
2105	1850	2650	0	8.000v	.000v	.00v	.00v
2106	1900	2650	0	8.000v	.000v	.00v	.00v
2107	0	2700	0	8.001	.000v	.01	.01
2108	50	2700	0	8.001	.000v	.01	.01
2109	100	2700	0	8.001	.000v	.01	.01
2110	150	2700	0	8.002	.000v	.02	.01
2111	200	2700	0	8.002	.000v	.02	.02
2112	250	2700	0	8.002	.000v	.03	.02
2113	300	2700	0	8.003	.000v	.03	.02
2114	350	2700	0	8.004	.000v	.07	.03
2115	400	2700	0	8.006	.000v	.19	.05
2116	450	2700	0	8.011	.000v	.30	.09

2117	500	2700	0	8.011	.000v	.30	.10
2118	550	2700	0	8.008	.000v	.13	.10
2119	600	2700	0	8.005	.000v	.09	.08
2120	650	2700	0	8.004	.000v	.07	.07
2121	700	2700	0	8.003	.000v	.07	.06
2122	750	2700	0	8.002	.000v	.06	.05
2123	800	2700	0	8.002	.000v	.05	.05
2124	850	2700	0	8.002	.000v	.05	.05
2125	900	2700	0	8.002	.000v	.05	.04
2126	950	2700	0	8.001	.000v	.05	.04
2127	1000	2700	0	8.001	.000v	.04	.04
2128	1050	2700	0	8.001	.000v	.04	.03
2129	1100	2700	0	8.001	.000v	.04	.02
2130	1150	2700	0	8.001	.000v	.04	.02
2131	1200	2700	0	8.001	.000v	.04	.02
2132	1250	2700	0	8.001	.000v	.04	.02
2133	1300	2700	0	8.000	.000v	.04	.02
2134	1350	2700	0	8.000	.000v	.04	.01
2135	1400	2700	0	8.000	.000v	.03	.01
2136	1450	2700	0	8.000	.000v	.03	.01
2137	1500	2700	0	8.000	.000v	.03	.01
2138	1550	2700	0	8.000	.000v	.03	.01
2139	1600	2700	0	8.000	.000v	.02	.01
2140	1650	2700	0	8.000	.000v	.02	.01
2141	1700	2700	0	8.000	.000v	.01	.00
2142	1750	2700	0	8.000	.000v	.01	.00
2143	1800	2700	0	8.000	.000v	.01	.00
2144	1850	2700	0	8.000v	.000v	.00v	.00v
2145	1900	2700	0	8.000v	.000v	.00v	.00v
2146	0	2750	0	8.001	.000v	.01	.01
2147	50	2750	0	8.001	.000v	.01	.01
2148	100	2750	0	8.001	.000v	.01	.01
2149	150	2750	0	8.001	.000v	.01	.01
2150	200	2750	0	8.002	.000v	.02	.01
2151	250	2750	0	8.002	.000v	.02	.02
2152	300	2750	0	8.003	.000v	.03	.02
2153	350	2750	0	8.003	.000v	.05	.02
2154	400	2750	0	8.004	.000v	.13	.03
2155	450	2750	0	8.006	.000v	.21	.04
2156	500	2750	0	8.010	.000v	.28	.08
2157	550	2750	0	8.013	.000v	.25	.10
2158	600	2750	0	8.011	.000v	.19	.11
2159	650	2750	0	8.006	.000v	.11	.09
2160	700	2750	0	8.004	.000v	.09	.08
2161	750	2750	0	8.003	.000v	.08	.07
2162	800	2750	0	8.003	.000v	.07	.06
2163	850	2750	0	8.002	.000v	.06	.05
2164	900	2750	0	8.002	.000v	.06	.05
2165	950	2750	0	8.002	.000v	.06	.04
2166	1000	2750	0	8.001	.000v	.05	.04
2167	1050	2750	0	8.001	.000v	.05	.03
2168	1100	2750	0	8.001	.000v	.05	.02
2169	1150	2750	0	8.001	.000v	.04	.02
2170	1200	2750	0	8.001	.000v	.04	.02
2171	1250	2750	0	8.001	.000v	.04	.02
2172	1300	2750	0	8.000	.000v	.04	.02
2173	1350	2750	0	8.000	.000v	.04	.01
2174	1400	2750	0	8.000	.000v	.04	.01
2175	1450	2750	0	8.000	.000v	.03	.01
2176	1500	2750	0	8.000	.000v	.03	.01
2177	1550	2750	0	8.000	.000v	.03	.01
2178	1600	2750	0	8.000	.000v	.03	.01
2179	1650	2750	0	8.000	.000v	.02	.01
2180	1700	2750	0	8.000	.000v	.01	.00
2181	1750	2750	0	8.000	.000v	.01	.00
2182	1800	2750	0	8.000	.000v	.01	.00
2183	1850	2750	0	8.000v	.000v	.00v	.00v
2184	1900	2750	0	8.000v	.000v	.00v	.00v
2185	0	2800	0	8.001	.000v	.01	.01
2186	50	2800	0	8.001	.000v	.01	.01
2187	100	2800	0	8.001	.000v	.01	.01
2188	150	2800	0	8.001	.000v	.01	.01
2189	200	2800	0	8.002	.000v	.02	.01
2190	250	2800	0	8.002	.000v	.02	.01
2191	300	2800	0	8.002	.000v	.02	.02
2192	350	2800	0	8.003	.000v	.03	.02
2193	400	2800	0	8.003	.000v	.09	.02

2194	450	2800	0	8.004	.000v	.16	.03
2195	500	2800	0	8.005	.000v	.19	.04
2196	550	2800	0	8.008	.000v	.23	.06
2197	600	2800	0	8.011	.000v	.32	.11
2198	650	2800	0	8.013	.000v	.28	.11
2199	700	2800	0	8.010	.000v	.20	.11
2200	750	2800	0	8.006	.000v	.13	.09
2201	800	2800	0	8.004	.000v	.10	.08
2202	850	2800	0	8.003	.000v	.09	.07
2203	900	2800	0	8.003	.000v	.08	.06
2204	950	2800	0	8.002	.000v	.07	.05
2205	1000	2800	0	8.002	.000v	.06	.04
2206	1050	2800	0	8.001	.000v	.06	.03
2207	1100	2800	0	8.001	.000v	.06	.03
2208	1150	2800	0	8.001	.000v	.05	.02
2209	1200	2800	0	8.001	.000v	.05	.02
2210	1250	2800	0	8.001	.000v	.05	.02
2211	1300	2800	0	8.000	.000v	.04	.02
2212	1350	2800	0	8.000	.000v	.04	.01
2213	1400	2800	0	8.000	.000v	.04	.01
2214	1450	2800	0	8.000	.000v	.04	.01
2215	1500	2800	0	8.000	.000v	.04	.01
2216	1550	2800	0	8.000	.000v	.03	.01
2217	1600	2800	0	8.000	.000v	.03	.01
2218	1650	2800	0	8.000	.000v	.02	.01
2219	1700	2800	0	8.000	.000v	.01	.00
2220	1750	2800	0	8.000	.000v	.01	.00
2221	1800	2800	0	8.000	.000v	.01	.00
2222	1850	2800	0	8.000v	.000v	.00v	.00v
2223	1900	2800	0	8.000v	.000v	.00v	.00v
2224	0	2850	0	8.001	.000v	.01	.01
2225	50	2850	0	8.001	.000v	.01	.01
2226	100	2850	0	8.001	.000v	.01	.01
2227	150	2850	0	8.001	.000v	.01	.01
2228	200	2850	0	8.001	.000v	.01	.01
2229	250	2850	0	8.002	.000v	.02	.01
2230	300	2850	0	8.002	.000v	.02	.01
2231	350	2850	0	8.002	.000v	.02	.02
2232	400	2850	0	8.002	.000v	.07	.02
2233	450	2850	0	8.003	.000v	.12	.02
2234	500	2850	0	8.004	.000v	.16	.03
2235	550	2850	0	8.005	.000v	.18	.04
2236	600	2850	0	8.006	.000v	.20	.05
2237	650	2850	0	8.008	.000v	.24	.07
2238	700	2850	0	8.012	.000v	.31	.11
2239	750	2850	0	8.015	.000v	.27	.11
2240	800	2850	0	8.010	.000v	.26	.11
2241	850	2850	0	8.006	.000v	.16	.10
2242	900	2850	0	8.004	.000v	.12	.08
2243	950	2850	0	8.003	.000v	.10	.06
2244	1000	2850	0	8.002	.000v	.09	.04
2245	1050	2850	0	8.001	.000v	.08	.04
2246	1100	2850	0	8.001	.000v	.07	.03
2247	1150	2850	0	8.001	.000v	.06	.03
2248	1200	2850	0	8.001	.000v	.06	.02
2249	1250	2850	0	8.001	.000v	.05	.02
2250	1300	2850	0	8.000	.000v	.05	.02
2251	1350	2850	0	8.000	.000v	.05	.01
2252	1400	2850	0	8.000	.000v	.04	.01
2253	1450	2850	0	8.000	.000v	.04	.01
2254	1500	2850	0	8.000	.000v	.04	.01
2255	1550	2850	0	8.000	.000v	.03	.01
2256	1600	2850	0	8.000	.000v	.03	.01
2257	1650	2850	0	8.000	.000v	.02	.01
2258	1700	2850	0	8.000	.000v	.01	.00
2259	1750	2850	0	8.000	.000v	.01	.00
2260	1800	2850	0	8.000	.000v	.01	.00
2261	1850	2850	0	8.000v	.000v	.00v	.00v
2262	1900	2850	0	8.000v	.000v	.00v	.00v
2263	0	2900	0	8.001	.000v	.01	.01
2264	50	2900	0	8.001	.000v	.01	.01
2265	100	2900	0	8.001	.000v	.01	.01
2266	150	2900	0	8.001	.000v	.01	.01
2267	200	2900	0	8.001	.000v	.01	.01
2268	250	2900	0	8.001	.000v	.01	.01
2269	300	2900	0	8.002	.000v	.02	.01
2270	350	2900	0	8.002	.000v	.02	.01

2271	400	2900	0	8.002	.000v	.05	.02
2272	450	2900	0	8.002	.000v	.10	.02
2273	500	2900	0	8.003	.000v	.13	.02
2274	550	2900	0	8.003	.000v	.15	.03
2275	600	2900	0	8.004	.000v	.16	.03
2276	650	2900	0	8.004	.000v	.17	.04
2277	700	2900	0	8.006	.000v	.19	.05
2278	750	2900	0	8.008	.000v	.21	.06
2279	800	2900	0	8.012	.000v	.28	.10
2280	850	2900	0	8.013	.000v	.30	.11
2281	900	2900	0	8.008	.000v	.30	.11
2282	950	2900	0	8.004	.000v	.18	.07
2283	1000	2900	0	8.002	.000v	.13	.04
2284	1050	2900	0	8.001	.000v	.11	.04
2285	1100	2900	0	8.001	.000v	.09	.03
2286	1150	2900	0	8.001	.000v	.08	.02
2287	1200	2900	0	8.001	.000v	.07	.02
2288	1250	2900	0	8.001	.000v	.06	.02
2289	1300	2900	0	8.000	.000v	.06	.01
2290	1350	2900	0	8.000	.000v	.05	.01
2291	1400	2900	0	8.000	.000v	.05	.01
2292	1450	2900	0	8.000	.000v	.04	.01
2293	1500	2900	0	8.000	.000v	.04	.01
2294	1550	2900	0	8.000	.000v	.03	.01
2295	1600	2900	0	8.000	.000v	.03	.01
2296	1650	2900	0	8.000	.000v	.03	.01
2297	1700	2900	0	8.000	.000v	.01	.00
2298	1750	2900	0	8.000	.000v	.01	.00
2299	1800	2900	0	8.000	.000v	.01	.00
2300	1850	2900	0	8.000v	.000v	.00v	.00v
2301	1900	2900	0	8.000v	.000v	.00v	.00v
2302	0	2950	0	8.001	.000v	.01	.01
2303	50	2950	0	8.001	.000v	.01	.01
2304	100	2950	0	8.001	.000v	.01	.01
2305	150	2950	0	8.001	.000v	.01	.01
2306	200	2950	0	8.001	.000v	.01	.01
2307	250	2950	0	8.001	.000v	.01	.01
2308	300	2950	0	8.001	.000v	.02	.01
2309	350	2950	0	8.002	.000v	.02	.01
2310	400	2950	0	8.002	.000v	.03	.01
2311	450	2950	0	8.002	.000v	.07	.02
2312	500	2950	0	8.002	.000v	.11	.02
2313	550	2950	0	8.002	.000v	.11	.02
2314	600	2950	0	8.003	.000v	.13	.02
2315	650	2950	0	8.003	.000v	.14	.03
2316	700	2950	0	8.003	.000v	.15	.03
2317	750	2950	0	8.004	.000v	.15	.04
2318	800	2950	0	8.005	.000v	.17	.04
2319	850	2950	0	8.006	.000v	.20	.06
2320	900	2950	0	8.005	.000v	.27	.09
2321	950	2950	0	8.002	.000v	.26	.06
2322	1000	2950	0	8.001	.000v	.19	.04
2323	1050	2950	0	8.001	.000v	.14	.03
2324	1100	2950	0	8.001	.000v	.11	.02
2325	1150	2950	0	8.001	.000v	.10	.02
2326	1200	2950	0	8.001	.000v	.08	.02
2327	1250	2950	0	8.000	.000v	.07	.01
2328	1300	2950	0	8.000	.000v	.06	.01
2329	1350	2950	0	8.000	.000v	.05	.01
2330	1400	2950	0	8.000	.000v	.05	.01
2331	1450	2950	0	8.000	.000v	.04	.01
2332	1500	2950	0	8.000	.000v	.04	.01
2333	1550	2950	0	8.000	.000v	.03	.01
2334	1600	2950	0	8.000	.000v	.03	.01
2335	1650	2950	0	8.000	.000v	.03	.01
2336	1700	2950	0	8.000	.000v	.01	.00
2337	1750	2950	0	8.000	.000v	.01	.00
2338	1800	2950	0	8.000	.000v	.01	.00
2339	1850	2950	0	8.000v	.000v	.00v	.00v
2340	1900	2950	0	8.000v	.000v	.00v	.00v
2341	0	3000	0	8.001	.000v	.01	.01
2342	50	3000	0	8.001	.000v	.01	.01
2343	100	3000	0	8.001	.000v	.01	.01
2344	150	3000	0	8.001	.000v	.01	.01
2345	200	3000	0	8.001	.000v	.01	.01
2346	250	3000	0	8.001	.000v	.01	.01
2347	300	3000	0	8.001	.000v	.01	.01

2348	350	3000	0	8.001	.000v	.01	.01
2349	400	3000	0	8.001	.000v	.02	.01
2350	450	3000	0	8.002	.000v	.05	.01
2351	500	3000	0	8.002	.000v	.08	.01
2352	550	3000	0	8.002	.000v	.10	.02
2353	600	3000	0	8.002	.000v	.11	.02
2354	650	3000	0	8.002	.000v	.12	.02
2355	700	3000	0	8.002	.000v	.12	.02
2356	750	3000	0	8.002	.000v	.13	.03
2357	800	3000	0	8.003	.000v	.13	.03
2358	850	3000	0	8.003	.000v	.14	.03
2359	900	3000	0	8.002	.000v	.16	.04
2360	950	3000	0	8.001	.000v	.19	.04
2361	1000	3000	0	8.001	.000v	.18	.03
2362	1050	3000	0	8.001	.000v	.15	.03
2363	1100	3000	0	8.001	.000v	.12	.02
2364	1150	3000	0	8.001	.000v	.10	.02
2365	1200	3000	0	8.000	.000v	.09	.02
2366	1250	3000	0	8.000	.000v	.07	.01
2367	1300	3000	0	8.000	.000v	.07	.01
2368	1350	3000	0	8.000	.000v	.06	.01
2369	1400	3000	0	8.000	.000v	.05	.01
2370	1450	3000	0	8.000	.000v	.04	.01
2371	1500	3000	0	8.000	.000v	.04	.01
2372	1550	3000	0	8.000	.000v	.03	.01
2373	1600	3000	0	8.000	.000v	.03	.01
2374	1650	3000	0	8.000	.000v	.03	.01
2375	1700	3000	0	8.000	.000v	.01	.00
2376	1750	3000	0	8.000	.000v	.01	.00
2377	1800	3000	0	8.000	.000v	.01	.00
2378	1850	3000	0	8.000v	.000v	.00v	.00v
2379	1900	3000	0	8.000v	.000v	.00v	.00v

wartosci srednie 8.002 .000 .06 .03

ZANIECZYSZCZENIE NR 3 - Pyl zawieszony

dopuszczalne D1 = 280.00 [ug/m3] Da = 40.000 [ug/m3]
tlo stezenia R = 34.00 [ug/m3]

numer wezla	wspolrzedne wezla			stezenie srednie+R [ug/m3]	czestosc przekr. [%]	stezenia 1-godz.	
	x [m]	y [m]	z [m]			Smax [ug/m3]	S99.8 [ug/m3]
1	0	0	0	34.000	.000v	.04	.01
2	50	0	0	34.000	.000v	.05	.01
3	100	0	0	34.000	.000v	.06	.02
4	150	0	0	34.001	.000v	.07	.02
5	200	0	0	34.001	.000v	.07	.02
6	250	0	0	34.001	.000v	.07	.03
7	300	0	0	34.001	.000v	.08	.04
8	350	0	0	34.001	.000v	.08	.04
9	400	0	0	34.001	.000v	.08	.04
10	450	0	0	34.001	.000v	.09	.04
11	500	0	0	34.001	.000v	.09	.04
12	550	0	0	34.001	.000v	.09	.05
13	600	0	0	34.001	.000v	.09	.06
14	650	0	0	34.001	.000v	.10	.07
15	700	0	0	34.002	.000v	.10	.09
16	750	0	0	34.002	.000v	.11	.09
17	800	0	0	34.002	.000v	.12	.10
18	850	0	0	34.002	.000v	.13	.10
19	900	0	0	34.002	.000v	.14	.11
20	950	0	0	34.003	.000v	.15	.12
21	1000	0	0	34.003	.000v	.17	.13
22	1050	0	0	34.003	.000v	.18	.13
23	1100	0	0	34.003	.000v	.20	.15
24	1150	0	0	34.004	.000v	.23	.17
25	1200	0	0	34.004	.000v	.27	.19
26	1250	0	0	34.005	.000v	.32	.20
27	1300	0	0	34.006	.000v	.39	.21
28	1350	0	0	34.006	.000v	.48	.23
29	1400	0	0	34.006	.000v	.52	.24
30	1450	0	0	34.006	.000v	.54	.24
31	1500	0	0	34.006	.000v	.52	.22
32	1550	0	0	34.006	.000v	.49	.21
33	1600	0	0	34.005	.000v	.45	.19
34	1650	0	0	34.005	.000v	.39	.18

35	1700	0	0	34.004	.000v	.37	.16
36	1750	0	0	34.004	.000v	.33	.15
37	1800	0	0	34.004	.000v	.29	.13
38	1850	0	0	34.003	.000v	.26	.12
39	1900	0	0	34.003	.000v	.26	.11
40	0	50	0	34.000	.000v	.04	.01
41	50	50	0	34.000	.000v	.06	.01
42	100	50	0	34.001	.000v	.07	.02
43	150	50	0	34.001	.000v	.07	.02
44	200	50	0	34.001	.000v	.07	.02
45	250	50	0	34.001	.000v	.08	.03
46	300	50	0	34.001	.000v	.08	.04
47	350	50	0	34.001	.000v	.08	.04
48	400	50	0	34.001	.000v	.08	.04
49	450	50	0	34.001	.000v	.09	.05
50	500	50	0	34.001	.000v	.09	.05
51	550	50	0	34.001	.000v	.10	.06
52	600	50	0	34.002	.000v	.11	.08
53	650	50	0	34.002	.000v	.10	.09
54	700	50	0	34.002	.000v	.11	.10
55	750	50	0	34.002	.000v	.12	.10
56	800	50	0	34.002	.000v	.13	.10
57	850	50	0	34.003	.000v	.14	.11
58	900	50	0	34.003	.000v	.16	.12
59	950	50	0	34.003	.000v	.16	.13
60	1000	50	0	34.004	.000v	.18	.14
61	1050	50	0	34.004	.000v	.21	.15
62	1100	50	0	34.005	.000v	.24	.17
63	1150	50	0	34.006	.000v	.27	.20
64	1200	50	0	34.007	.000v	.33	.23
65	1250	50	0	34.008	.000v	.44	.25
66	1300	50	0	34.010	.000v	.58	.28
67	1350	50	0	34.011	.000v	.70	.33
68	1400	50	0	34.012	.000v	.74	.34
69	1450	50	0	34.011	.000v	.70	.32
70	1500	50	0	34.010	.000v	.64	.30
71	1550	50	0	34.009	.000v	.56	.27
72	1600	50	0	34.008	.000v	.49	.23
73	1650	50	0	34.007	.000v	.44	.21
74	1700	50	0	34.006	.000v	.38	.18
75	1750	50	0	34.005	.000v	.34	.15
76	1800	50	0	34.005	.000v	.33	.14
77	1850	50	0	34.004	.000v	.28	.12
78	1900	50	0	34.004	.000v	.27	.12
79	0	100	0	34.000	.000v	.06	.01
80	50	100	0	34.001	.000v	.06	.02
81	100	100	0	34.001	.000v	.07	.02
82	150	100	0	34.001	.000v	.08	.03
83	200	100	0	34.001	.000v	.08	.04
84	250	100	0	34.001	.000v	.08	.04
85	300	100	0	34.001	.000v	.09	.04
86	350	100	0	34.001	.000v	.09	.04
87	400	100	0	34.001	.000v	.10	.05
88	450	100	0	34.001	.000v	.10	.05
89	500	100	0	34.001	.000v	.10	.06
90	550	100	0	34.002	.000v	.10	.07
91	600	100	0	34.002	.000v	.11	.09
92	650	100	0	34.002	.000v	.12	.09
93	700	100	0	34.002	.000v	.13	.10
94	750	100	0	34.002	.000v	.13	.11
95	800	100	0	34.003	.000v	.15	.11
96	850	100	0	34.003	.000v	.15	.12
97	900	100	0	34.004	.000v	.17	.14
98	950	100	0	34.004	.000v	.19	.14
99	1000	100	0	34.005	.000v	.21	.15
100	1050	100	0	34.006	.000v	.24	.17
101	1100	100	0	34.007	.000v	.29	.20
102	1150	100	0	34.009	.000v	.36	.24
103	1200	100	0	34.012	.000v	.48	.30
104	1250	100	0	34.017	.000v	.73	.37
105	1300	100	0	34.028	.000v	1.08	.52
106	1350	100	0	34.033	.000v	1.13	.56
107	1400	100	0	34.034	.000v	1.05	.53
108	1450	100	0	34.032	.000v	.93	.47
109	1500	100	0	34.023	.000v	.78	.39
110	1550	100	0	34.016	.000v	.62	.31
111	1600	100	0	34.012	.000v	.53	.26

112	1650	100	0	34.010	.000v	.45	.22
113	1700	100	0	34.008	.000v	.41	.19
114	1750	100	0	34.007	.000v	.36	.17
115	1800	100	0	34.006	.000v	.34	.16
116	1850	100	0	34.005	.000v	.30	.14
117	1900	100	0	34.004	.000v	.28	.13
118	0	150	0	34.001	.000v	.06	.02
119	50	150	0	34.001	.000v	.07	.02
120	100	150	0	34.001	.000v	.07	.02
121	150	150	0	34.001	.000v	.09	.04
122	200	150	0	34.001	.000v	.09	.04
123	250	150	0	34.001	.000v	.09	.04
124	300	150	0	34.001	.000v	.09	.04
125	350	150	0	34.001	.000v	.09	.05
126	400	150	0	34.001	.000v	.10	.05
127	450	150	0	34.002	.000v	.11	.06
128	500	150	0	34.002	.000v	.11	.07
129	550	150	0	34.002	.000v	.12	.09
130	600	150	0	34.002	.000v	.13	.10
131	650	150	0	34.002	.000v	.13	.10
132	700	150	0	34.003	.000v	.14	.11
133	750	150	0	34.003	.000v	.15	.11
134	800	150	0	34.003	.000v	.16	.13
135	850	150	0	34.004	.000v	.17	.13
136	900	150	0	34.004	.000v	.20	.15
137	950	150	0	34.005	.000v	.22	.16
138	1000	150	0	34.006	.000v	.26	.18
139	1050	150	0	34.008	.000v	.30	.22
140	1100	150	0	34.010	.000v	.38	.26
141	1150	150	0	34.016	.000v	.52	.33
142	1200	150	0	34.031	.000v	.96	.51
143	1250	150	0	34.051	.000v	1.03	.48
144	1300	150	0	34.049	.000v	.69	.46
145	1350	150	0	34.039	.000v	.44	.38
146	1400	150	0	34.037	.000v	.41	.32
147	1450	150	0	34.044	.000v	.52	.31
148	1500	150	0	34.044	.000v	.73	.41
149	1550	150	0	34.032	.000v	.91	.43
150	1600	150	0	34.023	.000v	.67	.35
151	1650	150	0	34.015	.000v	.53	.28
152	1700	150	0	34.011	.000v	.44	.23
153	1750	150	0	34.009	.000v	.39	.20
154	1800	150	0	34.008	.000v	.37	.18
155	1850	150	0	34.006	.000v	.33	.16
156	1900	150	0	34.005	.000v	.30	.14
157	0	200	0	34.001	.000v	.08	.02
158	50	200	0	34.001	.000v	.08	.02
159	100	200	0	34.001	.000v	.08	.03
160	150	200	0	34.001	.000v	.09	.04
161	200	200	0	34.001	.000v	.09	.04
162	250	200	0	34.001	.000v	.10	.05
163	300	200	0	34.001	.000v	.11	.05
164	350	200	0	34.001	.000v	.12	.06
165	400	200	0	34.002	.000v	.12	.06
166	450	200	0	34.002	.000v	.13	.07
167	500	200	0	34.002	.000v	.13	.09
168	550	200	0	34.002	.000v	.13	.10
169	600	200	0	34.002	.000v	.13	.10
170	650	200	0	34.003	.000v	.15	.11
171	700	200	0	34.003	.000v	.16	.12
172	750	200	0	34.004	.000v	.16	.12
173	800	200	0	34.004	.000v	.18	.13
174	850	200	0	34.005	.000v	.21	.15
175	900	200	0	34.006	.000v	.23	.17
176	950	200	0	34.007	.000v	.26	.19
177	1000	200	0	34.009	.000v	.31	.22
178	1050	200	0	34.012	.000v	.40	.27
179	1100	200	0	34.019	.000v	.58	.36
180	1150	200	0	34.037	.000v	1.23	.60
181	1200	200	0	34.045	.000v	1.12	.54
182	1250	200	0	34.031	.000v	.57	.32
183	1300	200	0	34.023	.000v	.40	.25
184	1350	200	0	34.020	.000v	.31	.22
185	1400	200	0	34.019	.000v	.26	.21
186	1450	200	0	34.021	.000v	.24	.20
187	1500	200	0	34.026	.000v	.30	.18
188	1550	200	0	34.040	.000v	.55	.28

189	1600	200	0	34.046	.000v	.64	.37
190	1650	200	0	34.034	.000v	.84	.42
191	1700	200	0	34.020	.000v	.59	.31
192	1750	200	0	34.014	.000v	.47	.25
193	1800	200	0	34.010	.000v	.40	.21
194	1850	200	0	34.008	.000v	.37	.19
195	1900	200	0	34.007	.000v	.33	.16
196	0	250	0	34.001	.000v	.08	.02
197	50	250	0	34.001	.000v	.09	.03
198	100	250	0	34.001	.000v	.09	.03
199	150	250	0	34.001	.000v	.10	.04
200	200	250	0	34.001	.000v	.10	.05
201	250	250	0	34.001	.000v	.11	.05
202	300	250	0	34.001	.000v	.11	.05
203	350	250	0	34.002	.000v	.12	.06
204	400	250	0	34.002	.000v	.13	.07
205	450	250	0	34.002	.000v	.14	.09
206	500	250	0	34.002	.000v	.14	.10
207	550	250	0	34.003	.000v	.15	.11
208	600	250	0	34.003	.000v	.17	.11
209	650	250	0	34.003	.000v	.16	.12
210	700	250	0	34.004	.000v	.18	.13
211	750	250	0	34.004	.000v	.19	.14
212	800	250	0	34.005	.000v	.21	.16
213	850	250	0	34.006	.000v	.24	.17
214	900	250	0	34.007	.000v	.28	.19
215	950	250	0	34.010	.000v	.33	.23
216	1000	250	0	34.014	.000v	.44	.28
217	1050	250	0	34.023	.000v	.66	.40
218	1100	250	0	34.045	.000v	1.05	.51
219	1150	250	0	34.048	.000v	.91	.46
220	1200	250	0	34.026	.000v	.52	.30
221	1250	250	0	34.018	.000v	.37	.22
222	1300	250	0	34.015	.000v	.30	.20
223	1350	250	0	34.014	.000v	.26	.17
224	1400	250	0	34.014	.000v	.22	.16
225	1450	250	0	34.014	.000v	.19	.15
226	1500	250	0	34.016	.000v	.20	.15
227	1550	250	0	34.020	.000v	.28	.14
228	1600	250	0	34.028	.000v	.41	.19
229	1650	250	0	34.034	.000v	.80	.35
230	1700	250	0	34.036	.000v	.80	.36
231	1750	250	0	34.028	.000v	.72	.37
232	1800	250	0	34.017	.000v	.52	.29
233	1850	250	0	34.012	.000v	.44	.23
234	1900	250	0	34.009	.000v	.39	.20
235	0	300	0	34.001	.000v	.08	.02
236	50	300	0	34.001	.000v	.09	.02
237	100	300	0	34.001	.000v	.10	.03
238	150	300	0	34.001	.000v	.10	.04
239	200	300	0	34.001	.000v	.11	.05
240	250	300	0	34.001	.000v	.11	.05
241	300	300	0	34.002	.000v	.12	.06
242	350	300	0	34.002	.000v	.13	.07
243	400	300	0	34.002	.000v	.14	.07
244	450	300	0	34.002	.000v	.15	.10
245	500	300	0	34.003	.000v	.16	.11
246	550	300	0	34.003	.000v	.17	.11
247	600	300	0	34.003	.000v	.19	.12
248	650	300	0	34.004	.000v	.20	.12
249	700	300	0	34.005	.000v	.23	.14
250	750	300	0	34.005	.000v	.22	.16
251	800	300	0	34.006	.000v	.26	.17
252	850	300	0	34.008	.000v	.30	.20
253	900	300	0	34.010	.000v	.35	.24
254	950	300	0	34.015	.000v	.47	.30
255	1000	300	0	34.029	.000v	.76	.45
256	1050	300	0	34.052^	.000v	.94	.46
257	1100	300	0	34.040	.000v	.74	.39
258	1150	300	0	34.023	.000v	.46	.28
259	1200	300	0	34.017	.000v	.35	.21
260	1250	300	0	34.014	.000v	.28	.18
261	1300	300	0	34.012	.000v	.24	.16
262	1350	300	0	34.011	.000v	.21	.15
263	1400	300	0	34.011	.000v	.19	.14
264	1450	300	0	34.011	.000v	.17	.13
265	1500	300	0	34.012	.000v	.16	.13

266	1550	300	0	34.013	.000v	.20	.12
267	1600	300	0	34.016	.000v	.25	.12
268	1650	300	0	34.021	.000v	.34	.14
269	1700	300	0	34.032	.000v	.54	.23
270	1750	300	0	34.038	.000v	1.01	.40
271	1800	300	0	34.032	.000v	1.08	.41
272	1850	300	0	34.023	.000v	.64	.33
273	1900	300	0	34.015	.000v	.49	.27
274	0	350	0	34.001	.000v	.11	.03
275	50	350	0	34.001	.000v	.12	.04
276	100	350	0	34.001	.000v	.13	.05
277	150	350	0	34.001	.000v	.15	.06
278	200	350	0	34.001	.000v	.15	.06
279	250	350	0	34.002	.000v	.16	.08
280	300	350	0	34.002	.000v	.17	.08
281	350	350	0	34.002	.000v	.19	.09
282	400	350	0	34.002	.000v	.20	.10
283	450	350	0	34.003	.000v	.18	.11
284	500	350	0	34.003	.000v	.17	.12
285	550	350	0	34.003	.000v	.19	.12
286	600	350	0	34.004	.000v	.20	.14
287	650	350	0	34.005	.000v	.22	.14
288	700	350	0	34.006	.000v	.25	.16
289	750	350	0	34.007	.000v	.29	.18
290	800	350	0	34.009	.000v	.32	.21
291	850	350	0	34.011	.000v	.39	.25
292	900	350	0	34.017	.000v	.53	.33
293	950	350	0	34.034	.000v	.96	.52
294	1000	350	0	34.047	.000v	1.07	.51
295	1050	350	0	34.034	.000v	.65	.35
296	1100	350	0	34.021	.000v	.43	.26
297	1150	350	0	34.015	.000v	.33	.22
298	1200	350	0	34.013	.000v	.28	.17
299	1250	350	0	34.011	.000v	.24	.16
300	1300	350	0	34.010	.000v	.21	.14
301	1350	350	0	34.009	.000v	.18	.13
302	1400	350	0	34.009	.000v	.17	.12
303	1450	350	0	34.009	.000v	.16	.12
304	1500	350	0	34.010	.000v	.14	.11
305	1550	350	0	34.010	.000v	.16	.10
306	1600	350	0	34.012	.000v	.19	.10
307	1650	350	0	34.013	.000v	.23	.10
308	1700	350	0	34.017	.000v	.30	.11
309	1750	350	0	34.022	.000v	.42	.16
310	1800	350	0	34.036	.000v	.69	.28
311	1850	350	0	34.042	.000v	.96	.38
312	1900	350	0	34.037	.000v	.92	.43
313	0	400	0	34.001	.000v	.12	.03
314	50	400	0	34.001	.000v	.13	.04
315	100	400	0	34.001	.000v	.13	.05
316	150	400	0	34.001	.000v	.14	.06
317	200	400	0	34.002	.000v	.16	.07
318	250	400	0	34.002	.000v	.17	.08
319	300	400	0	34.002	.000v	.18	.09
320	350	400	0	34.002	.000v	.19	.09
321	400	400	0	34.003	.000v	.21	.11
322	450	400	0	34.003	.000v	.22	.12
323	500	400	0	34.004	.000v	.24	.13
324	550	400	0	34.004	.000v	.26	.13
325	600	400	0	34.005	.000v	.23	.15
326	650	400	0	34.006	.000v	.26	.16
327	700	400	0	34.007	.000v	.29	.19
328	750	400	0	34.009	.000v	.35	.22
329	800	400	0	34.013	.000v	.44	.26
330	850	400	0	34.020	.000v	.59	.36
331	900	400	0	34.038	.000v	1.23	.60
332	950	400	0	34.046	.000v	1.13	.54
333	1000	400	0	34.029	.000v	.57	.32
334	1050	400	0	34.019	.000v	.40	.24
335	1100	400	0	34.014	.000v	.31	.20
336	1150	400	0	34.012	.000v	.26	.17
337	1200	400	0	34.010	.000v	.23	.15
338	1250	400	0	34.009	.000v	.20	.14
339	1300	400	0	34.008	.000v	.18	.13
340	1350	400	0	34.008	.000v	.16	.12
341	1400	400	0	34.008	.000v	.14	.11
342	1450	400	0	34.008	.000v	.14	.10

343	1500	400	0	34.008	.000v	.13	.10
344	1550	400	0	34.008	.000v	.14	.08
345	1600	400	0	34.009	.000v	.16	.08
346	1650	400	0	34.010	.000v	.19	.09
347	1700	400	0	34.011	.000v	.22	.09
348	1750	400	0	34.013	.000v	.28	.10
349	1800	400	0	34.016	.000v	.35	.13
350	1850	400	0	34.022	.000v	.51	.17
351	1900	400	0	34.033	.000v	.74	.27
352	0	450	0	34.001	.000v	.12	.03
353	50	450	0	34.001	.000v	.13	.04
354	100	450	0	34.001	.000v	.14	.05
355	150	450	0	34.002	.000v	.15	.06
356	200	450	0	34.002	.000v	.17	.07
357	250	450	0	34.002	.000v	.18	.09
358	300	450	0	34.002	.000v	.20	.10
359	350	450	0	34.003	.000v	.21	.11
360	400	450	0	34.003	.000v	.23	.12
361	450	450	0	34.004	.000v	.24	.13
362	500	450	0	34.004	.000v	.26	.14
363	550	450	0	34.005	.000v	.28	.15
364	600	450	0	34.006	.000v	.31	.17
365	650	450	0	34.008	.000v	.35	.19
366	700	450	0	34.010	.000v	.38	.22
367	750	450	0	34.014	.000v	.47	.27
368	800	450	0	34.024	.000v	.68	.40
369	850	450	0	34.045	.000v	1.05	.51
370	900	450	0	34.048	.000v	.92	.47
371	950	450	0	34.026	.000v	.50	.30
372	1000	450	0	34.018	.000v	.37	.23
373	1050	450	0	34.014	.000v	.30	.20
374	1100	450	0	34.011	.000v	.25	.17
375	1150	450	0	34.010	.000v	.22	.15
376	1200	450	0	34.009	.000v	.19	.13
377	1250	450	0	34.008	.000v	.17	.12
378	1300	450	0	34.007	.000v	.16	.12
379	1350	450	0	34.007	.000v	.14	.11
380	1400	450	0	34.007	.000v	.14	.10
381	1450	450	0	34.007	.000v	.12	.09
382	1500	450	0	34.007	.000v	.12	.09
383	1550	450	0	34.007	.000v	.12	.07
384	1600	450	0	34.007	.000v	.14	.06
385	1650	450	0	34.008	.000v	.16	.07
386	1700	450	0	34.008	.000v	.18	.07
387	1750	450	0	34.009	.000v	.21	.08
388	1800	450	0	34.010	.000v	.25	.08
389	1850	450	0	34.012	.000v	.31	.10
390	1900	450	0	34.013	.000v	.41	.13
391	0	500	0	34.001	.000v	.15	.03
392	50	500	0	34.001	.000v	.17	.05
393	100	500	0	34.002	.000v	.19	.06
394	150	500	0	34.002	.000v	.20	.08
395	200	500	0	34.002	.000v	.22	.09
396	250	500	0	34.003	.000v	.23	.10
397	300	500	0	34.003	.000v	.25	.12
398	350	500	0	34.003	.000v	.27	.12
399	400	500	0	34.004	.000v	.29	.13
400	450	500	0	34.004	.000v	.31	.14
401	500	500	0	34.005	.000v	.29	.15
402	550	500	0	34.006	.000v	.32	.17
403	600	500	0	34.008	.000v	.36	.20
404	650	500	0	34.011	.000v	.42	.24
405	700	500	0	34.015	.000v	.54	.31
406	750	500	0	34.029	.000v	.81	.45
407	800	500	0	34.052	.000v	.91	.45
408	850	500	0	34.041	.000v	.73	.40
409	900	500	0	34.023	.000v	.45	.27
410	950	500	0	34.016	.000v	.33	.22
411	1000	500	0	34.013	.000v	.28	.19
412	1050	500	0	34.011	.000v	.24	.16
413	1100	500	0	34.009	.000v	.21	.14
414	1150	500	0	34.008	.000v	.18	.13
415	1200	500	0	34.007	.000v	.17	.12
416	1250	500	0	34.007	.000v	.15	.12
417	1300	500	0	34.006	.000v	.14	.10
418	1350	500	0	34.006	.000v	.13	.10
419	1400	500	0	34.006	.000v	.13	.09

420	1450	500	0	34.006	.000v	.11	.08
421	1500	500	0	34.006	.000v	.11	.06
422	1550	500	0	34.006	.000v	.10	.05
423	1600	500	0	34.006	.000v	.12	.05
424	1650	500	0	34.006	.000v	.14	.05
425	1700	500	0	34.007	.000v	.16	.05
426	1750	500	0	34.007	.000v	.17	.06
427	1800	500	0	34.007	.000v	.20	.06
428	1850	500	0	34.008	.000v	.24	.07
429	1900	500	0	34.008	.000v	.29	.08
430	0	550	0	34.001	.000v	.16	.03
431	50	550	0	34.002	.000v	.17	.05
432	100	550	0	34.002	.000v	.19	.06
433	150	550	0	34.002	.000v	.22	.09
434	200	550	0	34.002	.000v	.23	.10
435	250	550	0	34.003	.000v	.25	.12
436	300	550	0	34.003	.000v	.27	.13
437	350	550	0	34.004	.000v	.30	.14
438	400	550	0	34.005	.000v	.32	.15
439	450	550	0	34.005	.000v	.34	.16
440	500	550	0	34.007	.000v	.37	.18
441	550	550	0	34.008	.000v	.40	.20
442	600	550	0	34.011	.000v	.45	.25
443	650	550	0	34.017	.000v	.58	.32
444	700	550	0	34.034	.000v	.96	.52
445	750	550	0	34.047	.000v	1.01	.49
446	800	550	0	34.034	.000v	.62	.36
447	850	550	0	34.021	.000v	.41	.25
448	900	550	0	34.015	.000v	.32	.21
449	950	550	0	34.012	.000v	.26	.18
450	1000	550	0	34.010	.000v	.23	.16
451	1050	550	0	34.009	.000v	.20	.14
452	1100	550	0	34.008	.000v	.18	.13
453	1150	550	0	34.007	.000v	.16	.12
454	1200	550	0	34.006	.000v	.15	.11
455	1250	550	0	34.006	.000v	.14	.10
456	1300	550	0	34.006	.000v	.13	.10
457	1350	550	0	34.005	.000v	.12	.09
458	1400	550	0	34.005	.000v	.11	.07
459	1450	550	0	34.005	.000v	.11	.06
460	1500	550	0	34.005	.000v	.10	.05
461	1550	550	0	34.005	.000v	.09	.05
462	1600	550	0	34.005	.000v	.11	.05
463	1650	550	0	34.005	.000v	.12	.05
464	1700	550	0	34.005	.000v	.14	.05
465	1750	550	0	34.005	.000v	.16	.05
466	1800	550	0	34.005	.000v	.17	.05
467	1850	550	0	34.005	.000v	.20	.06
468	1900	550	0	34.005	.000v	.22	.06
469	0	600	0	34.002	.000v	.16	.04
470	50	600	0	34.002	.000v	.18	.05
471	100	600	0	34.002	.000v	.20	.07
472	150	600	0	34.003	.000v	.23	.09
473	200	600	0	34.003	.000v	.25	.11
474	250	600	0	34.003	.000v	.28	.13
475	300	600	0	34.004	.000v	.30	.14
476	350	600	0	34.005	.000v	.34	.16
477	400	600	0	34.006	.000v	.35	.17
478	450	600	0	34.007	.000v	.37	.19
479	500	600	0	34.009	.000v	.42	.21
480	550	600	0	34.012	.000v	.49	.26
481	600	600	0	34.020	.000v	.63	.36
482	650	600	0	34.037	.000v	1.20	.59
483	700	600	0	34.045	.000v	1.06	.51
484	750	600	0	34.029	.000v	.52	.32
485	800	600	0	34.019	.000v	.37	.24
486	850	600	0	34.014	.000v	.29	.19
487	900	600	0	34.012	.000v	.24	.17
488	950	600	0	34.010	.000v	.22	.15
489	1000	600	0	34.009	.000v	.19	.14
490	1050	600	0	34.008	.000v	.17	.12
491	1100	600	0	34.007	.000v	.15	.12
492	1150	600	0	34.006	.000v	.15	.11
493	1200	600	0	34.006	.000v	.14	.10
494	1250	600	0	34.005	.000v	.13	.09
495	1300	600	0	34.005	.000v	.12	.09
496	1350	600	0	34.005	.000v	.11	.06

497	1400	600	0	34.005	.000v	.11	.06
498	1450	600	0	34.005	.000v	.10	.05
499	1500	600	0	34.004	.000v	.10	.05
500	1550	600	0	34.004	.000v	.09	.05
501	1600	600	0	34.004	.000v	.10	.04
502	1650	600	0	34.004	.000v	.11	.04
503	1700	600	0	34.004	.000v	.13	.04
504	1750	600	0	34.004	.000v	.14	.04
505	1800	600	0	34.004	.000v	.15	.04
506	1850	600	0	34.004	.000v	.16	.05
507	1900	600	0	34.004	.000v	.19	.05
508	0	650	0	34.002	.000v	.17	.04
509	50	650	0	34.002	.000v	.21	.06
510	100	650	0	34.003	.000v	.23	.08
511	150	650	0	34.003	.000v	.26	.11
512	200	650	0	34.003	.000v	.29	.13
513	250	650	0	34.004	.000v	.33	.14
514	300	650	0	34.005	.000v	.36	.16
515	350	650	0	34.006	.000v	.38	.18
516	400	650	0	34.007	.000v	.42	.21
517	450	650	0	34.010	.000v	.45	.22
518	500	650	0	34.013	.000v	.51	.29
519	550	650	0	34.023	.000v	.69	.41
520	600	650	0	34.045	.000v	.93	.49
521	650	650	0	34.046	.000v	.85	.47
522	700	650	0	34.026	.000v	.45	.29
523	750	650	0	34.018	.000v	.33	.23
524	800	650	0	34.014	.000v	.26	.19
525	850	650	0	34.011	.000v	.23	.16
526	900	650	0	34.009	.000v	.20	.15
527	950	650	0	34.008	.000v	.18	.13
528	1000	650	0	34.007	.000v	.17	.12
529	1050	650	0	34.007	.000v	.15	.11
530	1100	650	0	34.006	.000v	.14	.11
531	1150	650	0	34.006	.000v	.13	.10
532	1200	650	0	34.005	.000v	.12	.09
533	1250	650	0	34.005	.000v	.12	.09
534	1300	650	0	34.005	.000v	.11	.06
535	1350	650	0	34.004	.000v	.10	.06
536	1400	650	0	34.004	.000v	.10	.05
537	1450	650	0	34.004	.000v	.09	.05
538	1500	650	0	34.004	.000v	.09	.05
539	1550	650	0	34.004	.000v	.08	.04
540	1600	650	0	34.004	.000v	.09	.04
541	1650	650	0	34.004	.000v	.10	.04
542	1700	650	0	34.004	.000v	.11	.04
543	1750	650	0	34.004	.000v	.12	.04
544	1800	650	0	34.003	.000v	.13	.04
545	1850	650	0	34.003	.000v	.15	.04
546	1900	650	0	34.003	.000v	.16	.05
547	0	700	0	34.002	.000v	.17	.04
548	50	700	0	34.002	.000v	.23	.06
549	100	700	0	34.003	.000v	.27	.09
550	150	700	0	34.003	.000v	.32	.13
551	200	700	0	34.004	.000v	.35	.16
552	250	700	0	34.005	.000v	.40	.17
553	300	700	0	34.006	.000v	.43	.20
554	350	700	0	34.008	.000v	.45	.22
555	400	700	0	34.010	.000v	.49	.25
556	450	700	0	34.015	.000v	.56	.32
557	500	700	0	34.028	.000v	.78	.50
558	550	700	0	34.051	.000v	.79	.48
559	600	700	0	34.041	.000v	.66	.39
560	650	700	0	34.023	.000v	.40	.27
561	700	700	0	34.016	.000v	.30	.21
562	750	700	0	34.013	.000v	.24	.18
563	800	700	0	34.011	.000v	.21	.16
564	850	700	0	34.009	.000v	.18	.14
565	900	700	0	34.008	.000v	.17	.13
566	950	700	0	34.007	.000v	.16	.12
567	1000	700	0	34.006	.000v	.14	.11
568	1050	700	0	34.006	.000v	.14	.10
569	1100	700	0	34.005	.000v	.12	.10
570	1150	700	0	34.005	.000v	.12	.09
571	1200	700	0	34.005	.000v	.12	.09
572	1250	700	0	34.004	.000v	.11	.06
573	1300	700	0	34.004	.000v	.10	.05

574	1350	700	0	34.004	.000v	.10	.05
575	1400	700	0	34.004	.000v	.09	.05
576	1450	700	0	34.004	.000v	.09	.04
577	1500	700	0	34.003	.000v	.08	.04
578	1550	700	0	34.003	.000v	.08	.04
579	1600	700	0	34.003	.000v	.08	.04
580	1650	700	0	34.003	.000v	.09	.04
581	1700	700	0	34.003	.000v	.10	.03
582	1750	700	0	34.003	.000v	.11	.03
583	1800	700	0	34.003	.000v	.12	.03
584	1850	700	0	34.003	.000v	.13	.04
585	1900	700	0	34.002	.000v	.14	.04
586	0	750	0	34.002	.000v	.19	.04
587	50	750	0	34.003	.000v	.25	.06
588	100	750	0	34.003	.000v	.29	.10
589	150	750	0	34.004	.000v	.34	.13
590	200	750	0	34.005	.000v	.39	.17
591	250	750	0	34.006	.000v	.46	.21
592	300	750	0	34.008	.000v	.50	.23
593	350	750	0	34.011	.000v	.54	.27
594	400	750	0	34.017	.000v	.63	.36
595	450	750	0	34.033	.000v	.92	.59
596	500	750	0	34.046	.000v	.86	.46
597	550	750	0	34.034	.000v	.52	.36
598	600	750	0	34.021	.000v	.38	.27
599	650	750	0	34.015	.000v	.27	.20
600	700	750	0	34.012	.000v	.22	.17
601	750	750	0	34.010	.000v	.20	.15
602	800	750	0	34.009	.000v	.17	.14
603	850	750	0	34.008	.000v	.16	.13
604	900	750	0	34.007	.000v	.15	.12
605	950	750	0	34.006	.000v	.14	.11
606	1000	750	0	34.006	.000v	.12	.10
607	1050	750	0	34.005	.000v	.12	.10
608	1100	750	0	34.005	.000v	.12	.09
609	1150	750	0	34.004	.000v	.11	.09
610	1200	750	0	34.004	.000v	.11	.06
611	1250	750	0	34.004	.000v	.10	.05
612	1300	750	0	34.004	.000v	.10	.05
613	1350	750	0	34.004	.000v	.09	.05
614	1400	750	0	34.003	.000v	.09	.04
615	1450	750	0	34.003	.000v	.08	.04
616	1500	750	0	34.003	.000v	.08	.04
617	1550	750	0	34.003	.000v	.08	.03
618	1600	750	0	34.003	.000v	.08	.03
619	1650	750	0	34.003	.000v	.09	.03
620	1700	750	0	34.003	.000v	.09	.03
621	1750	750	0	34.003	.000v	.11	.03
622	1800	750	0	34.002	.000v	.11	.03
623	1850	750	0	34.002	.000v	.12	.03
624	1900	750	0	34.002	.000v	.13	.03
625	0	800	0	34.003	.000v	.20	.04
626	50	800	0	34.003	.000v	.26	.06
627	100	800	0	34.004	.000v	.32	.10
628	150	800	0	34.005	.000v	.38	.15
629	200	800	0	34.006	.000v	.44	.20
630	250	800	0	34.008	.000v	.52	.24
631	300	800	0	34.011	.000v	.59	.29
632	350	800	0	34.019	.000v	.70	.38
633	400	800	0	34.036	.000v	1.02	.60
634	450	800	0	34.045	.000v	.90	.46
635	500	800	0	34.029	.000v	.43	.31
636	550	800	0	34.019	.000v	.30	.23
637	600	800	0	34.014	.000v	.24	.19
638	650	800	0	34.011	.000v	.21	.16
639	700	800	0	34.010	.000v	.18	.15
640	750	800	0	34.008	.000v	.16	.13
641	800	800	0	34.007	.000v	.15	.12
642	850	800	0	34.007	.000v	.14	.11
643	900	800	0	34.006	.000v	.14	.10
644	950	800	0	34.006	.000v	.13	.10
645	1000	800	0	34.005	.000v	.12	.09
646	1050	800	0	34.005	.000v	.11	.08
647	1100	800	0	34.004	.000v	.11	.08
648	1150	800	0	34.004	.000v	.10	.06
649	1200	800	0	34.004	.000v	.10	.05
650	1250	800	0	34.004	.000v	.09	.05

651	1300	800	0	34.003	.000v	.09	.05
652	1350	800	0	34.003	.000v	.09	.04
653	1400	800	0	34.003	.000v	.08	.04
654	1450	800	0	34.003	.000v	.08	.04
655	1500	800	0	34.003	.000v	.08	.04
656	1550	800	0	34.003	.000v	.08	.03
657	1600	800	0	34.003	.000v	.07	.03
658	1650	800	0	34.002	.000v	.08	.03
659	1700	800	0	34.002	.000v	.09	.02
660	1750	800	0	34.002	.000v	.10	.03
661	1800	800	0	34.002	.000v	.10	.03
662	1850	800	0	34.002	.000v	.11	.03
663	1900	800	0	34.002	.000v	.12	.03
664	0	850	0	34.003	.000v	.18	.05
665	50	850	0	34.004	.000v	.28	.07
666	100	850	0	34.005	.000v	.35	.11
667	150	850	0	34.006	.000v	.43	.17
668	200	850	0	34.008	.000v	.53	.24
669	250	850	0	34.012	.000v	.64	.31
670	300	850	0	34.021	.000v	.77	.43
671	350	850	0	34.044	.000v	.69	.54
672	400	850	0	34.044	.000v	.67	.43
673	450	850	0	34.026	.000v	.34	.29
674	500	850	0	34.017	.000v	.26	.21
675	550	850	0	34.013	.000v	.21	.18
676	600	850	0	34.011	.000v	.19	.16
677	650	850	0	34.009	.000v	.17	.14
678	700	850	0	34.008	.000v	.15	.13
679	750	850	0	34.007	.000v	.14	.12
680	800	850	0	34.006	.000v	.13	.11
681	850	850	0	34.006	.000v	.13	.09
682	900	850	0	34.005	.000v	.12	.09
683	950	850	0	34.005	.000v	.11	.08
684	1000	850	0	34.005	.000v	.11	.08
685	1050	850	0	34.004	.000v	.10	.07
686	1100	850	0	34.004	.000v	.10	.06
687	1150	850	0	34.004	.000v	.10	.05
688	1200	850	0	34.003	.000v	.09	.05
689	1250	850	0	34.003	.000v	.09	.05
690	1300	850	0	34.003	.000v	.08	.04
691	1350	850	0	34.003	.000v	.08	.04
692	1400	850	0	34.003	.000v	.08	.04
693	1450	850	0	34.003	.000v	.08	.04
694	1500	850	0	34.002	.000v	.08	.03
695	1550	850	0	34.002	.000v	.07	.03
696	1600	850	0	34.002	.000v	.07	.02
697	1650	850	0	34.002	.000v	.07	.02
698	1700	850	0	34.002	.000v	.08	.02
699	1750	850	0	34.002	.000v	.09	.02
700	1800	850	0	34.002	.000v	.10	.02
701	1850	850	0	34.002	.000v	.11	.03
702	1900	850	0	34.001	.000v	.11	.03
703	0	900	0	34.004	.000v	.20	.05
704	50	900	0	34.004	.000v	.28	.07
705	100	900	0	34.006	.000v	.37	.12
706	150	900	0	34.007	.000v	.48	.19
707	200	900	0	34.011	.000v	.63	.29
708	250	900	0	34.020	.000v	.81	.40
709	300	900	0	34.045	.000v	.71	.51
710	350	900	0	34.043	.000v	.51	.39
711	400	900	0	34.023	.000v	.29	.25
712	450	900	0	34.016	.000v	.22	.20
713	500	900	0	34.013	.000v	.19	.17
714	550	900	0	34.010	.000v	.17	.15
715	600	900	0	34.009	.000v	.15	.13
716	650	900	0	34.008	.000v	.14	.12
717	700	900	0	34.007	.000v	.13	.11
718	750	900	0	34.006	.000v	.12	.10
719	800	900	0	34.006	.000v	.12	.09
720	850	900	0	34.005	.000v	.11	.08
721	900	900	0	34.005	.000v	.11	.08
722	950	900	0	34.004	.000v	.10	.08
723	1000	900	0	34.004	.000v	.10	.07
724	1050	900	0	34.004	.000v	.10	.06
725	1100	900	0	34.004	.000v	.09	.06
726	1150	900	0	34.003	.000v	.09	.05
727	1200	900	0	34.003	.000v	.09	.05

728	1250	900	0	34.003	.000v	.08	.04
729	1300	900	0	34.003	.000v	.08	.04
730	1350	900	0	34.003	.000v	.08	.04
731	1400	900	0	34.002	.000v	.08	.03
732	1450	900	0	34.002	.000v	.07	.03
733	1500	900	0	34.002	.000v	.07	.03
734	1550	900	0	34.002	.000v	.07	.02
735	1600	900	0	34.002	.000v	.07	.02
736	1650	900	0	34.002	.000v	.07	.02
737	1700	900	0	34.002	.000v	.08	.02
738	1750	900	0	34.002	.000v	.08	.02
739	1800	900	0	34.002	.000v	.10	.02
740	1850	900	0	34.001	.000v	.10	.02
741	1900	900	0	34.001	.000v	.10	.02
742	0	950	0	34.004	.000v	.18	.05
743	50	950	0	34.005	.000v	.28	.07
744	100	950	0	34.007	.000v	.39	.12
745	150	950	0	34.009	.000v	.53	.21
746	200	950	0	34.016	.000v	.75	.35
747	250	950	0	34.036	.000v	1.06	.60
748	300	950	0	34.044	.000v	.54	.41
749	350	950	0	34.022	.000v	.28	.25
750	400	950	0	34.016	.000v	.21	.20
751	450	950	0	34.012	.000v	.18	.16
752	500	950	0	34.010	.000v	.16	.14
753	550	950	0	34.009	.000v	.15	.13
754	600	950	0	34.008	.000v	.13	.11
755	650	950	0	34.007	.000v	.12	.10
756	700	950	0	34.006	.000v	.12	.09
757	750	950	0	34.005	.000v	.11	.09
758	800	950	0	34.005	.000v	.11	.08
759	850	950	0	34.005	.000v	.11	.08
760	900	950	0	34.004	.000v	.10	.07
761	950	950	0	34.004	.000v	.10	.07
762	1000	950	0	34.004	.000v	.09	.07
763	1050	950	0	34.004	.000v	.09	.06
764	1100	950	0	34.003	.000v	.09	.06
765	1150	950	0	34.003	.000v	.09	.05
766	1200	950	0	34.003	.000v	.08	.04
767	1250	950	0	34.003	.000v	.08	.04
768	1300	950	0	34.002	.000v	.08	.04
769	1350	950	0	34.002	.000v	.07	.04
770	1400	950	0	34.002	.000v	.07	.03
771	1450	950	0	34.002	.000v	.07	.03
772	1500	950	0	34.002	.000v	.07	.03
773	1550	950	0	34.002	.000v	.07	.02
774	1600	950	0	34.002	.000v	.07	.02
775	1650	950	0	34.002	.000v	.07	.02
776	1700	950	0	34.001	.000v	.07	.02
777	1750	950	0	34.001	.000v	.08	.02
778	1800	950	0	34.001	.000v	.08	.02
779	1850	950	0	34.001	.000v	.09	.02
780	1900	950	0	34.001	.000v	.10	.02
781	0	1000	0	34.005	.000v	.18	.06
782	50	1000	0	34.006	.000v	.27	.08
783	100	1000	0	34.008	.000v	.43	.13
784	150	1000	0	34.012	.000v	.62	.25
785	200	1000	0	34.027	.000v	.98	.48
786	250	1000	0	34.041	.000v	.96	.63
787	300	1000	0	34.025	.000v	.30	.28
788	350	1000	0	34.016	.000v	.21	.20
789	400	1000	0	34.012	.000v	.18	.16
790	450	1000	0	34.010	.000v	.16	.14
791	500	1000	0	34.009	.000v	.15	.13
792	550	1000	0	34.007	.000v	.13	.12
793	600	1000	0	34.007	.000v	.12	.10
794	650	1000	0	34.006	.000v	.12	.10
795	700	1000	0	34.005	.000v	.11	.09
796	750	1000	0	34.005	.000v	.11	.09
797	800	1000	0	34.004	.000v	.10	.08
798	850	1000	0	34.004	.000v	.10	.08
799	900	1000	0	34.004	.000v	.09	.07
800	950	1000	0	34.003	.000v	.09	.07
801	1000	1000	0	34.003	.000v	.09	.06
802	1050	1000	0	34.003	.000v	.08	.06
803	1100	1000	0	34.003	.000v	.08	.06
804	1150	1000	0	34.003	.000v	.08	.05

805	1200	1000	0	34.003	.000v	.08	.04
806	1250	1000	0	34.002	.000v	.08	.04
807	1300	1000	0	34.002	.000v	.07	.03
808	1350	1000	0	34.002	.000v	.07	.03
809	1400	1000	0	34.002	.000v	.07	.03
810	1450	1000	0	34.002	.000v	.07	.02
811	1500	1000	0	34.002	.000v	.07	.02
812	1550	1000	0	34.002	.000v	.07	.02
813	1600	1000	0	34.002	.000v	.07	.02
814	1650	1000	0	34.001	.000v	.07	.02
815	1700	1000	0	34.001	.000v	.07	.02
816	1750	1000	0	34.001	.000v	.07	.02
817	1800	1000	0	34.001	.000v	.08	.02
818	1850	1000	0	34.001	.000v	.08	.02
819	1900	1000	0	34.001	.000v	.09	.02
820	0	1050	0	34.005	.000v	.18	.06
821	50	1050	0	34.007	.000v	.28	.09
822	100	1050	0	34.009	.000v	.42	.12
823	150	1050	0	34.016	.000v	.68	.28
824	200	1050	0	34.036	.000v	.98	.58
825	250	1050	0	34.035	.000v	.43	.42
826	300	1050	0	34.018	.000v	.28	.23
827	350	1050	0	34.013	.000v	.22	.18
828	400	1050	0	34.010	.000v	.18	.15
829	450	1050	0	34.009	.000v	.16	.13
830	500	1050	0	34.008	.000v	.14	.12
831	550	1050	0	34.007	.000v	.12	.11
832	600	1050	0	34.006	.000v	.11	.10
833	650	1050	0	34.005	.000v	.11	.09
834	700	1050	0	34.005	.000v	.10	.09
835	750	1050	0	34.004	.000v	.10	.08
836	800	1050	0	34.004	.000v	.10	.08
837	850	1050	0	34.004	.000v	.09	.07
838	900	1050	0	34.003	.000v	.09	.07
839	950	1050	0	34.003	.000v	.09	.07
840	1000	1050	0	34.003	.000v	.09	.07
841	1050	1050	0	34.003	.000v	.08	.06
842	1100	1050	0	34.003	.000v	.08	.06
843	1150	1050	0	34.003	.000v	.08	.04
844	1200	1050	0	34.002	.000v	.08	.04
845	1250	1050	0	34.002	.000v	.07	.03
846	1300	1050	0	34.002	.000v	.07	.03
847	1350	1050	0	34.002	.000v	.07	.03
848	1400	1050	0	34.002	.000v	.07	.02
849	1450	1050	0	34.002	.000v	.07	.02
850	1500	1050	0	34.002	.000v	.07	.02
851	1550	1050	0	34.001	.000v	.06	.02
852	1600	1050	0	34.001	.000v	.07	.02
853	1650	1050	0	34.001	.000v	.06	.02
854	1700	1050	0	34.001	.000v	.05	.02
855	1750	1050	0	34.001	.000v	.05	.01
856	1800	1050	0	34.001	.000v	.06	.01
857	1850	1050	0	34.001	.000v	.07	.01
858	1900	1050	0	34.001	.000v	.08	.01
859	0	1100	0	34.006	.000v	.16	.06
860	50	1100	0	34.007	.000v	.27	.09
861	100	1100	0	34.011	.000v	.41	.13
862	150	1100	0	34.021	.000v	.74	.27
863	200	1100	0	34.047	.000v	.95	.47
864	250	1100	0	34.026	.000v	.42	.33
865	300	1100	0	34.015	.000v	.28	.21
866	350	1100	0	34.011	.000v	.22	.17
867	400	1100	0	34.009	.000v	.19	.14
868	450	1100	0	34.008	.000v	.15	.13
869	500	1100	0	34.007	.000v	.14	.11
870	550	1100	0	34.006	.000v	.12	.10
871	600	1100	0	34.005	.000v	.11	.10
872	650	1100	0	34.005	.000v	.10	.09
873	700	1100	0	34.005	.000v	.10	.09
874	750	1100	0	34.004	.000v	.10	.08
875	800	1100	0	34.004	.000v	.09	.08
876	850	1100	0	34.004	.000v	.09	.07
877	900	1100	0	34.003	.000v	.09	.07
878	950	1100	0	34.003	.000v	.08	.07
879	1000	1100	0	34.003	.000v	.08	.06
880	1050	1100	0	34.002	.000v	.08	.06
881	1100	1100	0	34.002	.000v	.08	.05

882	1150	1100	0	34.002	.000v	.07	.05
883	1200	1100	0	34.002	.000v	.07	.03
884	1250	1100	0	34.002	.000v	.07	.03
885	1300	1100	0	34.002	.000v	.07	.02
886	1350	1100	0	34.002	.000v	.07	.03
887	1400	1100	0	34.002	.000v	.06	.02
888	1450	1100	0	34.002	.000v	.07	.02
889	1500	1100	0	34.001	.000v	.06	.02
890	1550	1100	0	34.001	.000v	.06	.02
891	1600	1100	0	34.001	.000v	.06	.02
892	1650	1100	0	34.001	.000v	.03	.01
893	1700	1100	0	34.001	.000v	.02	.01
894	1750	1100	0	34.001	.000v	.03	.01
895	1800	1100	0	34.001	.000v	.04	.01
896	1850	1100	0	34.001	.000v	.05	.01
897	1900	1100	0	34.001	.000v	.06	.01
898	0	1150	0	34.006	.000v	.14	.06
899	50	1150	0	34.008	.000v	.25	.09
900	100	1150	0	34.012	.000v	.41	.14
901	150	1150	0	34.025	.000v	.78	.28
902	200	1150	0	34.038	.000v	1.15	.56
903	250	1150	0	34.022	.000v	.42	.30
904	300	1150	0	34.014	.000v	.29	.20
905	350	1150	0	34.010	.000v	.22	.16
906	400	1150	0	34.009	.000v	.18	.14
907	450	1150	0	34.007	.000v	.16	.13
908	500	1150	0	34.006	.000v	.14	.11
909	550	1150	0	34.006	.000v	.12	.10
910	600	1150	0	34.005	.000v	.11	.10
911	650	1150	0	34.005	.000v	.10	.09
912	700	1150	0	34.004	.000v	.10	.08
913	750	1150	0	34.004	.000v	.09	.08
914	800	1150	0	34.004	.000v	.09	.08
915	850	1150	0	34.003	.000v	.08	.07
916	900	1150	0	34.003	.000v	.08	.07
917	950	1150	0	34.003	.000v	.08	.07
918	1000	1150	0	34.003	.000v	.08	.06
919	1050	1150	0	34.002	.000v	.07	.06
920	1100	1150	0	34.002	.000v	.07	.06
921	1150	1150	0	34.002	.000v	.07	.04
922	1200	1150	0	34.001	.000v	.07	.03
923	1250	1150	0	34.001	.000v	.07	.02
924	1300	1150	0	34.001	.000v	.07	.02
925	1350	1150	0	34.001	.000v	.06	.02
926	1400	1150	0	34.001	.000v	.07	.02
927	1450	1150	0	34.001	.000v	.06	.02
928	1500	1150	0	34.001	.000v	.06	.01
929	1550	1150	0	34.001	.000v	.05	.01
930	1600	1150	0	34.001	.000v	.02	.01
931	1650	1150	0	34.001	.000v	.01	.01
932	1700	1150	0	34.001	.000v	.01	.01
933	1750	1150	0	34.001	.000v	.01	.01
934	1800	1150	0	34.001	.000v	.02	.01
935	1850	1150	0	34.001	.000v	.04	.01
936	1900	1150	0	34.001	.000v	.05	.01
937	0	1200	0	34.006	.000v	.14	.06
938	50	1200	0	34.008	.000v	.25	.09
939	100	1200	0	34.013	.000v	.39	.14
940	150	1200	0	34.028	.000v	.73	.31
941	200	1200	0	34.035	.000v	1.18	.59
942	250	1200	0	34.020	.000v	.45	.29
943	300	1200	0	34.013	.000v	.30	.21
944	350	1200	0	34.010	.000v	.22	.17
945	400	1200	0	34.008	.000v	.19	.15
946	450	1200	0	34.007	.000v	.17	.12
947	500	1200	0	34.006	.000v	.14	.11
948	550	1200	0	34.005	.000v	.13	.10
949	600	1200	0	34.005	.000v	.11	.09
950	650	1200	0	34.004	.000v	.11	.09
951	700	1200	0	34.004	.000v	.09	.08
952	750	1200	0	34.004	.000v	.09	.08
953	800	1200	0	34.003	.000v	.09	.08
954	850	1200	0	34.003	.000v	.08	.07
955	900	1200	0	34.003	.000v	.08	.07
956	950	1200	0	34.003	.000v	.08	.07
957	1000	1200	0	34.003	.000v	.07	.06
958	1050	1200	0	34.002	.000v	.07	.06

959	1100	1200	0	34.002	.000v	.07	.05
960	1150	1200	0	34.002	.000v	.07	.04
961	1200	1200	0	34.001	.000v	.07	.03
962	1250	1200	0	34.001	.000v	.07	.02
963	1300	1200	0	34.001	.000v	.06	.02
964	1350	1200	0	34.001	.000v	.06	.02
965	1400	1200	0	34.001	.000v	.06	.02
966	1450	1200	0	34.001	.000v	.06	.01
967	1500	1200	0	34.001	.000v	.03	.01
968	1550	1200	0	34.000	.000v	.01	.01
969	1600	1200	0	34.000	.000v	.01	.01
970	1650	1200	0	34.000	.000v	.01	.01
971	1700	1200	0	34.000	.000v	.01	.01
972	1750	1200	0	34.000	.000v	.01	.01
973	1800	1200	0	34.000	.000v	.01	.01
974	1850	1200	0	34.000	.000v	.01	.01
975	1900	1200	0	34.000	.000v	.01	.01
976	0	1250	0	34.006	.000v	.15	.06
977	50	1250	0	34.009	.000v	.24	.09
978	100	1250	0	34.013	.000v	.37	.14
979	150	1250	0	34.027	.000v	.68	.29
980	200	1250	0	34.035	.000v	1.24	.61
981	250	1250	0	34.020	.000v	.48	.30
982	300	1250	0	34.013	.000v	.32	.21
983	350	1250	0	34.010	.000v	.24	.17
984	400	1250	0	34.008	.000v	.20	.15
985	450	1250	0	34.007	.000v	.17	.13
986	500	1250	0	34.006	.000v	.14	.11
987	550	1250	0	34.005	.000v	.12	.10
988	600	1250	0	34.005	.000v	.11	.09
989	650	1250	0	34.004	.000v	.10	.09
990	700	1250	0	34.004	.000v	.09	.08
991	750	1250	0	34.004	.000v	.09	.08
992	800	1250	0	34.003	.000v	.08	.07
993	850	1250	0	34.003	.000v	.08	.07
994	900	1250	0	34.003	.000v	.08	.07
995	950	1250	0	34.002	.000v	.07	.06
996	1000	1250	0	34.002	.000v	.07	.06
997	1050	1250	0	34.002	.000v	.07	.06
998	1100	1250	0	34.002	.000v	.07	.06
999	1150	1250	0	34.002	.000v	.07	.05
1000	1200	1250	0	34.001	.000v	.07	.02
1001	1250	1250	0	34.001	.000v	.06	.02
1002	1300	1250	0	34.001	.000v	.06	.02
1003	1350	1250	0	34.001	.000v	.06	.01
1004	1400	1250	0	34.000	.000v	.06	.01
1005	1450	1250	0	34.000	.000v	.03	.01
1006	1500	1250	0	34.000	.000v	.01	.00
1007	1550	1250	0	34.000	.000v	.01	.00
1008	1600	1250	0	34.000	.000v	.01	.00
1009	1650	1250	0	34.000	.000v	.01	.01
1010	1700	1250	0	34.000	.000v	.01	.01
1011	1750	1250	0	34.000	.000v	.01	.01
1012	1800	1250	0	34.000	.000v	.01	.00
1013	1850	1250	0	34.000	.000v	.01	.00
1014	1900	1250	0	34.000	.000v	.01	.00
1015	0	1300	0	34.006	.000v	.14	.06
1016	50	1300	0	34.009	.000v	.23	.08
1017	100	1300	0	34.013	.000v	.35	.13
1018	150	1300	0	34.025	.000v	.63	.26
1019	200	1300	0	34.036	.000v	1.09	.53
1020	250	1300	0	34.021	.000v	.50	.31
1021	300	1300	0	34.013	.000v	.32	.22
1022	350	1300	0	34.009	.000v	.24	.18
1023	400	1300	0	34.008	.000v	.19	.15
1024	450	1300	0	34.007	.000v	.17	.13
1025	500	1300	0	34.006	.000v	.15	.11
1026	550	1300	0	34.005	.000v	.13	.10
1027	600	1300	0	34.005	.000v	.12	.10
1028	650	1300	0	34.004	.000v	.11	.09
1029	700	1300	0	34.004	.000v	.10	.08
1030	750	1300	0	34.003	.000v	.09	.08
1031	800	1300	0	34.003	.000v	.09	.07
1032	850	1300	0	34.003	.000v	.08	.07
1033	900	1300	0	34.003	.000v	.08	.07
1034	950	1300	0	34.002	.000v	.07	.07
1035	1000	1300	0	34.002	.000v	.07	.06

1036	1050	1300	0	34.002	.000v	.07	.06
1037	1100	1300	0	34.002	.000v	.07	.06
1038	1150	1300	0	34.002	.000v	.07	.05
1039	1200	1300	0	34.001	.000v	.07	.02
1040	1250	1300	0	34.001	.000v	.06	.02
1041	1300	1300	0	34.001	.000v	.06	.02
1042	1350	1300	0	34.000	.000v	.05	.01
1043	1400	1300	0	34.000	.000v	.02	.00
1044	1450	1300	0	34.000v	.000v	.00v	.00v
1045	1500	1300	0	34.000v	.000v	.00v	.00v
1046	1550	1300	0	34.000	.000v	.00	.00
1047	1600	1300	0	34.000	.000v	.01	.00
1048	1650	1300	0	34.000	.000v	.01	.00
1049	1700	1300	0	34.000	.000v	.01	.00
1050	1750	1300	0	34.000	.000v	.01	.00
1051	1800	1300	0	34.000	.000v	.01	.00
1052	1850	1300	0	34.000	.000v	.01	.00
1053	1900	1300	0	34.000	.000v	.01	.00
1054	0	1350	0	34.006	.000v	.12	.06
1055	50	1350	0	34.009	.000v	.21	.08
1056	100	1350	0	34.012	.000v	.35	.13
1057	150	1350	0	34.023	.000v	.59	.23
1058	200	1350	0	34.043	.000v	.98	.48
1059	250	1350	0	34.022	.000v	.53	.35
1060	300	1350	0	34.013	.000v	.33	.22
1061	350	1350	0	34.010	.000v	.25	.18
1062	400	1350	0	34.008	.000v	.20	.15
1063	450	1350	0	34.006	.000v	.17	.13
1064	500	1350	0	34.006	.000v	.14	.12
1065	550	1350	0	34.005	.000v	.13	.10
1066	600	1350	0	34.004	.000v	.12	.10
1067	650	1350	0	34.004	.000v	.10	.09
1068	700	1350	0	34.004	.000v	.10	.08
1069	750	1350	0	34.003	.000v	.09	.08
1070	800	1350	0	34.003	.000v	.09	.08
1071	850	1350	0	34.003	.000v	.08	.07
1072	900	1350	0	34.002	.000v	.07	.07
1073	950	1350	0	34.002	.000v	.07	.07
1074	1000	1350	0	34.002	.000v	.07	.06
1075	1050	1350	0	34.002	.000v	.07	.06
1076	1100	1350	0	34.002	.000v	.07	.06
1077	1150	1350	0	34.001	.000v	.06	.05
1078	1200	1350	0	34.001	.000v	.06	.02
1079	1250	1350	0	34.000	.000v	.06	.01
1080	1300	1350	0	34.000	.000v	.05	.01
1081	1350	1350	0	34.000	.000v	.02	.00
1082	1400	1350	0	34.000v	.000v	.00v	.00v
1083	1450	1350	0	34.000v	.000v	.00v	.00v
1084	1500	1350	0	34.000v	.000v	.00v	.00v
1085	1550	1350	0	34.000v	.000v	.00v	.00v
1086	1600	1350	0	34.000v	.000v	.00v	.00v
1087	1650	1350	0	34.000v	.000v	.00v	.00v
1088	1700	1350	0	34.000	.000v	.00	.00
1089	1750	1350	0	34.000	.000v	.01	.00
1090	1800	1350	0	34.000	.000v	.01	.00
1091	1850	1350	0	34.000	.000v	.01	.00
1092	1900	1350	0	34.000	.000v	.01	.00
1093	0	1400	0	34.006	.000v	.12	.05
1094	50	1400	0	34.008	.000v	.21	.07
1095	100	1400	0	34.012	.000v	.32	.12
1096	150	1400	0	34.021	.000v	.54	.20
1097	200	1400	0	34.047	.000v	.94	.47
1098	250	1400	0	34.023	.000v	.55	.36
1099	300	1400	0	34.013	.000v	.34	.24
1100	350	1400	0	34.010	.000v	.25	.18
1101	400	1400	0	34.008	.000v	.20	.15
1102	450	1400	0	34.006	.000v	.17	.13
1103	500	1400	0	34.005	.000v	.14	.12
1104	550	1400	0	34.005	.000v	.14	.10
1105	600	1400	0	34.004	.000v	.12	.10
1106	650	1400	0	34.004	.000v	.11	.09
1107	700	1400	0	34.003	.000v	.10	.08
1108	750	1400	0	34.003	.000v	.09	.08
1109	800	1400	0	34.003	.000v	.09	.08
1110	850	1400	0	34.003	.000v	.08	.07
1111	900	1400	0	34.002	.000v	.07	.07
1112	950	1400	0	34.002	.000v	.07	.06

1113	1000	1400	0	34.002	.000v	.07	.06
1114	1050	1400	0	34.002	.000v	.07	.06
1115	1100	1400	0	34.002	.000v	.07	.05
1116	1150	1400	0	34.001	.000v	.06	.03
1117	1200	1400	0	34.001	.000v	.06	.02
1118	1250	1400	0	34.000	.000v	.05	.01
1119	1300	1400	0	34.000v	.000v	.00v	.00v
1120	1350	1400	0	34.000v	.000v	.00v	.00v
1121	1400	1400	0	34.000v	.000v	.00v	.00v
1122	1450	1400	0	34.000v	.000v	.00v	.00v
1123	1500	1400	0	34.000v	.000v	.00v	.00v
1124	1550	1400	0	34.000v	.000v	.00v	.00v
1125	1600	1400	0	34.000v	.000v	.00v	.00v
1126	1650	1400	0	34.000v	.000v	.00v	.00v
1127	1700	1400	0	34.000v	.000v	.00v	.00v
1128	1750	1400	0	34.000v	.000v	.00v	.00v
1129	1800	1400	0	34.000v	.000v	.00v	.00v
1130	1850	1400	0	34.000v	.000v	.00v	.00v
1131	1900	1400	0	34.000v	.000v	.00v	.00v
1132	0	1450	0	34.006	.000v	.11	.05
1133	50	1450	0	34.008	.000v	.19	.07
1134	100	1450	0	34.012	.000v	.33	.11
1135	150	1450	0	34.020	.000v	.51	.19
1136	200	1450	0	34.040	.000v	1.02	.50
1137	250	1450	0	34.025	.000v	.60	.39
1138	300	1450	0	34.014	.000v	.35	.25
1139	350	1450	0	34.010	.000v	.26	.19
1140	400	1450	0	34.008	.000v	.20	.16
1141	450	1450	0	34.006	.000v	.17	.13
1142	500	1450	0	34.005	.000v	.15	.12
1143	550	1450	0	34.005	.000v	.14	.11
1144	600	1450	0	34.004	.000v	.12	.10
1145	650	1450	0	34.004	.000v	.11	.09
1146	700	1450	0	34.003	.000v	.10	.08
1147	750	1450	0	34.003	.000v	.09	.08
1148	800	1450	0	34.003	.000v	.09	.08
1149	850	1450	0	34.003	.000v	.08	.07
1150	900	1450	0	34.002	.000v	.08	.07
1151	950	1450	0	34.002	.000v	.07	.06
1152	1000	1450	0	34.002	.000v	.07	.06
1153	1050	1450	0	34.002	.000v	.07	.06
1154	1100	1450	0	34.002	.000v	.07	.06
1155	1150	1450	0	34.001	.000v	.06	.04
1156	1200	1450	0	34.000	.000v	.03	.01
1157	1250	1450	0	34.000v	.000v	.00v	.00v
1158	1300	1450	0	34.000v	.000v	.00v	.00v
1159	1350	1450	0	34.000v	.000v	.00v	.00v
1160	1400	1450	0	34.000v	.000v	.00v	.00v
1161	1450	1450	0	34.000v	.000v	.00v	.00v
1162	1500	1450	0	34.000v	.000v	.00v	.00v
1163	1550	1450	0	34.000v	.000v	.00v	.00v
1164	1600	1450	0	34.000v	.000v	.00v	.00v
1165	1650	1450	0	34.000v	.000v	.00v	.00v
1166	1700	1450	0	34.000v	.000v	.00v	.00v
1167	1750	1450	0	34.000v	.000v	.00v	.00v
1168	1800	1450	0	34.000v	.000v	.00v	.00v
1169	1850	1450	0	34.000v	.000v	.00v	.00v
1170	1900	1450	0	34.000v	.000v	.00v	.00v
1171	0	1500	0	34.006	.000v	.11	.05
1172	50	1500	0	34.008	.000v	.20	.07
1173	100	1500	0	34.011	.000v	.30	.10
1174	150	1500	0	34.019	.000v	.49	.17
1175	200	1500	0	34.036	.000v	1.09	.53
1176	250	1500	0	34.027	.000v	.62	.40
1177	300	1500	0	34.014	.000v	.36	.26
1178	350	1500	0	34.010	.000v	.27	.19
1179	400	1500	0	34.008	.000v	.21	.16
1180	450	1500	0	34.006	.000v	.17	.14
1181	500	1500	0	34.005	.000v	.15	.12
1182	550	1500	0	34.005	.000v	.13	.11
1183	600	1500	0	34.004	.000v	.12	.10
1184	650	1500	0	34.004	.000v	.11	.09
1185	700	1500	0	34.003	.000v	.10	.09
1186	750	1500	0	34.003	.000v	.09	.08
1187	800	1500	0	34.003	.000v	.08	.08
1188	850	1500	0	34.003	.000v	.08	.07
1189	900	1500	0	34.002	.000v	.08	.07

1190	950	1500	0	34.002	.000v	.07	.06
1191	1000	1500	0	34.002	.000v	.07	.06
1192	1050	1500	0	34.002	.000v	.07	.06
1193	1100	1500	0	34.001	.000v	.07	.05
1194	1150	1500	0	34.001	.000v	.06	.03
1195	1200	1500	0	34.000	.000v	.03	.01
1196	1250	1500	0	34.000v	.000v	.00v	.00v
1197	1300	1500	0	34.000v	.000v	.00v	.00v
1198	1350	1500	0	34.000v	.000v	.00v	.00v
1199	1400	1500	0	34.000v	.000v	.00v	.00v
1200	1450	1500	0	34.000v	.000v	.00v	.00v
1201	1500	1500	0	34.000v	.000v	.00v	.00v
1202	1550	1500	0	34.000v	.000v	.00v	.00v
1203	1600	1500	0	34.000v	.000v	.00v	.00v
1204	1650	1500	0	34.000v	.000v	.00v	.00v
1205	1700	1500	0	34.000v	.000v	.00v	.00v
1206	1750	1500	0	34.000v	.000v	.00v	.00v
1207	1800	1500	0	34.000v	.000v	.00v	.00v
1208	1850	1500	0	34.000v	.000v	.00v	.00v
1209	1900	1500	0	34.000v	.000v	.00v	.00v
1210	0	1550	0	34.006	.000v	.10	.05
1211	50	1550	0	34.008	.000v	.17	.07
1212	100	1550	0	34.011	.000v	.30	.09
1213	150	1550	0	34.018	.000v	.48	.16
1214	200	1550	0	34.034	.000v	1.33^	.51
1215	250	1550	0	34.030	.000v	.67	.44
1216	300	1550	0	34.015	.000v	.37	.27
1217	350	1550	0	34.010	.000v	.27	.20
1218	400	1550	0	34.008	.000v	.21	.16
1219	450	1550	0	34.006	.000v	.17	.14
1220	500	1550	0	34.005	.000v	.15	.12
1221	550	1550	0	34.005	.000v	.13	.11
1222	600	1550	0	34.004	.000v	.12	.10
1223	650	1550	0	34.004	.000v	.10	.09
1224	700	1550	0	34.003	.000v	.10	.09
1225	750	1550	0	34.003	.000v	.09	.08
1226	800	1550	0	34.003	.000v	.09	.08
1227	850	1550	0	34.002	.000v	.08	.07
1228	900	1550	0	34.002	.000v	.08	.07
1229	950	1550	0	34.002	.000v	.07	.06
1230	1000	1550	0	34.002	.000v	.07	.06
1231	1050	1550	0	34.002	.000v	.07	.06
1232	1100	1550	0	34.001	.000v	.07	.03
1233	1150	1550	0	34.001	.000v	.06	.03
1234	1200	1550	0	34.000	.000v	.03	.01
1235	1250	1550	0	34.000v	.000v	.00v	.00v
1236	1300	1550	0	34.000v	.000v	.00v	.00v
1237	1350	1550	0	34.000v	.000v	.00v	.00v
1238	1400	1550	0	34.000v	.000v	.00v	.00v
1239	1450	1550	0	34.000v	.000v	.00v	.00v
1240	1500	1550	0	34.000v	.000v	.00v	.00v
1241	1550	1550	0	34.000v	.000v	.00v	.00v
1242	1600	1550	0	34.000v	.000v	.00v	.00v
1243	1650	1550	0	34.000v	.000v	.00v	.00v
1244	1700	1550	0	34.000v	.000v	.00v	.00v
1245	1750	1550	0	34.000v	.000v	.00v	.00v
1246	1800	1550	0	34.000v	.000v	.00v	.00v
1247	1850	1550	0	34.000v	.000v	.00v	.00v
1248	1900	1550	0	34.000v	.000v	.00v	.00v
1249	0	1600	0	34.006	.000v	.10	.05
1250	50	1600	0	34.008	.000v	.18	.06
1251	100	1600	0	34.010	.000v	.29	.09
1252	150	1600	0	34.017	.000v	.45	.15
1253	200	1600	0	34.033	.000v	1.09	.47
1254	250	1600	0	34.033	.000v	.72	.48
1255	300	1600	0	34.015	.000v	.39	.28
1256	350	1600	0	34.010	.000v	.27	.21
1257	400	1600	0	34.008	.000v	.21	.17
1258	450	1600	0	34.006	.000v	.18	.14
1259	500	1600	0	34.005	.000v	.15	.12
1260	550	1600	0	34.005	.000v	.13	.11
1261	600	1600	0	34.004	.000v	.12	.10
1262	650	1600	0	34.004	.000v	.11	.09
1263	700	1600	0	34.003	.000v	.09	.09
1264	750	1600	0	34.003	.000v	.09	.08
1265	800	1600	0	34.003	.000v	.09	.08
1266	850	1600	0	34.002	.000v	.08	.07

1267	900	1600	0	34.002	.000v	.08	.07
1268	950	1600	0	34.002	.000v	.07	.07
1269	1000	1600	0	34.002	.000v	.07	.06
1270	1050	1600	0	34.001	.000v	.07	.06
1271	1100	1600	0	34.001	.000v	.07	.04
1272	1150	1600	0	34.001	.000v	.06	.03
1273	1200	1600	0	34.000	.000v	.05	.02
1274	1250	1600	0	34.000v	.000v	.00v	.00v
1275	1300	1600	0	34.000v	.000v	.00v	.00v
1276	1350	1600	0	34.000v	.000v	.00v	.00v
1277	1400	1600	0	34.000v	.000v	.00v	.00v
1278	1450	1600	0	34.000v	.000v	.00v	.00v
1279	1500	1600	0	34.000v	.000v	.00v	.00v
1280	1550	1600	0	34.000v	.000v	.00v	.00v
1281	1600	1600	0	34.000v	.000v	.00v	.00v
1282	1650	1600	0	34.000v	.000v	.00v	.00v
1283	1700	1600	0	34.000v	.000v	.00v	.00v
1284	1750	1600	0	34.000v	.000v	.00v	.00v
1285	1800	1600	0	34.000v	.000v	.00v	.00v
1286	1850	1600	0	34.000v	.000v	.00v	.00v
1287	1900	1600	0	34.000v	.000v	.00v	.00v
1288	0	1650	0	34.006	.000v	.08	.05
1289	50	1650	0	34.008	.000v	.16	.06
1290	100	1650	0	34.010	.000v	.29	.09
1291	150	1650	0	34.016	.000v	.44	.14
1292	200	1650	0	34.034	.000v	.98	.38
1293	250	1650	0	34.036	.000v	.80	.52
1294	300	1650	0	34.016	.000v	.39	.29
1295	350	1650	0	34.011	.000v	.27	.21
1296	400	1650	0	34.008	.000v	.21	.17
1297	450	1650	0	34.006	.000v	.17	.15
1298	500	1650	0	34.005	.000v	.14	.13
1299	550	1650	0	34.005	.000v	.13	.11
1300	600	1650	0	34.004	.000v	.12	.10
1301	650	1650	0	34.004	.000v	.10	.10
1302	700	1650	0	34.003	.000v	.10	.09
1303	750	1650	0	34.003	.000v	.09	.08
1304	800	1650	0	34.003	.000v	.08	.08
1305	850	1650	0	34.002	.000v	.08	.07
1306	900	1650	0	34.002	.000v	.08	.07
1307	950	1650	0	34.002	.000v	.07	.07
1308	1000	1650	0	34.001	.000v	.07	.06
1309	1050	1650	0	34.001	.000v	.07	.06
1310	1100	1650	0	34.001	.000v	.07	.06
1311	1150	1650	0	34.001	.000v	.06	.03
1312	1200	1650	0	34.000	.000v	.06	.02
1313	1250	1650	0	34.000v	.000v	.00v	.00v
1314	1300	1650	0	34.000v	.000v	.00v	.00v
1315	1350	1650	0	34.000v	.000v	.00v	.00v
1316	1400	1650	0	34.000v	.000v	.00v	.00v
1317	1450	1650	0	34.000v	.000v	.00v	.00v
1318	1500	1650	0	34.000v	.000v	.00v	.00v
1319	1550	1650	0	34.000v	.000v	.00v	.00v
1320	1600	1650	0	34.000v	.000v	.00v	.00v
1321	1650	1650	0	34.000v	.000v	.00v	.00v
1322	1700	1650	0	34.000v	.000v	.00v	.00v
1323	1750	1650	0	34.000v	.000v	.00v	.00v
1324	1800	1650	0	34.000v	.000v	.00v	.00v
1325	1850	1650	0	34.000v	.000v	.00v	.00v
1326	1900	1650	0	34.000v	.000v	.00v	.00v
1327	0	1700	0	34.006	.000v	.07	.05
1328	50	1700	0	34.007	.000v	.15	.06
1329	100	1700	0	34.010	.000v	.26	.08
1330	150	1700	0	34.015	.000v	.43	.13
1331	200	1700	0	34.034	.000v	.86	.32
1332	250	1700	0	34.038	.000v	.91	.57
1333	300	1700	0	34.017	.000v	.40	.29
1334	350	1700	0	34.011	.000v	.27	.22
1335	400	1700	0	34.008	.000v	.21	.17
1336	450	1700	0	34.006	.000v	.17	.15
1337	500	1700	0	34.005	.000v	.14	.13
1338	550	1700	0	34.005	.000v	.13	.11
1339	600	1700	0	34.004	.000v	.12	.10
1340	650	1700	0	34.004	.000v	.11	.09
1341	700	1700	0	34.003	.000v	.10	.09
1342	750	1700	0	34.003	.000v	.09	.08
1343	800	1700	0	34.003	.000v	.08	.08

1344	850	1700	0	34.002	.000v	.08	.08
1345	900	1700	0	34.002	.000v	.07	.07
1346	950	1700	0	34.002	.000v	.07	.07
1347	1000	1700	0	34.001	.000v	.07	.06
1348	1050	1700	0	34.001	.000v	.07	.06
1349	1100	1700	0	34.001	.000v	.07	.05
1350	1150	1700	0	34.001	.000v	.06	.03
1351	1200	1700	0	34.000	.000v	.06	.02
1352	1250	1700	0	34.000v	.000v	.00v	.00v
1353	1300	1700	0	34.000v	.000v	.00v	.00v
1354	1350	1700	0	34.000v	.000v	.00v	.00v
1355	1400	1700	0	34.000v	.000v	.00v	.00v
1356	1450	1700	0	34.000v	.000v	.00v	.00v
1357	1500	1700	0	34.000v	.000v	.00v	.00v
1358	1550	1700	0	34.000v	.000v	.00v	.00v
1359	1600	1700	0	34.000v	.000v	.00v	.00v
1360	1650	1700	0	34.000v	.000v	.00v	.00v
1361	1700	1700	0	34.000v	.000v	.00v	.00v
1362	1750	1700	0	34.000v	.000v	.00v	.00v
1363	1800	1700	0	34.000v	.000v	.00v	.00v
1364	1850	1700	0	34.000v	.000v	.00v	.00v
1365	1900	1700	0	34.000v	.000v	.00v	.00v
1366	0	1750	0	34.006	.000v	.05	.05
1367	50	1750	0	34.007	.000v	.12	.06
1368	100	1750	0	34.009	.000v	.25	.08
1369	150	1750	0	34.014	.000v	.42	.12
1370	200	1750	0	34.031	.000v	.79	.27
1371	250	1750	0	34.035	.000v	1.01	.63^
1372	300	1750	0	34.017	.000v	.41	.31
1373	350	1750	0	34.011	.000v	.27	.22
1374	400	1750	0	34.008	.000v	.21	.17
1375	450	1750	0	34.007	.000v	.17	.15
1376	500	1750	0	34.005	.000v	.15	.13
1377	550	1750	0	34.005	.000v	.13	.11
1378	600	1750	0	34.004	.000v	.12	.10
1379	650	1750	0	34.004	.000v	.10	.10
1380	700	1750	0	34.003	.000v	.10	.09
1381	750	1750	0	34.003	.000v	.09	.08
1382	800	1750	0	34.002	.000v	.08	.08
1383	850	1750	0	34.002	.000v	.08	.07
1384	900	1750	0	34.002	.000v	.08	.07
1385	950	1750	0	34.002	.000v	.08	.07
1386	1000	1750	0	34.001	.000v	.07	.06
1387	1050	1750	0	34.001	.000v	.07	.06
1388	1100	1750	0	34.001	.000v	.07	.03
1389	1150	1750	0	34.001	.000v	.06	.03
1390	1200	1750	0	34.000	.000v	.06	.03
1391	1250	1750	0	34.000v	.000v	.00v	.00v
1392	1300	1750	0	34.000v	.000v	.00v	.00v
1393	1350	1750	0	34.000v	.000v	.00v	.00v
1394	1400	1750	0	34.000v	.000v	.00v	.00v
1395	1450	1750	0	34.000v	.000v	.00v	.00v
1396	1500	1750	0	34.000v	.000v	.00v	.00v
1397	1550	1750	0	34.000v	.000v	.00v	.00v
1398	1600	1750	0	34.000v	.000v	.00v	.00v
1399	1650	1750	0	34.000v	.000v	.00v	.00v
1400	1700	1750	0	34.000v	.000v	.00v	.00v
1401	1750	1750	0	34.000v	.000v	.00v	.00v
1402	1800	1750	0	34.000v	.000v	.00v	.00v
1403	1850	1750	0	34.000v	.000v	.00v	.00v
1404	1900	1750	0	34.000v	.000v	.00v	.00v
1405	0	1800	0	34.006	.000v	.05	.05
1406	50	1800	0	34.007	.000v	.10	.06
1407	100	1800	0	34.009	.000v	.22	.07
1408	150	1800	0	34.014	.000v	.40	.11
1409	200	1800	0	34.028	.000v	.74	.24
1410	250	1800	0	34.035	.000v	1.07	.57
1411	300	1800	0	34.018	.000v	.42	.31
1412	350	1800	0	34.011	.000v	.28	.22
1413	400	1800	0	34.008	.000v	.21	.18
1414	450	1800	0	34.007	.000v	.17	.15
1415	500	1800	0	34.005	.000v	.15	.13
1416	550	1800	0	34.005	.000v	.13	.11
1417	600	1800	0	34.004	.000v	.12	.10
1418	650	1800	0	34.004	.000v	.11	.09
1419	700	1800	0	34.003	.000v	.10	.09
1420	750	1800	0	34.003	.000v	.09	.08

1421	800	1800	0	34.002	.000v	.09	.08
1422	850	1800	0	34.002	.000v	.08	.07
1423	900	1800	0	34.002	.000v	.08	.07
1424	950	1800	0	34.002	.000v	.07	.07
1425	1000	1800	0	34.002	.000v	.07	.06
1426	1050	1800	0	34.001	.000v	.07	.06
1427	1100	1800	0	34.001	.000v	.06	.05
1428	1150	1800	0	34.001	.000v	.06	.03
1429	1200	1800	0	34.001	.000v	.06	.03
1430	1250	1800	0	34.000v	.000v	.00v	.00v
1431	1300	1800	0	34.000v	.000v	.00v	.00v
1432	1350	1800	0	34.000v	.000v	.00v	.00v
1433	1400	1800	0	34.000v	.000v	.00v	.00v
1434	1450	1800	0	34.000v	.000v	.00v	.00v
1435	1500	1800	0	34.000v	.000v	.00v	.00v
1436	1550	1800	0	34.000v	.000v	.00v	.00v
1437	1600	1800	0	34.000v	.000v	.00v	.00v
1438	1650	1800	0	34.000v	.000v	.00v	.00v
1439	1700	1800	0	34.000v	.000v	.00v	.00v
1440	1750	1800	0	34.000v	.000v	.00v	.00v
1441	1800	1800	0	34.000v	.000v	.00v	.00v
1442	1850	1800	0	34.000v	.000v	.00v	.00v
1443	1900	1800	0	34.000v	.000v	.00v	.00v
1444	0	1850	0	34.006	.000v	.05	.04
1445	50	1850	0	34.007	.000v	.07	.06
1446	100	1850	0	34.009	.000v	.19	.07
1447	150	1850	0	34.013	.000v	.37	.11
1448	200	1850	0	34.025	.000v	.70	.22
1449	250	1850	0	34.037	.000v	1.06	.53
1450	300	1850	0	34.020	.000v	.47	.32
1451	350	1850	0	34.012	.000v	.29	.23
1452	400	1850	0	34.008	.000v	.22	.18
1453	450	1850	0	34.007	.000v	.18	.15
1454	500	1850	0	34.006	.000v	.15	.12
1455	550	1850	0	34.005	.000v	.14	.11
1456	600	1850	0	34.004	.000v	.12	.11
1457	650	1850	0	34.004	.000v	.11	.10
1458	700	1850	0	34.003	.000v	.10	.09
1459	750	1850	0	34.003	.000v	.10	.08
1460	800	1850	0	34.003	.000v	.09	.08
1461	850	1850	0	34.002	.000v	.08	.07
1462	900	1850	0	34.002	.000v	.08	.07
1463	950	1850	0	34.002	.000v	.08	.07
1464	1000	1850	0	34.002	.000v	.07	.06
1465	1050	1850	0	34.001	.000v	.07	.06
1466	1100	1850	0	34.001	.000v	.06	.06
1467	1150	1850	0	34.001	.000v	.06	.03
1468	1200	1850	0	34.001	.000v	.06	.03
1469	1250	1850	0	34.000	.000v	.02	.00
1470	1300	1850	0	34.000v	.000v	.00v	.00v
1471	1350	1850	0	34.000v	.000v	.00v	.00v
1472	1400	1850	0	34.000v	.000v	.00v	.00v
1473	1450	1850	0	34.000v	.000v	.00v	.00v
1474	1500	1850	0	34.000v	.000v	.00v	.00v
1475	1550	1850	0	34.000v	.000v	.00v	.00v
1476	1600	1850	0	34.000v	.000v	.00v	.00v
1477	1650	1850	0	34.000v	.000v	.00v	.00v
1478	1700	1850	0	34.000v	.000v	.00v	.00v
1479	1750	1850	0	34.000v	.000v	.00v	.00v
1480	1800	1850	0	34.000v	.000v	.00v	.00v
1481	1850	1850	0	34.000v	.000v	.00v	.00v
1482	1900	1850	0	34.000v	.000v	.00v	.00v
1483	0	1900	0	34.005	.000v	.05	.04
1484	50	1900	0	34.007	.000v	.06	.05
1485	100	1900	0	34.009	.000v	.15	.07
1486	150	1900	0	34.013	.000v	.35	.10
1487	200	1900	0	34.023	.000v	.66	.20
1488	250	1900	0	34.041	.000v	1.02	.50
1489	300	1900	0	34.021	.000v	.49	.33
1490	350	1900	0	34.012	.000v	.32	.22
1491	400	1900	0	34.009	.000v	.23	.18
1492	450	1900	0	34.007	.000v	.18	.15
1493	500	1900	0	34.006	.000v	.16	.13
1494	550	1900	0	34.005	.000v	.14	.11
1495	600	1900	0	34.004	.000v	.13	.10
1496	650	1900	0	34.004	.000v	.11	.10
1497	700	1900	0	34.003	.000v	.10	.09

1498	750	1900	0	34.003	.000v	.09	.08
1499	800	1900	0	34.003	.000v	.09	.08
1500	850	1900	0	34.002	.000v	.08	.07
1501	900	1900	0	34.002	.000v	.08	.07
1502	950	1900	0	34.002	.000v	.07	.07
1503	1000	1900	0	34.002	.000v	.07	.06
1504	1050	1900	0	34.002	.000v	.07	.06
1505	1100	1900	0	34.001	.000v	.06	.06
1506	1150	1900	0	34.001	.000v	.06	.03
1507	1200	1900	0	34.001	.000v	.06	.03
1508	1250	1900	0	34.000	.000v	.02	.00
1509	1300	1900	0	34.000v	.000v	.00v	.00v
1510	1350	1900	0	34.000v	.000v	.00v	.00v
1511	1400	1900	0	34.000v	.000v	.00v	.00v
1512	1450	1900	0	34.000v	.000v	.00v	.00v
1513	1500	1900	0	34.000v	.000v	.00v	.00v
1514	1550	1900	0	34.000v	.000v	.00v	.00v
1515	1600	1900	0	34.000v	.000v	.00v	.00v
1516	1650	1900	0	34.000v	.000v	.00v	.00v
1517	1700	1900	0	34.000v	.000v	.00v	.00v
1518	1750	1900	0	34.000v	.000v	.00v	.00v
1519	1800	1900	0	34.000v	.000v	.00v	.00v
1520	1850	1900	0	34.000v	.000v	.00v	.00v
1521	1900	1900	0	34.000v	.000v	.00v	.00v
1522	0	1950	0	34.005	.000v	.05	.04
1523	50	1950	0	34.007	.000v	.06	.05
1524	100	1950	0	34.009	.000v	.12	.07
1525	150	1950	0	34.012	.000v	.29	.10
1526	200	1950	0	34.022	.000v	.62	.18
1527	250	1950	0	34.044	.000v	.96	.47
1528	300	1950	0	34.022	.000v	.51	.35
1529	350	1950	0	34.012	.000v	.33	.23
1530	400	1950	0	34.009	.000v	.24	.18
1531	450	1950	0	34.007	.000v	.20	.15
1532	500	1950	0	34.006	.000v	.16	.13
1533	550	1950	0	34.005	.000v	.15	.12
1534	600	1950	0	34.004	.000v	.13	.10
1535	650	1950	0	34.004	.000v	.12	.09
1536	700	1950	0	34.003	.000v	.11	.09
1537	750	1950	0	34.003	.000v	.10	.08
1538	800	1950	0	34.003	.000v	.09	.08
1539	850	1950	0	34.002	.000v	.08	.07
1540	900	1950	0	34.002	.000v	.08	.07
1541	950	1950	0	34.002	.000v	.08	.07
1542	1000	1950	0	34.002	.000v	.07	.06
1543	1050	1950	0	34.002	.000v	.07	.06
1544	1100	1950	0	34.001	.000v	.06	.06
1545	1150	1950	0	34.001	.000v	.06	.05
1546	1200	1950	0	34.001	.000v	.06	.03
1547	1250	1950	0	34.000	.000v	.03	.01
1548	1300	1950	0	34.000v	.000v	.00v	.00v
1549	1350	1950	0	34.000v	.000v	.00v	.00v
1550	1400	1950	0	34.000v	.000v	.00v	.00v
1551	1450	1950	0	34.000v	.000v	.00v	.00v
1552	1500	1950	0	34.000v	.000v	.00v	.00v
1553	1550	1950	0	34.000v	.000v	.00v	.00v
1554	1600	1950	0	34.000v	.000v	.00v	.00v
1555	1650	1950	0	34.000v	.000v	.00v	.00v
1556	1700	1950	0	34.000v	.000v	.00v	.00v
1557	1750	1950	0	34.000v	.000v	.00v	.00v
1558	1800	1950	0	34.000v	.000v	.00v	.00v
1559	1850	1950	0	34.000v	.000v	.00v	.00v
1560	1900	1950	0	34.000v	.000v	.00v	.00v
1561	0	2000	0	34.005	.000v	.05	.04
1562	50	2000	0	34.006	.000v	.06	.05
1563	100	2000	0	34.008	.000v	.08	.06
1564	150	2000	0	34.012	.000v	.24	.09
1565	200	2000	0	34.020	.000v	.55	.17
1566	250	2000	0	34.044	.000v	.94	.47
1567	300	2000	0	34.023	.000v	.54	.35
1568	350	2000	0	34.013	.000v	.34	.23
1569	400	2000	0	34.009	.000v	.24	.18
1570	450	2000	0	34.007	.000v	.21	.15
1571	500	2000	0	34.006	.000v	.17	.13
1572	550	2000	0	34.005	.000v	.14	.11
1573	600	2000	0	34.004	.000v	.13	.10
1574	650	2000	0	34.004	.000v	.12	.09

1575	700	2000	0	34.003	.000v	.10	.09
1576	750	2000	0	34.003	.000v	.10	.08
1577	800	2000	0	34.003	.000v	.09	.08
1578	850	2000	0	34.002	.000v	.08	.07
1579	900	2000	0	34.002	.000v	.08	.07
1580	950	2000	0	34.002	.000v	.07	.07
1581	1000	2000	0	34.002	.000v	.07	.06
1582	1050	2000	0	34.002	.000v	.07	.06
1583	1100	2000	0	34.001	.000v	.06	.06
1584	1150	2000	0	34.001	.000v	.06	.06
1585	1200	2000	0	34.001	.000v	.06	.05
1586	1250	2000	0	34.000	.000v	.04	.02
1587	1300	2000	0	34.000	.000v	.02	.01
1588	1350	2000	0	34.000v	.000v	.00v	.00v
1589	1400	2000	0	34.000v	.000v	.00v	.00v
1590	1450	2000	0	34.000v	.000v	.00v	.00v
1591	1500	2000	0	34.000v	.000v	.00v	.00v
1592	1550	2000	0	34.000v	.000v	.00v	.00v
1593	1600	2000	0	34.000v	.000v	.00v	.00v
1594	1650	2000	0	34.000v	.000v	.00v	.00v
1595	1700	2000	0	34.000v	.000v	.00v	.00v
1596	1750	2000	0	34.000v	.000v	.00v	.00v
1597	1800	2000	0	34.000v	.000v	.00v	.00v
1598	1850	2000	0	34.000v	.000v	.00v	.00v
1599	1900	2000	0	34.000v	.000v	.00v	.00v
1600	0	2050	0	34.005	.000v	.05	.04
1601	50	2050	0	34.006	.000v	.06	.05
1602	100	2050	0	34.008	.000v	.08	.06
1603	150	2050	0	34.011	.000v	.18	.09
1604	200	2050	0	34.019	.000v	.49	.16
1605	250	2050	0	34.039	.000v	.97	.49
1606	300	2050	0	34.025	.000v	.58	.37
1607	350	2050	0	34.013	.000v	.35	.24
1608	400	2050	0	34.009	.000v	.26	.18
1609	450	2050	0	34.007	.000v	.20	.15
1610	500	2050	0	34.006	.000v	.17	.13
1611	550	2050	0	34.005	.000v	.15	.11
1612	600	2050	0	34.004	.000v	.13	.10
1613	650	2050	0	34.004	.000v	.12	.09
1614	700	2050	0	34.003	.000v	.11	.09
1615	750	2050	0	34.003	.000v	.10	.08
1616	800	2050	0	34.003	.000v	.09	.08
1617	850	2050	0	34.002	.000v	.08	.07
1618	900	2050	0	34.002	.000v	.08	.07
1619	950	2050	0	34.002	.000v	.08	.07
1620	1000	2050	0	34.002	.000v	.07	.06
1621	1050	2050	0	34.002	.000v	.07	.06
1622	1100	2050	0	34.001	.000v	.07	.06
1623	1150	2050	0	34.001	.000v	.06	.06
1624	1200	2050	0	34.001	.000v	.06	.06
1625	1250	2050	0	34.001	.000v	.06	.03
1626	1300	2050	0	34.000	.000v	.05	.02
1627	1350	2050	0	34.000	.000v	.04	.01
1628	1400	2050	0	34.000v	.000v	.00v	.00v
1629	1450	2050	0	34.000v	.000v	.00v	.00v
1630	1500	2050	0	34.000v	.000v	.00v	.00v
1631	1550	2050	0	34.000v	.000v	.00v	.00v
1632	1600	2050	0	34.000v	.000v	.00v	.00v
1633	1650	2050	0	34.000v	.000v	.00v	.00v
1634	1700	2050	0	34.000v	.000v	.00v	.00v
1635	1750	2050	0	34.000v	.000v	.00v	.00v
1636	1800	2050	0	34.000v	.000v	.00v	.00v
1637	1850	2050	0	34.000v	.000v	.00v	.00v
1638	1900	2050	0	34.000v	.000v	.00v	.00v
1639	0	2100	0	34.005	.000v	.05	.04
1640	50	2100	0	34.006	.000v	.06	.05
1641	100	2100	0	34.008	.000v	.09	.06
1642	150	2100	0	34.011	.000v	.11	.08
1643	200	2100	0	34.018	.000v	.42	.15
1644	250	2100	0	34.035	.000v	1.11	.54
1645	300	2100	0	34.027	.000v	.59	.40
1646	350	2100	0	34.014	.000v	.37	.24
1647	400	2100	0	34.010	.000v	.27	.18
1648	450	2100	0	34.007	.000v	.22	.15
1649	500	2100	0	34.006	.000v	.18	.13
1650	550	2100	0	34.005	.000v	.15	.11
1651	600	2100	0	34.004	.000v	.13	.10

1652	650	2100	0	34.004	.000v	.12	.09
1653	700	2100	0	34.003	.000v	.11	.09
1654	750	2100	0	34.003	.000v	.10	.08
1655	800	2100	0	34.003	.000v	.09	.08
1656	850	2100	0	34.002	.000v	.08	.07
1657	900	2100	0	34.002	.000v	.08	.07
1658	950	2100	0	34.002	.000v	.08	.07
1659	1000	2100	0	34.002	.000v	.07	.07
1660	1050	2100	0	34.002	.000v	.07	.06
1661	1100	2100	0	34.001	.000v	.07	.06
1662	1150	2100	0	34.001	.000v	.06	.06
1663	1200	2100	0	34.001	.000v	.07	.06
1664	1250	2100	0	34.001	.000v	.06	.05
1665	1300	2100	0	34.000	.000v	.05	.03
1666	1350	2100	0	34.000	.000v	.06	.02
1667	1400	2100	0	34.000	.000v	.04	.01
1668	1450	2100	0	34.000	.000v	.02	.01
1669	1500	2100	0	34.000v	.000v	.00v	.00v
1670	1550	2100	0	34.000v	.000v	.00v	.00v
1671	1600	2100	0	34.000v	.000v	.00v	.00v
1672	1650	2100	0	34.000v	.000v	.00v	.00v
1673	1700	2100	0	34.000v	.000v	.00v	.00v
1674	1750	2100	0	34.000v	.000v	.00v	.00v
1675	1800	2100	0	34.000v	.000v	.00v	.00v
1676	1850	2100	0	34.000v	.000v	.00v	.00v
1677	1900	2100	0	34.000v	.000v	.00v	.00v
1678	0	2150	0	34.005	.000v	.05	.04
1679	50	2150	0	34.006	.000v	.07	.05
1680	100	2150	0	34.008	.000v	.09	.06
1681	150	2150	0	34.010	.000v	.11	.08
1682	200	2150	0	34.017	.000v	.31	.14
1683	250	2150	0	34.032	.000v	1.15	.46
1684	300	2150	0	34.030	.000v	.64	.42
1685	350	2150	0	34.014	.000v	.37	.24
1686	400	2150	0	34.010	.000v	.27	.18
1687	450	2150	0	34.007	.000v	.21	.15
1688	500	2150	0	34.006	.000v	.18	.13
1689	550	2150	0	34.005	.000v	.15	.11
1690	600	2150	0	34.004	.000v	.14	.10
1691	650	2150	0	34.004	.000v	.12	.09
1692	700	2150	0	34.003	.000v	.11	.09
1693	750	2150	0	34.003	.000v	.10	.08
1694	800	2150	0	34.003	.000v	.09	.08
1695	850	2150	0	34.002	.000v	.09	.08
1696	900	2150	0	34.002	.000v	.08	.07
1697	950	2150	0	34.002	.000v	.08	.07
1698	1000	2150	0	34.002	.000v	.07	.07
1699	1050	2150	0	34.002	.000v	.07	.06
1700	1100	2150	0	34.002	.000v	.07	.06
1701	1150	2150	0	34.001	.000v	.07	.06
1702	1200	2150	0	34.001	.000v	.06	.06
1703	1250	2150	0	34.001	.000v	.06	.05
1704	1300	2150	0	34.000	.000v	.06	.03
1705	1350	2150	0	34.000	.000v	.06	.03
1706	1400	2150	0	34.000	.000v	.06	.02
1707	1450	2150	0	34.000	.000v	.04	.01
1708	1500	2150	0	34.000	.000v	.02	.01
1709	1550	2150	0	34.000v	.000v	.00v	.00v
1710	1600	2150	0	34.000v	.000v	.00v	.00v
1711	1650	2150	0	34.000v	.000v	.00v	.00v
1712	1700	2150	0	34.000v	.000v	.00v	.00v
1713	1750	2150	0	34.000v	.000v	.00v	.00v
1714	1800	2150	0	34.000v	.000v	.00v	.00v
1715	1850	2150	0	34.000v	.000v	.00v	.00v
1716	1900	2150	0	34.000v	.000v	.00v	.00v
1717	0	2200	0	34.005	.000v	.06	.04
1718	50	2200	0	34.006	.000v	.07	.05
1719	100	2200	0	34.008	.000v	.09	.06
1720	150	2200	0	34.010	.000v	.11	.08
1721	200	2200	0	34.016	.000v	.19	.13
1722	250	2200	0	34.034	.000v	1.03	.42
1723	300	2200	0	34.033	.000v	.70	.45
1724	350	2200	0	34.015	.000v	.39	.24
1725	400	2200	0	34.010	.000v	.28	.18
1726	450	2200	0	34.008	.000v	.22	.15
1727	500	2200	0	34.006	.000v	.19	.13
1728	550	2200	0	34.005	.000v	.16	.11

1729	600	2200	0	34.004	.000v	.14	.10
1730	650	2200	0	34.004	.000v	.12	.10
1731	700	2200	0	34.003	.000v	.11	.09
1732	750	2200	0	34.003	.000v	.10	.08
1733	800	2200	0	34.003	.000v	.09	.08
1734	850	2200	0	34.003	.000v	.09	.08
1735	900	2200	0	34.002	.000v	.08	.07
1736	950	2200	0	34.002	.000v	.08	.07
1737	1000	2200	0	34.002	.000v	.07	.07
1738	1050	2200	0	34.002	.000v	.08	.07
1739	1100	2200	0	34.002	.000v	.07	.06
1740	1150	2200	0	34.001	.000v	.07	.06
1741	1200	2200	0	34.001	.000v	.07	.06
1742	1250	2200	0	34.001	.000v	.07	.06
1743	1300	2200	0	34.001	.000v	.07	.03
1744	1350	2200	0	34.000	.000v	.07	.03
1745	1400	2200	0	34.000	.000v	.06	.03
1746	1450	2200	0	34.000	.000v	.06	.02
1747	1500	2200	0	34.000	.000v	.04	.01
1748	1550	2200	0	34.000	.000v	.02	.01
1749	1600	2200	0	34.000v	.000v	.00v	.00v
1750	1650	2200	0	34.000v	.000v	.00v	.00v
1751	1700	2200	0	34.000v	.000v	.00v	.00v
1752	1750	2200	0	34.000v	.000v	.00v	.00v
1753	1800	2200	0	34.000v	.000v	.00v	.00v
1754	1850	2200	0	34.000v	.000v	.00v	.00v
1755	1900	2200	0	34.000v	.000v	.00v	.00v
1756	0	2250	0	34.005	.000v	.06	.04
1757	50	2250	0	34.006	.000v	.07	.05
1758	100	2250	0	34.007	.000v	.09	.06
1759	150	2250	0	34.010	.000v	.11	.08
1760	200	2250	0	34.015	.000v	.16	.12
1761	250	2250	0	34.036	.000v	.80	.34
1762	300	2250	0	34.037	.000v	.78	.48
1763	350	2250	0	34.016	.000v	.40	.25
1764	400	2250	0	34.010	.000v	.28	.18
1765	450	2250	0	34.008	.000v	.22	.15
1766	500	2250	0	34.006	.000v	.18	.13
1767	550	2250	0	34.005	.000v	.15	.11
1768	600	2250	0	34.005	.000v	.14	.11
1769	650	2250	0	34.004	.000v	.13	.10
1770	700	2250	0	34.004	.000v	.11	.09
1771	750	2250	0	34.003	.000v	.11	.08
1772	800	2250	0	34.003	.000v	.10	.08
1773	850	2250	0	34.003	.000v	.08	.08
1774	900	2250	0	34.002	.000v	.08	.07
1775	950	2250	0	34.002	.000v	.08	.07
1776	1000	2250	0	34.002	.000v	.08	.07
1777	1050	2250	0	34.002	.000v	.07	.07
1778	1100	2250	0	34.002	.000v	.07	.06
1779	1150	2250	0	34.001	.000v	.07	.06
1780	1200	2250	0	34.001	.000v	.07	.06
1781	1250	2250	0	34.001	.000v	.07	.06
1782	1300	2250	0	34.001	.000v	.07	.04
1783	1350	2250	0	34.000	.000v	.07	.03
1784	1400	2250	0	34.000	.000v	.07	.03
1785	1450	2250	0	34.000	.000v	.06	.03
1786	1500	2250	0	34.000	.000v	.05	.02
1787	1550	2250	0	34.000	.000v	.04	.01
1788	1600	2250	0	34.000	.000v	.02	.01
1789	1650	2250	0	34.000v	.000v	.00v	.00v
1790	1700	2250	0	34.000v	.000v	.00v	.00v
1791	1750	2250	0	34.000v	.000v	.00v	.00v
1792	1800	2250	0	34.000v	.000v	.00v	.00v
1793	1850	2250	0	34.000v	.000v	.00v	.00v
1794	1900	2250	0	34.000v	.000v	.00v	.00v
1795	0	2300	0	34.005	.000v	.06	.04
1796	50	2300	0	34.006	.000v	.07	.05
1797	100	2300	0	34.007	.000v	.08	.06
1798	150	2300	0	34.009	.000v	.11	.08
1799	200	2300	0	34.014	.000v	.16	.11
1800	250	2300	0	34.032	.000v	.47	.28
1801	300	2300	0	34.034	.000v	.86	.56
1802	350	2300	0	34.017	.000v	.42	.27
1803	400	2300	0	34.011	.000v	.29	.18
1804	450	2300	0	34.008	.000v	.22	.15
1805	500	2300	0	34.007	.000v	.19	.13

1806	550	2300	0	34.005	.000v	.16	.11
1807	600	2300	0	34.005	.000v	.14	.11
1808	650	2300	0	34.004	.000v	.13	.10
1809	700	2300	0	34.004	.000v	.11	.09
1810	750	2300	0	34.003	.000v	.10	.09
1811	800	2300	0	34.003	.000v	.10	.08
1812	850	2300	0	34.003	.000v	.09	.08
1813	900	2300	0	34.002	.000v	.08	.08
1814	950	2300	0	34.002	.000v	.08	.07
1815	1000	2300	0	34.002	.000v	.08	.07
1816	1050	2300	0	34.002	.000v	.08	.07
1817	1100	2300	0	34.002	.000v	.07	.06
1818	1150	2300	0	34.001	.000v	.07	.07
1819	1200	2300	0	34.001	.000v	.07	.06
1820	1250	2300	0	34.001	.000v	.07	.06
1821	1300	2300	0	34.001	.000v	.07	.05
1822	1350	2300	0	34.001	.000v	.07	.04
1823	1400	2300	0	34.000	.000v	.07	.03
1824	1450	2300	0	34.000	.000v	.06	.03
1825	1500	2300	0	34.000	.000v	.06	.03
1826	1550	2300	0	34.000	.000v	.04	.01
1827	1600	2300	0	34.000	.000v	.04	.01
1828	1650	2300	0	34.000	.000v	.02	.01
1829	1700	2300	0	34.000v	.000v	.00v	.00v
1830	1750	2300	0	34.000v	.000v	.00v	.00v
1831	1800	2300	0	34.000v	.000v	.00v	.00v
1832	1850	2300	0	34.000v	.000v	.00v	.00v
1833	1900	2300	0	34.000v	.000v	.00v	.00v
1834	0	2350	0	34.005	.000v	.05	.04
1835	50	2350	0	34.006	.000v	.06	.05
1836	100	2350	0	34.007	.000v	.08	.06
1837	150	2350	0	34.009	.000v	.10	.07
1838	200	2350	0	34.013	.000v	.14	.11
1839	250	2350	0	34.026	.000v	.28	.21
1840	300	2350	0	34.033	.000v	1.03	.43
1841	350	2350	0	34.019	.000v	.45	.29
1842	400	2350	0	34.012	.000v	.31	.20
1843	450	2350	0	34.009	.000v	.24	.16
1844	500	2350	0	34.007	.000v	.19	.13
1845	550	2350	0	34.006	.000v	.16	.12
1846	600	2350	0	34.005	.000v	.14	.11
1847	650	2350	0	34.004	.000v	.12	.10
1848	700	2350	0	34.004	.000v	.11	.09
1849	750	2350	0	34.003	.000v	.10	.09
1850	800	2350	0	34.003	.000v	.10	.09
1851	850	2350	0	34.003	.000v	.09	.08
1852	900	2350	0	34.003	.000v	.08	.08
1853	950	2350	0	34.002	.000v	.08	.08
1854	1000	2350	0	34.002	.000v	.08	.07
1855	1050	2350	0	34.002	.000v	.08	.07
1856	1100	2350	0	34.002	.000v	.08	.07
1857	1150	2350	0	34.002	.000v	.08	.07
1858	1200	2350	0	34.001	.000v	.07	.06
1859	1250	2350	0	34.001	.000v	.07	.06
1860	1300	2350	0	34.001	.000v	.08	.04
1861	1350	2350	0	34.001	.000v	.07	.04
1862	1400	2350	0	34.000	.000v	.07	.03
1863	1450	2350	0	34.000	.000v	.07	.03
1864	1500	2350	0	34.000	.000v	.07	.03
1865	1550	2350	0	34.000	.000v	.05	.02
1866	1600	2350	0	34.000	.000v	.04	.01
1867	1650	2350	0	34.000	.000v	.04	.01
1868	1700	2350	0	34.000v	.000v	.00v	.00v
1869	1750	2350	0	34.000v	.000v	.00v	.00v
1870	1800	2350	0	34.000v	.000v	.00v	.00v
1871	1850	2350	0	34.000v	.000v	.00v	.00v
1872	1900	2350	0	34.000v	.000v	.00v	.00v
1873	0	2400	0	34.004	.000v	.05	.04
1874	50	2400	0	34.005	.000v	.06	.04
1875	100	2400	0	34.007	.000v	.08	.05
1876	150	2400	0	34.009	.000v	.09	.07
1877	200	2400	0	34.012	.000v	.13	.10
1878	250	2400	0	34.022	.000v	.22	.17
1879	300	2400	0	34.046	.000v	.64	.34
1880	350	2400	0	34.023	.000v	.47	.34
1881	400	2400	0	34.013	.000v	.29	.22
1882	450	2400	0	34.009	.000v	.23	.17

1883	500	2400	0	34.007	.000v	.19	.14
1884	550	2400	0	34.006	.000v	.16	.13
1885	600	2400	0	34.005	.000v	.14	.11
1886	650	2400	0	34.005	.000v	.12	.11
1887	700	2400	0	34.004	.000v	.11	.10
1888	750	2400	0	34.004	.000v	.11	.09
1889	800	2400	0	34.003	.000v	.10	.09
1890	850	2400	0	34.003	.000v	.09	.09
1891	900	2400	0	34.003	.000v	.09	.08
1892	950	2400	0	34.002	.000v	.09	.08
1893	1000	2400	0	34.002	.000v	.08	.08
1894	1050	2400	0	34.002	.000v	.08	.08
1895	1100	2400	0	34.002	.000v	.08	.07
1896	1150	2400	0	34.002	.000v	.08	.07
1897	1200	2400	0	34.001	.000v	.08	.07
1898	1250	2400	0	34.001	.000v	.08	.06
1899	1300	2400	0	34.001	.000v	.08	.04
1900	1350	2400	0	34.001	.000v	.08	.04
1901	1400	2400	0	34.001	.000v	.08	.04
1902	1450	2400	0	34.000	.000v	.07	.03
1903	1500	2400	0	34.000	.000v	.07	.03
1904	1550	2400	0	34.000	.000v	.06	.02
1905	1600	2400	0	34.000	.000v	.04	.01
1906	1650	2400	0	34.000	.000v	.04	.01
1907	1700	2400	0	34.000	.000v	.02	.01
1908	1750	2400	0	34.000v	.000v	.00v	.00v
1909	1800	2400	0	34.000v	.000v	.00v	.00v
1910	1850	2400	0	34.000v	.000v	.00v	.00v
1911	1900	2400	0	34.000v	.000v	.00v	.00v
1912	0	2450	0	34.004	.000v	.05	.04
1913	50	2450	0	34.005	.000v	.06	.04
1914	100	2450	0	34.006	.000v	.07	.05
1915	150	2450	0	34.008	.000v	.09	.07
1916	200	2450	0	34.011	.000v	.12	.09
1917	250	2450	0	34.018	.000v	.18	.14
1918	300	2450	0	34.032	.000v	.71	.36
1919	350	2450	0	34.032	.000v	.56	.40
1920	400	2450	0	34.015	.000v	.32	.25
1921	450	2450	0	34.011	.000v	.24	.18
1922	500	2450	0	34.008	.000v	.19	.15
1923	550	2450	0	34.007	.000v	.16	.13
1924	600	2450	0	34.006	.000v	.14	.12
1925	650	2450	0	34.005	.000v	.12	.11
1926	700	2450	0	34.004	.000v	.12	.10
1927	750	2450	0	34.004	.000v	.11	.10
1928	800	2450	0	34.003	.000v	.10	.10
1929	850	2450	0	34.003	.000v	.10	.09
1930	900	2450	0	34.003	.000v	.10	.09
1931	950	2450	0	34.003	.000v	.09	.09
1932	1000	2450	0	34.002	.000v	.09	.08
1933	1050	2450	0	34.002	.000v	.09	.08
1934	1100	2450	0	34.002	.000v	.08	.07
1935	1150	2450	0	34.002	.000v	.08	.07
1936	1200	2450	0	34.001	.000v	.08	.07
1937	1250	2450	0	34.001	.000v	.08	.06
1938	1300	2450	0	34.001	.000v	.08	.05
1939	1350	2450	0	34.001	.000v	.08	.04
1940	1400	2450	0	34.001	.000v	.08	.04
1941	1450	2450	0	34.000	.000v	.08	.04
1942	1500	2450	0	34.000	.000v	.07	.03
1943	1550	2450	0	34.000	.000v	.07	.03
1944	1600	2450	0	34.000	.000v	.05	.02
1945	1650	2450	0	34.000	.000v	.04	.01
1946	1700	2450	0	34.000	.000v	.04	.01
1947	1750	2450	0	34.000v	.000v	.00v	.00v
1948	1800	2450	0	34.000v	.000v	.00v	.00v
1949	1850	2450	0	34.000v	.000v	.00v	.00v
1950	1900	2450	0	34.000v	.000v	.00v	.00v
1951	0	2500	0	34.004	.000v	.05	.04
1952	50	2500	0	34.005	.000v	.05	.04
1953	100	2500	0	34.006	.000v	.06	.05
1954	150	2500	0	34.007	.000v	.08	.06
1955	200	2500	0	34.010	.000v	.10	.08
1956	250	2500	0	34.015	.000v	.14	.12
1957	300	2500	0	34.029	.000v	.29	.24
1958	350	2500	0	34.035	.000v	1.10	.39
1959	400	2500	0	34.020	.000v	.34	.30

1960	450	2500	0	34.013	.000v	.26	.21
1961	500	2500	0	34.009	.000v	.20	.17
1962	550	2500	0	34.007	.000v	.17	.14
1963	600	2500	0	34.006	.000v	.14	.13
1964	650	2500	0	34.005	.000v	.13	.12
1965	700	2500	0	34.005	.000v	.12	.11
1966	750	2500	0	34.004	.000v	.11	.11
1967	800	2500	0	34.004	.000v	.11	.10
1968	850	2500	0	34.003	.000v	.11	.10
1969	900	2500	0	34.003	.000v	.10	.09
1970	950	2500	0	34.003	.000v	.10	.09
1971	1000	2500	0	34.002	.000v	.10	.09
1972	1050	2500	0	34.002	.000v	.09	.08
1973	1100	2500	0	34.002	.000v	.09	.08
1974	1150	2500	0	34.002	.000v	.09	.07
1975	1200	2500	0	34.002	.000v	.09	.07
1976	1250	2500	0	34.001	.000v	.09	.06
1977	1300	2500	0	34.001	.000v	.08	.05
1978	1350	2500	0	34.001	.000v	.08	.04
1979	1400	2500	0	34.001	.000v	.08	.04
1980	1450	2500	0	34.001	.000v	.08	.04
1981	1500	2500	0	34.000	.000v	.08	.04
1982	1550	2500	0	34.000	.000v	.07	.03
1983	1600	2500	0	34.000	.000v	.07	.03
1984	1650	2500	0	34.000	.000v	.04	.01
1985	1700	2500	0	34.000	.000v	.04	.01
1986	1750	2500	0	34.000	.000v	.02	.01
1987	1800	2500	0	34.000v	.000v	.00v	.00v
1988	1850	2500	0	34.000v	.000v	.00v	.00v
1989	1900	2500	0	34.000v	.000v	.00v	.00v
1990	0	2550	0	34.004	.000v	.04	.03
1991	50	2550	0	34.005	.000v	.05	.04
1992	100	2550	0	34.006	.000v	.06	.05
1993	150	2550	0	34.007	.000v	.07	.06
1994	200	2550	0	34.009	.000v	.09	.07
1995	250	2550	0	34.012	.000v	.12	.10
1996	300	2550	0	34.020	.000v	.19	.16
1997	350	2550	0	34.030	.000v	1.01	.32
1998	400	2550	0	34.032	.000v	.53	.39
1999	450	2550	0	34.017	.000v	.27	.25
2000	500	2550	0	34.011	.000v	.21	.19
2001	550	2550	0	34.008	.000v	.18	.16
2002	600	2550	0	34.007	.000v	.15	.14
2003	650	2550	0	34.006	.000v	.15	.13
2004	700	2550	0	34.005	.000v	.13	.12
2005	750	2550	0	34.005	.000v	.12	.12
2006	800	2550	0	34.004	.000v	.12	.11
2007	850	2550	0	34.004	.000v	.11	.11
2008	900	2550	0	34.003	.000v	.11	.10
2009	950	2550	0	34.003	.000v	.10	.10
2010	1000	2550	0	34.003	.000v	.10	.09
2011	1050	2550	0	34.002	.000v	.10	.09
2012	1100	2550	0	34.002	.000v	.09	.09
2013	1150	2550	0	34.002	.000v	.10	.08
2014	1200	2550	0	34.002	.000v	.09	.07
2015	1250	2550	0	34.001	.000v	.09	.06
2016	1300	2550	0	34.001	.000v	.09	.05
2017	1350	2550	0	34.001	.000v	.09	.04
2018	1400	2550	0	34.001	.000v	.09	.04
2019	1450	2550	0	34.001	.000v	.09	.04
2020	1500	2550	0	34.001	.000v	.08	.04
2021	1550	2550	0	34.000	.000v	.07	.03
2022	1600	2550	0	34.000	.000v	.07	.03
2023	1650	2550	0	34.000	.000v	.04	.01
2024	1700	2550	0	34.000	.000v	.04	.01
2025	1750	2550	0	34.000	.000v	.04	.01
2026	1800	2550	0	34.000v	.000v	.00v	.00v
2027	1850	2550	0	34.000v	.000v	.00v	.00v
2028	1900	2550	0	34.000v	.000v	.00v	.00v
2029	0	2600	0	34.004	.000v	.04	.03
2030	50	2600	0	34.004	.000v	.05	.04
2031	100	2600	0	34.005	.000v	.05	.04
2032	150	2600	0	34.006	.000v	.06	.05
2033	200	2600	0	34.008	.000v	.08	.07
2034	250	2600	0	34.010	.000v	.10	.08
2035	300	2600	0	34.015	.000v	.14	.12
2036	350	2600	0	34.027	.000v	.58	.23

2037	400	2600	0	34.046	.000v	.89	.32
2038	450	2600	0	34.025	.000v	.41	.33
2039	500	2600	0	34.014	.000v	.25	.23
2040	550	2600	0	34.010	.000v	.20	.19
2041	600	2600	0	34.008	.000v	.17	.16
2042	650	2600	0	34.007	.000v	.16	.15
2043	700	2600	0	34.006	.000v	.15	.14
2044	750	2600	0	34.005	.000v	.14	.13
2045	800	2600	0	34.005	.000v	.13	.12
2046	850	2600	0	34.004	.000v	.12	.11
2047	900	2600	0	34.004	.000v	.12	.11
2048	950	2600	0	34.003	.000v	.11	.11
2049	1000	2600	0	34.003	.000v	.11	.10
2050	1050	2600	0	34.003	.000v	.11	.09
2051	1100	2600	0	34.002	.000v	.11	.09
2052	1150	2600	0	34.002	.000v	.10	.08
2053	1200	2600	0	34.002	.000v	.10	.07
2054	1250	2600	0	34.001	.000v	.10	.06
2055	1300	2600	0	34.001	.000v	.10	.05
2056	1350	2600	0	34.001	.000v	.09	.05
2057	1400	2600	0	34.001	.000v	.09	.04
2058	1450	2600	0	34.001	.000v	.09	.04
2059	1500	2600	0	34.001	.000v	.09	.03
2060	1550	2600	0	34.000	.000v	.08	.03
2061	1600	2600	0	34.000	.000v	.07	.02
2062	1650	2600	0	34.000	.000v	.05	.02
2063	1700	2600	0	34.000	.000v	.04	.01
2064	1750	2600	0	34.000	.000v	.04	.01
2065	1800	2600	0	34.000v	.000v	.00v	.00v
2066	1850	2600	0	34.000v	.000v	.00v	.00v
2067	1900	2600	0	34.000v	.000v	.00v	.00v
2068	0	2650	0	34.004	.000v	.04	.03
2069	50	2650	0	34.004	.000v	.04	.04
2070	100	2650	0	34.005	.000v	.05	.04
2071	150	2650	0	34.006	.000v	.06	.05
2072	200	2650	0	34.007	.000v	.07	.06
2073	250	2650	0	34.009	.000v	.09	.08
2074	300	2650	0	34.012	.000v	.12	.10
2075	350	2650	0	34.017	.000v	.34	.14
2076	400	2650	0	34.034	.000v	.95	.30
2077	450	2650	0	34.034	.000v	.91	.34
2078	500	2650	0	34.023	.000v	.38	.31
2079	550	2650	0	34.014	.000v	.26	.24
2080	600	2650	0	34.010	.000v	.21	.19
2081	650	2650	0	34.008	.000v	.18	.17
2082	700	2650	0	34.007	.000v	.17	.16
2083	750	2650	0	34.006	.000v	.16	.14
2084	800	2650	0	34.005	.000v	.14	.14
2085	850	2650	0	34.005	.000v	.13	.13
2086	900	2650	0	34.004	.000v	.13	.12
2087	950	2650	0	34.004	.000v	.13	.11
2088	1000	2650	0	34.003	.000v	.12	.11
2089	1050	2650	0	34.003	.000v	.12	.10
2090	1100	2650	0	34.002	.000v	.11	.09
2091	1150	2650	0	34.002	.000v	.11	.09
2092	1200	2650	0	34.002	.000v	.11	.07
2093	1250	2650	0	34.002	.000v	.11	.06
2094	1300	2650	0	34.001	.000v	.11	.05
2095	1350	2650	0	34.001	.000v	.10	.05
2096	1400	2650	0	34.001	.000v	.10	.05
2097	1450	2650	0	34.001	.000v	.10	.04
2098	1500	2650	0	34.001	.000v	.10	.03
2099	1550	2650	0	34.000	.000v	.08	.03
2100	1600	2650	0	34.000	.000v	.08	.02
2101	1650	2650	0	34.000	.000v	.07	.02
2102	1700	2650	0	34.000	.000v	.04	.01
2103	1750	2650	0	34.000	.000v	.04	.01
2104	1800	2650	0	34.000	.000v	.02	.00
2105	1850	2650	0	34.000v	.000v	.00v	.00v
2106	1900	2650	0	34.000v	.000v	.00v	.00v
2107	0	2700	0	34.003	.000v	.04	.03
2108	50	2700	0	34.004	.000v	.04	.03
2109	100	2700	0	34.004	.000v	.04	.04
2110	150	2700	0	34.005	.000v	.05	.05
2111	200	2700	0	34.006	.000v	.06	.05
2112	250	2700	0	34.008	.000v	.08	.07
2113	300	2700	0	34.010	.000v	.10	.08

2114	350	2700	0	34.013	.000v	.21	.11
2115	400	2700	0	34.019	.000v	.61	.16
2116	450	2700	0	34.036	.000v	.94	.32
2117	500	2700	0	34.035	.000v	.95	.36
2118	550	2700	0	34.025	.000v	.41	.34
2119	600	2700	0	34.015	.000v	.28	.25
2120	650	2700	0	34.011	.000v	.23	.21
2121	700	2700	0	34.009	.000v	.21	.19
2122	750	2700	0	34.008	.000v	.19	.17
2123	800	2700	0	34.007	.000v	.17	.16
2124	850	2700	0	34.006	.000v	.16	.15
2125	900	2700	0	34.005	.000v	.15	.14
2126	950	2700	0	34.004	.000v	.14	.13
2127	1000	2700	0	34.004	.000v	.14	.12
2128	1050	2700	0	34.003	.000v	.14	.11
2129	1100	2700	0	34.003	.000v	.13	.10
2130	1150	2700	0	34.002	.000v	.13	.09
2131	1200	2700	0	34.002	.000v	.12	.07
2132	1250	2700	0	34.002	.000v	.12	.06
2133	1300	2700	0	34.001	.000v	.12	.06
2134	1350	2700	0	34.001	.000v	.11	.05
2135	1400	2700	0	34.001	.000v	.11	.05
2136	1450	2700	0	34.001	.000v	.10	.04
2137	1500	2700	0	34.001	.000v	.10	.03
2138	1550	2700	0	34.001	.000v	.08	.03
2139	1600	2700	0	34.000	.000v	.08	.02
2140	1650	2700	0	34.000	.000v	.07	.02
2141	1700	2700	0	34.000	.000v	.04	.01
2142	1750	2700	0	34.000	.000v	.04	.01
2143	1800	2700	0	34.000	.000v	.04	.01
2144	1850	2700	0	34.000v	.000v	.00v	.00v
2145	1900	2700	0	34.000v	.000v	.00v	.00v
2146	0	2750	0	34.003	.000v	.03	.03
2147	50	2750	0	34.004	.000v	.04	.03
2148	100	2750	0	34.004	.000v	.04	.04
2149	150	2750	0	34.005	.000v	.05	.04
2150	200	2750	0	34.005	.000v	.05	.05
2151	250	2750	0	34.007	.000v	.06	.06
2152	300	2750	0	34.008	.000v	.08	.07
2153	350	2750	0	34.010	.000v	.14	.08
2154	400	2750	0	34.013	.000v	.42	.11
2155	450	2750	0	34.019	.000v	.65	.15
2156	500	2750	0	34.032	.000v	.89	.28
2157	550	2750	0	34.041	.000v	.78	.33
2158	600	2750	0	34.034	.000v	.61	.38
2159	650	2750	0	34.019	.000v	.36	.29
2160	700	2750	0	34.014	.000v	.28	.25
2161	750	2750	0	34.011	.000v	.24	.22
2162	800	2750	0	34.009	.000v	.22	.19
2163	850	2750	0	34.007	.000v	.20	.18
2164	900	2750	0	34.006	.000v	.18	.16
2165	950	2750	0	34.005	.000v	.18	.15
2166	1000	2750	0	34.004	.000v	.17	.14
2167	1050	2750	0	34.003	.000v	.15	.13
2168	1100	2750	0	34.003	.000v	.15	.10
2169	1150	2750	0	34.002	.000v	.14	.09
2170	1200	2750	0	34.002	.000v	.14	.07
2171	1250	2750	0	34.002	.000v	.13	.07
2172	1300	2750	0	34.001	.000v	.12	.06
2173	1350	2750	0	34.001	.000v	.12	.05
2174	1400	2750	0	34.001	.000v	.12	.05
2175	1450	2750	0	34.001	.000v	.11	.04
2176	1500	2750	0	34.001	.000v	.11	.04
2177	1550	2750	0	34.001	.000v	.09	.03
2178	1600	2750	0	34.000	.000v	.08	.02
2179	1650	2750	0	34.000	.000v	.08	.02
2180	1700	2750	0	34.000	.000v	.04	.01
2181	1750	2750	0	34.000	.000v	.04	.01
2182	1800	2750	0	34.000	.000v	.04	.01
2183	1850	2750	0	34.000v	.000v	.00v	.00v
2184	1900	2750	0	34.000v	.000v	.00v	.00v
2185	0	2800	0	34.003	.000v	.03	.03
2186	50	2800	0	34.003	.000v	.03	.03
2187	100	2800	0	34.004	.000v	.04	.03
2188	150	2800	0	34.004	.000v	.04	.04
2189	200	2800	0	34.005	.000v	.05	.04
2190	250	2800	0	34.006	.000v	.06	.05

2191	300	2800	0	34.007	.000v	.07	.06
2192	350	2800	0	34.008	.000v	.09	.07
2193	400	2800	0	34.010	.000v	.29	.08
2194	450	2800	0	34.013	.000v	.50	.10
2195	500	2800	0	34.017	.000v	.62	.15
2196	550	2800	0	34.025	.000v	.73	.22
2197	600	2800	0	34.034	.000v	1.01	.37
2198	650	2800	0	34.042	.000v	.90	.36
2199	700	2800	0	34.033	.000v	.63	.39
2200	750	2800	0	34.020	.000v	.41	.32
2201	800	2800	0	34.014	.000v	.33	.26
2202	850	2800	0	34.011	.000v	.28	.22
2203	900	2800	0	34.008	.000v	.24	.20
2204	950	2800	0	34.006	.000v	.22	.18
2205	1000	2800	0	34.005	.000v	.21	.16
2206	1050	2800	0	34.004	.000v	.19	.13
2207	1100	2800	0	34.003	.000v	.18	.10
2208	1150	2800	0	34.002	.000v	.17	.08
2209	1200	2800	0	34.002	.000v	.16	.08
2210	1250	2800	0	34.002	.000v	.16	.07
2211	1300	2800	0	34.001	.000v	.14	.07
2212	1350	2800	0	34.001	.000v	.14	.06
2213	1400	2800	0	34.001	.000v	.12	.05
2214	1450	2800	0	34.001	.000v	.12	.04
2215	1500	2800	0	34.001	.000v	.11	.04
2216	1550	2800	0	34.001	.000v	.09	.03
2217	1600	2800	0	34.000	.000v	.08	.03
2218	1650	2800	0	34.000	.000v	.08	.02
2219	1700	2800	0	34.000	.000v	.04	.01
2220	1750	2800	0	34.000	.000v	.04	.01
2221	1800	2800	0	34.000	.000v	.04	.01
2222	1850	2800	0	34.000v	.000v	.00v	.00v
2223	1900	2800	0	34.000v	.000v	.00v	.00v
2224	0	2850	0	34.003	.000v	.03	.03
2225	50	2850	0	34.003	.000v	.03	.03
2226	100	2850	0	34.003	.000v	.04	.03
2227	150	2850	0	34.004	.000v	.04	.03
2228	200	2850	0	34.004	.000v	.04	.04
2229	250	2850	0	34.005	.000v	.05	.04
2230	300	2850	0	34.006	.000v	.06	.05
2231	350	2850	0	34.007	.000v	.07	.06
2232	400	2850	0	34.008	.000v	.21	.06
2233	450	2850	0	34.009	.000v	.38	.08
2234	500	2850	0	34.011	.000v	.49	.10
2235	550	2850	0	34.014	.000v	.56	.13
2236	600	2850	0	34.019	.000v	.64	.17
2237	650	2850	0	34.026	.000v	.75	.23
2238	700	2850	0	34.039	.000v	1.00	.37
2239	750	2850	0	34.047	.000v	.87	.35
2240	800	2850	0	34.033	.000v	.81	.39
2241	850	2850	0	34.020	.000v	.49	.33
2242	900	2850	0	34.013	.000v	.37	.25
2243	950	2850	0	34.008	.000v	.32	.22
2244	1000	2850	0	34.006	.000v	.27	.17
2245	1050	2850	0	34.004	.000v	.24	.12
2246	1100	2850	0	34.003	.000v	.22	.11
2247	1150	2850	0	34.002	.000v	.20	.10
2248	1200	2850	0	34.002	.000v	.19	.09
2249	1250	2850	0	34.002	.000v	.17	.08
2250	1300	2850	0	34.001	.000v	.15	.06
2251	1350	2850	0	34.001	.000v	.16	.05
2252	1400	2850	0	34.001	.000v	.14	.05
2253	1450	2850	0	34.001	.000v	.12	.04
2254	1500	2850	0	34.001	.000v	.11	.04
2255	1550	2850	0	34.001	.000v	.09	.03
2256	1600	2850	0	34.000	.000v	.08	.02
2257	1650	2850	0	34.000	.000v	.08	.02
2258	1700	2850	0	34.000	.000v	.04	.01
2259	1750	2850	0	34.000	.000v	.04	.01
2260	1800	2850	0	34.000	.000v	.04	.01
2261	1850	2850	0	34.000v	.000v	.00v	.00v
2262	1900	2850	0	34.000v	.000v	.00v	.00v
2263	0	2900	0	34.002	.000v	.03	.02
2264	50	2900	0	34.003	.000v	.03	.03
2265	100	2900	0	34.003	.000v	.03	.03
2266	150	2900	0	34.003	.000v	.04	.03
2267	200	2900	0	34.004	.000v	.04	.03

2268	250	2900	0	34.004	.000v	.05	.04
2269	300	2900	0	34.005	.000v	.05	.04
2270	350	2900	0	34.006	.000v	.06	.05
2271	400	2900	0	34.006	.000v	.15	.05
2272	450	2900	0	34.007	.000v	.30	.06
2273	500	2900	0	34.009	.000v	.42	.08
2274	550	2900	0	34.010	.000v	.46	.10
2275	600	2900	0	34.012	.000v	.50	.11
2276	650	2900	0	34.014	.000v	.54	.13
2277	700	2900	0	34.018	.000v	.59	.16
2278	750	2900	0	34.024	.000v	.67	.21
2279	800	2900	0	34.038	.000v	.90	.33
2280	850	2900	0	34.041	.000v	.96	.38
2281	900	2900	0	34.025	.000v	.96	.38
2282	950	2900	0	34.011	.000v	.57	.27
2283	1000	2900	0	34.006	.000v	.42	.19
2284	1050	2900	0	34.004	.000v	.34	.14
2285	1100	2900	0	34.003	.000v	.29	.11
2286	1150	2900	0	34.002	.000v	.25	.09
2287	1200	2900	0	34.002	.000v	.22	.08
2288	1250	2900	0	34.002	.000v	.19	.06
2289	1300	2900	0	34.001	.000v	.18	.06
2290	1350	2900	0	34.001	.000v	.17	.05
2291	1400	2900	0	34.001	.000v	.15	.05
2292	1450	2900	0	34.001	.000v	.13	.04
2293	1500	2900	0	34.001	.000v	.12	.04
2294	1550	2900	0	34.000	.000v	.09	.03
2295	1600	2900	0	34.000	.000v	.09	.02
2296	1650	2900	0	34.000	.000v	.08	.02
2297	1700	2900	0	34.000	.000v	.04	.01
2298	1750	2900	0	34.000	.000v	.04	.01
2299	1800	2900	0	34.000	.000v	.04	.01
2300	1850	2900	0	34.000v	.000v	.00v	.00v
2301	1900	2900	0	34.000v	.000v	.00v	.00v
2302	0	2950	0	34.002	.000v	.03	.02
2303	50	2950	0	34.002	.000v	.03	.02
2304	100	2950	0	34.003	.000v	.03	.03
2305	150	2950	0	34.003	.000v	.04	.03
2306	200	2950	0	34.003	.000v	.04	.03
2307	250	2950	0	34.004	.000v	.04	.03
2308	300	2950	0	34.004	.000v	.05	.04
2309	350	2950	0	34.005	.000v	.05	.04
2310	400	2950	0	34.005	.000v	.11	.04
2311	450	2950	0	34.006	.000v	.22	.05
2312	500	2950	0	34.007	.000v	.34	.06
2313	550	2950	0	34.007	.000v	.36	.07
2314	600	2950	0	34.008	.000v	.40	.08
2315	650	2950	0	34.009	.000v	.43	.09
2316	700	2950	0	34.011	.000v	.46	.11
2317	750	2950	0	34.012	.000v	.49	.12
2318	800	2950	0	34.015	.000v	.54	.15
2319	850	2950	0	34.018	.000v	.62	.19
2320	900	2950	0	34.016	.000v	.84	.29
2321	950	2950	0	34.008	.000v	.82	.22
2322	1000	2950	0	34.005	.000v	.59	.14
2323	1050	2950	0	34.003	.000v	.44	.11
2324	1100	2950	0	34.003	.000v	.35	.09
2325	1150	2950	0	34.002	.000v	.30	.08
2326	1200	2950	0	34.002	.000v	.25	.07
2327	1250	2950	0	34.001	.000v	.22	.06
2328	1300	2950	0	34.001	.000v	.20	.06
2329	1350	2950	0	34.001	.000v	.17	.05
2330	1400	2950	0	34.001	.000v	.16	.05
2331	1450	2950	0	34.001	.000v	.13	.04
2332	1500	2950	0	34.001	.000v	.12	.03
2333	1550	2950	0	34.000	.000v	.09	.03
2334	1600	2950	0	34.000	.000v	.09	.02
2335	1650	2950	0	34.000	.000v	.08	.02
2336	1700	2950	0	34.000	.000v	.04	.01
2337	1750	2950	0	34.000	.000v	.04	.01
2338	1800	2950	0	34.000	.000v	.04	.01
2339	1850	2950	0	34.000v	.000v	.00v	.00v
2340	1900	2950	0	34.000v	.000v	.00v	.00v
2341	0	3000	0	34.002	.000v	.02	.02
2342	50	3000	0	34.002	.000v	.03	.02
2343	100	3000	0	34.002	.000v	.03	.02
2344	150	3000	0	34.003	.000v	.03	.03

2345	200	3000	0	34.003	.000v	.03	.03
2346	250	3000	0	34.003	.000v	.04	.03
2347	300	3000	0	34.004	.000v	.04	.03
2348	350	3000	0	34.004	.000v	.04	.04
2349	400	3000	0	34.004	.000v	.07	.04
2350	450	3000	0	34.005	.000v	.17	.04
2351	500	3000	0	34.005	.000v	.27	.05
2352	550	3000	0	34.006	.000v	.32	.06
2353	600	3000	0	34.006	.000v	.34	.07
2354	650	3000	0	34.007	.000v	.37	.07
2355	700	3000	0	34.007	.000v	.38	.08
2356	750	3000	0	34.008	.000v	.40	.09
2357	800	3000	0	34.008	.000v	.42	.10
2358	850	3000	0	34.008	.000v	.44	.11
2359	900	3000	0	34.007	.000v	.49	.14
2360	950	3000	0	34.005	.000v	.59	.14
2361	1000	3000	0	34.003	.000v	.56	.12
2362	1050	3000	0	34.003	.000v	.46	.09
2363	1100	3000	0	34.002	.000v	.39	.08
2364	1150	3000	0	34.002	.000v	.32	.07
2365	1200	3000	0	34.002	.000v	.28	.06
2366	1250	3000	0	34.001	.000v	.23	.05
2367	1300	3000	0	34.001	.000v	.21	.04
2368	1350	3000	0	34.001	.000v	.18	.04
2369	1400	3000	0	34.001	.000v	.16	.04
2370	1450	3000	0	34.001	.000v	.13	.03
2371	1500	3000	0	34.001	.000v	.12	.03
2372	1550	3000	0	34.000	.000v	.09	.02
2373	1600	3000	0	34.000	.000v	.09	.02
2374	1650	3000	0	34.000	.000v	.08	.02
2375	1700	3000	0	34.000	.000v	.04	.01
2376	1750	3000	0	34.000	.000v	.04	.01
2377	1800	3000	0	34.000	.000v	.04	.01
2378	1850	3000	0	34.000v	.000v	.00v	.00v
2379	1900	3000	0	34.000v	.000v	.00v	.00v
wartosci srednie				34.007	.000	.19	.10

ZANIECZYSZCZENIE NR 4 - Tlenek wegla CO

dopuszczalne D1 = 30000. [ug/m3] Da = 5000.0 [ug/m3]
tlo stezenia R = 600. [ug/m3]

numer wezla	wspolrzedne wezla x [m]	y [m]	z [m]	stezenia srednie+R [ug/m3]	czestosc przekr. [%]	stezenia 1-godz. Smax [ug/m3]	S99.8 [ug/m3]
1	0	0	0	600.0	.000v	3.	1.
2	50	0	0	600.0	.000v	4.	1.
3	100	0	0	600.0	.000v	5.	1.
4	150	0	0	600.0	.000v	5.	2.
5	200	0	0	600.0	.000v	6.	2.
6	250	0	0	600.1	.000v	6.	3.
7	300	0	0	600.1	.000v	6.	3.
8	350	0	0	600.1	.000v	6.	3.
9	400	0	0	600.1	.000v	6.	3.
10	450	0	0	600.1	.000v	7.	3.
11	500	0	0	600.1	.000v	7.	3.
12	550	0	0	600.1	.000v	7.	4.
13	600	0	0	600.1	.000v	7.	4.
14	650	0	0	600.1	.000v	8.	5.
15	700	0	0	600.1	.000v	8.	7.
16	750	0	0	600.1	.000v	9.	7.
17	800	0	0	600.1	.000v	9.	7.
18	850	0	0	600.2	.000v	10.	8.
19	900	0	0	600.2	.000v	11.	9.
20	950	0	0	600.2	.000v	11.	10.
21	1000	0	0	600.2	.000v	13.	10.
22	1050	0	0	600.2	.000v	14.	10.
23	1100	0	0	600.3	.000v	16.	11.
24	1150	0	0	600.3	.000v	17.	13.
25	1200	0	0	600.3	.000v	21.	15.
26	1250	0	0	600.4	.000v	25.	15.
27	1300	0	0	600.4	.000v	30.	16.
28	1350	0	0	600.5	.000v	37.	18.
29	1400	0	0	600.5	.000v	40.	18.
30	1450	0	0	600.5	.000v	42.	19.
31	1500	0	0	600.5	.000v	40.	17.

32	1550	0	0	600.4	.000v	38.	16.
33	1600	0	0	600.4	.000v	35.	15.
34	1650	0	0	600.4	.000v	31.	14.
35	1700	0	0	600.3	.000v	28.	13.
36	1750	0	0	600.3	.000v	26.	11.
37	1800	0	0	600.3	.000v	22.	10.
38	1850	0	0	600.3	.000v	20.	9.
39	1900	0	0	600.2	.000v	20.	8.
40	0	50	0	600.0	.000v	3.	1.
41	50	50	0	600.0	.000v	4.	1.
42	100	50	0	600.0	.000v	5.	1.
43	150	50	0	600.0	.000v	6.	2.
44	200	50	0	600.1	.000v	6.	2.
45	250	50	0	600.1	.000v	6.	3.
46	300	50	0	600.1	.000v	6.	3.
47	350	50	0	600.1	.000v	6.	3.
48	400	50	0	600.1	.000v	6.	3.
49	450	50	0	600.1	.000v	7.	4.
50	500	50	0	600.1	.000v	7.	4.
51	550	50	0	600.1	.000v	8.	4.
52	600	50	0	600.1	.000v	8.	6.
53	650	50	0	600.1	.000v	8.	7.
54	700	50	0	600.1	.000v	9.	7.
55	750	50	0	600.2	.000v	10.	8.
56	800	50	0	600.2	.000v	10.	8.
57	850	50	0	600.2	.000v	11.	8.
58	900	50	0	600.2	.000v	12.	9.
59	950	50	0	600.3	.000v	13.	10.
60	1000	50	0	600.3	.000v	14.	11.
61	1050	50	0	600.3	.000v	16.	12.
62	1100	50	0	600.4	.000v	18.	13.
63	1150	50	0	600.4	.000v	21.	15.
64	1200	50	0	600.5	.000v	26.	18.
65	1250	50	0	600.6	.000v	34.	19.
66	1300	50	0	600.7	.000v	45.	22.
67	1350	50	0	600.9	.000v	54.	26.
68	1400	50	0	600.9	.000v	57.	26.
69	1450	50	0	600.9	.000v	54.	25.
70	1500	50	0	600.8	.000v	49.	23.
71	1550	50	0	600.7	.000v	43.	21.
72	1600	50	0	600.6	.000v	38.	18.
73	1650	50	0	600.5	.000v	34.	16.
74	1700	50	0	600.5	.000v	30.	14.
75	1750	50	0	600.4	.000v	27.	12.
76	1800	50	0	600.4	.000v	25.	11.
77	1850	50	0	600.3	.000v	22.	10.
78	1900	50	0	600.3	.000v	21.	9.
79	0	100	0	600.0	.000v	5.	1.
80	50	100	0	600.0	.000v	5.	1.
81	100	100	0	600.0	.000v	5.	2.
82	150	100	0	600.1	.000v	6.	2.
83	200	100	0	600.1	.000v	6.	3.
84	250	100	0	600.1	.000v	6.	3.
85	300	100	0	600.1	.000v	7.	3.
86	350	100	0	600.1	.000v	7.	3.
87	400	100	0	600.1	.000v	8.	4.
88	450	100	0	600.1	.000v	8.	4.
89	500	100	0	600.1	.000v	8.	5.
90	550	100	0	600.1	.000v	8.	5.
91	600	100	0	600.1	.000v	9.	7.
92	650	100	0	600.2	.000v	9.	7.
93	700	100	0	600.2	.000v	10.	8.
94	750	100	0	600.2	.000v	10.	8.
95	800	100	0	600.2	.000v	11.	9.
96	850	100	0	600.2	.000v	12.	9.
97	900	100	0	600.3	.000v	13.	10.
98	950	100	0	600.3	.000v	15.	11.
99	1000	100	0	600.4	.000v	16.	12.
100	1050	100	0	600.4	.000v	19.	13.
101	1100	100	0	600.5	.000v	22.	16.
102	1150	100	0	600.7	.000v	28.	19.
103	1200	100	0	600.9	.000v	37.	23.
104	1250	100	0	601.3	.000v	57.	28.
105	1300	100	0	602.2	.000v	83.	40.
106	1350	100	0	602.6	.000v	87.	43.
107	1400	100	0	602.7	.000v	81.	41.
108	1450	100	0	602.5	.000v	72.	36.

109	1500	100	0	601.8	.000v	61.	30.
110	1550	100	0	601.2	.000v	48.	24.
111	1600	100	0	600.9	.000v	41.	20.
112	1650	100	0	600.7	.000v	35.	17.
113	1700	100	0	600.6	.000v	32.	15.
114	1750	100	0	600.5	.000v	28.	13.
115	1800	100	0	600.5	.000v	27.	12.
116	1850	100	0	600.4	.000v	24.	11.
117	1900	100	0	600.3	.000v	22.	10.
118	0	150	0	600.0	.000v	5.	1.
119	50	150	0	600.0	.000v	5.	1.
120	100	150	0	600.1	.000v	6.	2.
121	150	150	0	600.1	.000v	7.	3.
122	200	150	0	600.1	.000v	7.	3.
123	250	150	0	600.1	.000v	7.	3.
124	300	150	0	600.1	.000v	7.	3.
125	350	150	0	600.1	.000v	7.	4.
126	400	150	0	600.1	.000v	8.	4.
127	450	150	0	600.1	.000v	8.	4.
128	500	150	0	600.1	.000v	8.	5.
129	550	150	0	600.1	.000v	9.	7.
130	600	150	0	600.2	.000v	10.	8.
131	650	150	0	600.2	.000v	10.	8.
132	700	150	0	600.2	.000v	11.	8.
133	750	150	0	600.2	.000v	11.	9.
134	800	150	0	600.3	.000v	13.	10.
135	850	150	0	600.3	.000v	13.	10.
136	900	150	0	600.3	.000v	15.	11.
137	950	150	0	600.4	.000v	17.	12.
138	1000	150	0	600.5	.000v	20.	14.
139	1050	150	0	600.6	.000v	23.	17.
140	1100	150	0	600.8	.000v	30.	20.
141	1150	150	0	601.2	.000v	40.	25.
142	1200	150	0	602.4	.000v	74.	39.
143	1250	150	0	603.9	.000v	79.	37.
144	1300	150	0	603.8	.000v	53.	35.
145	1350	150	0	603.0	.000v	34.	30.
146	1400	150	0	602.9	.000v	32.	25.
147	1450	150	0	603.4	.000v	40.	24.
148	1500	150	0	603.4	.000v	57.	31.
149	1550	150	0	602.5	.000v	71.	34.
150	1600	150	0	601.8	.000v	52.	27.
151	1650	150	0	601.2	.000v	41.	21.
152	1700	150	0	600.9	.000v	34.	18.
153	1750	150	0	600.7	.000v	30.	15.
154	1800	150	0	600.6	.000v	28.	14.
155	1850	150	0	600.5	.000v	25.	12.
156	1900	150	0	600.4	.000v	24.	11.
157	0	200	0	600.0	.000v	6.	1.
158	50	200	0	600.1	.000v	7.	2.
159	100	200	0	600.1	.000v	7.	2.
160	150	200	0	600.1	.000v	7.	3.
161	200	200	0	600.1	.000v	7.	3.
162	250	200	0	600.1	.000v	8.	4.
163	300	200	0	600.1	.000v	8.	4.
164	350	200	0	600.1	.000v	9.	5.
165	400	200	0	600.1	.000v	9.	5.
166	450	200	0	600.1	.000v	10.	5.
167	500	200	0	600.2	.000v	10.	7.
168	550	200	0	600.2	.000v	10.	8.
169	600	200	0	600.2	.000v	10.	8.
170	650	200	0	600.2	.000v	11.	8.
171	700	200	0	600.2	.000v	12.	9.
172	750	200	0	600.3	.000v	13.	10.
173	800	200	0	600.3	.000v	14.	10.
174	850	200	0	600.4	.000v	16.	12.
175	900	200	0	600.4	.000v	18.	13.
176	950	200	0	600.5	.000v	20.	14.
177	1000	200	0	600.7	.000v	24.	17.
178	1050	200	0	600.9	.000v	31.	21.
179	1100	200	0	601.5	.000v	45.	28.
180	1150	200	0	602.9	.000v	95.	47.
181	1200	200	0	603.5	.000v	87.	42.
182	1250	200	0	602.4	.000v	44.	25.
183	1300	200	0	601.8	.000v	31.	20.
184	1350	200	0	601.5	.000v	24.	17.
185	1400	200	0	601.5	.000v	20.	16.

186	1450	200	0	601.6	.000v	18.	15.
187	1500	200	0	602.0	.000v	23.	14.
188	1550	200	0	603.1	.000v	43.	22.
189	1600	200	0	603.6	.000v	49.	29.
190	1650	200	0	602.6	.000v	65.	32.
191	1700	200	0	601.5	.000v	45.	24.
192	1750	200	0	601.1	.000v	36.	19.
193	1800	200	0	600.8	.000v	31.	16.
194	1850	200	0	600.7	.000v	29.	14.
195	1900	200	0	600.5	.000v	26.	13.
196	0	250	0	600.1	.000v	6.	1.
197	50	250	0	600.1	.000v	7.	2.
198	100	250	0	600.1	.000v	7.	2.
199	150	250	0	600.1	.000v	8.	3.
200	200	250	0	600.1	.000v	8.	4.
201	250	250	0	600.1	.000v	9.	4.
202	300	250	0	600.1	.000v	9.	4.
203	350	250	0	600.1	.000v	9.	5.
204	400	250	0	600.1	.000v	10.	5.
205	450	250	0	600.2	.000v	11.	7.
206	500	250	0	600.2	.000v	11.	8.
207	550	250	0	600.2	.000v	12.	8.
208	600	250	0	600.2	.000v	13.	8.
209	650	250	0	600.2	.000v	12.	9.
210	700	250	0	600.3	.000v	14.	10.
211	750	250	0	600.3	.000v	15.	11.
212	800	250	0	600.4	.000v	16.	12.
213	850	250	0	600.5	.000v	18.	13.
214	900	250	0	600.6	.000v	22.	15.
215	950	250	0	600.7	.000v	25.	18.
216	1000	250	0	601.1	.000v	34.	22.
217	1050	250	0	601.8	.000v	51.	31.
218	1100	250	0	603.5	.000v	81.	39.
219	1150	250	0	603.7	.000v	70.	35.
220	1200	250	0	602.0	.000v	40.	23.
221	1250	250	0	601.4	.000v	29.	17.
222	1300	250	0	601.2	.000v	23.	15.
223	1350	250	0	601.1	.000v	20.	13.
224	1400	250	0	601.1	.000v	17.	12.
225	1450	250	0	601.1	.000v	15.	12.
226	1500	250	0	601.3	.000v	16.	11.
227	1550	250	0	601.5	.000v	21.	11.
228	1600	250	0	602.2	.000v	31.	15.
229	1650	250	0	602.7	.000v	62.	27.
230	1700	250	0	602.8	.000v	62.	28.
231	1750	250	0	602.2	.000v	56.	29.
232	1800	250	0	601.3	.000v	40.	22.
233	1850	250	0	601.0	.000v	34.	18.
234	1900	250	0	600.7	.000v	30.	15.
235	0	300	0	600.1	.000v	6.	1.
236	50	300	0	600.1	.000v	7.	2.
237	100	300	0	600.1	.000v	8.	2.
238	150	300	0	600.1	.000v	8.	3.
239	200	300	0	600.1	.000v	8.	4.
240	250	300	0	600.1	.000v	9.	4.
241	300	300	0	600.1	.000v	10.	5.
242	350	300	0	600.1	.000v	10.	5.
243	400	300	0	600.2	.000v	11.	6.
244	450	300	0	600.2	.000v	11.	8.
245	500	300	0	600.2	.000v	12.	8.
246	550	300	0	600.2	.000v	13.	9.
247	600	300	0	600.3	.000v	15.	9.
248	650	300	0	600.3	.000v	16.	10.
249	700	300	0	600.3	.000v	17.	11.
250	750	300	0	600.4	.000v	17.	12.
251	800	300	0	600.5	.000v	20.	14.
252	850	300	0	600.6	.000v	23.	16.
253	900	300	0	600.8	.000v	27.	18.
254	950	300	0	601.2	.000v	37.	23.
255	1000	300	0	602.2	.000v	59.	35.
256	1050	300	0	604.0^	.000v	72.	36.
257	1100	300	0	603.1	.000v	58.	30.
258	1150	300	0	601.8	.000v	36.	21.
259	1200	300	0	601.3	.000v	27.	16.
260	1250	300	0	601.1	.000v	22.	14.
261	1300	300	0	600.9	.000v	19.	12.
262	1350	300	0	600.9	.000v	17.	11.

263	1400	300	0	600.8	.000v	15.	11.
264	1450	300	0	600.9	.000v	13.	10.
265	1500	300	0	600.9	.000v	12.	10.
266	1550	300	0	601.0	.000v	15.	9.
267	1600	300	0	601.2	.000v	20.	9.
268	1650	300	0	601.6	.000v	27.	11.
269	1700	300	0	602.5	.000v	42.	18.
270	1750	300	0	603.0	.000v	79.	31.
271	1800	300	0	602.5	.000v	83.	31.
272	1850	300	0	601.8	.000v	49.	25.
273	1900	300	0	601.1	.000v	38.	21.
274	0	350	0	600.1	.000v	9.	2.
275	50	350	0	600.1	.000v	10.	3.
276	100	350	0	600.1	.000v	10.	4.
277	150	350	0	600.1	.000v	11.	5.
278	200	350	0	600.1	.000v	11.	5.
279	250	350	0	600.1	.000v	13.	6.
280	300	350	0	600.1	.000v	13.	6.
281	350	350	0	600.2	.000v	14.	7.
282	400	350	0	600.2	.000v	16.	7.
283	450	350	0	600.2	.000v	14.	8.
284	500	350	0	600.2	.000v	13.	9.
285	550	350	0	600.3	.000v	15.	10.
286	600	350	0	600.3	.000v	16.	10.
287	650	350	0	600.4	.000v	17.	11.
288	700	350	0	600.4	.000v	20.	12.
289	750	350	0	600.5	.000v	23.	14.
290	800	350	0	600.7	.000v	25.	16.
291	850	350	0	600.9	.000v	31.	19.
292	900	350	0	601.3	.000v	41.	26.
293	950	350	0	602.6	.000v	74.	41.
294	1000	350	0	603.7	.000v	83.	39.
295	1050	350	0	602.6	.000v	50.	27.
296	1100	350	0	601.6	.000v	33.	20.
297	1150	350	0	601.2	.000v	25.	17.
298	1200	350	0	601.0	.000v	21.	13.
299	1250	350	0	600.8	.000v	18.	12.
300	1300	350	0	600.8	.000v	16.	11.
301	1350	350	0	600.7	.000v	14.	10.
302	1400	350	0	600.7	.000v	13.	9.
303	1450	350	0	600.7	.000v	12.	9.
304	1500	350	0	600.7	.000v	11.	9.
305	1550	350	0	600.8	.000v	12.	8.
306	1600	350	0	600.9	.000v	15.	8.
307	1650	350	0	601.0	.000v	18.	8.
308	1700	350	0	601.3	.000v	23.	9.
309	1750	350	0	601.7	.000v	32.	12.
310	1800	350	0	602.8	.000v	53.	21.
311	1850	350	0	603.2	.000v	74.	29.
312	1900	350	0	602.8	.000v	71.	33.
313	0	400	0	600.1	.000v	9.	2.
314	50	400	0	600.1	.000v	10.	3.
315	100	400	0	600.1	.000v	10.	4.
316	150	400	0	600.1	.000v	11.	5.
317	200	400	0	600.1	.000v	12.	5.
318	250	400	0	600.1	.000v	13.	6.
319	300	400	0	600.2	.000v	14.	7.
320	350	400	0	600.2	.000v	15.	7.
321	400	400	0	600.2	.000v	16.	9.
322	450	400	0	600.2	.000v	17.	9.
323	500	400	0	600.3	.000v	18.	10.
324	550	400	0	600.3	.000v	20.	10.
325	600	400	0	600.4	.000v	18.	12.
326	650	400	0	600.4	.000v	20.	13.
327	700	400	0	600.6	.000v	22.	15.
328	750	400	0	600.7	.000v	27.	17.
329	800	400	0	601.0	.000v	34.	20.
330	850	400	0	601.5	.000v	46.	28.
331	900	400	0	602.9	.000v	95.	46.
332	950	400	0	603.5	.000v	88.	42.
333	1000	400	0	602.3	.000v	44.	25.
334	1050	400	0	601.5	.000v	31.	18.
335	1100	400	0	601.1	.000v	24.	16.
336	1150	400	0	600.9	.000v	20.	13.
337	1200	400	0	600.8	.000v	18.	12.
338	1250	400	0	600.7	.000v	15.	11.
339	1300	400	0	600.6	.000v	14.	10.

340	1350	400	0	600.6	.000v	13.	9.
341	1400	400	0	600.6	.000v	11.	8.
342	1450	400	0	600.6	.000v	10.	8.
343	1500	400	0	600.6	.000v	10.	8.
344	1550	400	0	600.6	.000v	11.	6.
345	1600	400	0	600.7	.000v	12.	6.
346	1650	400	0	600.8	.000v	15.	7.
347	1700	400	0	600.9	.000v	17.	7.
348	1750	400	0	601.0	.000v	22.	7.
349	1800	400	0	601.3	.000v	27.	10.
350	1850	400	0	601.7	.000v	39.	13.
351	1900	400	0	602.6	.000v	57.	21.
352	0	450	0	600.1	.000v	10.	2.
353	50	450	0	600.1	.000v	10.	3.
354	100	450	0	600.1	.000v	11.	4.
355	150	450	0	600.1	.000v	12.	5.
356	200	450	0	600.1	.000v	13.	5.
357	250	450	0	600.2	.000v	14.	7.
358	300	450	0	600.2	.000v	15.	8.
359	350	450	0	600.2	.000v	16.	9.
360	400	450	0	600.2	.000v	18.	9.
361	450	450	0	600.3	.000v	19.	10.
362	500	450	0	600.3	.000v	20.	11.
363	550	450	0	600.4	.000v	22.	11.
364	600	450	0	600.5	.000v	24.	13.
365	650	450	0	600.6	.000v	27.	15.
366	700	450	0	600.8	.000v	29.	17.
367	750	450	0	601.1	.000v	36.	21.
368	800	450	0	601.8	.000v	53.	31.
369	850	450	0	603.5	.000v	81.	39.
370	900	450	0	603.7	.000v	71.	36.
371	950	450	0	602.0	.000v	39.	23.
372	1000	450	0	601.4	.000v	28.	18.
373	1050	450	0	601.1	.000v	23.	15.
374	1100	450	0	600.9	.000v	19.	13.
375	1150	450	0	600.7	.000v	17.	12.
376	1200	450	0	600.7	.000v	15.	10.
377	1250	450	0	600.6	.000v	14.	10.
378	1300	450	0	600.6	.000v	12.	9.
379	1350	450	0	600.5	.000v	11.	8.
380	1400	450	0	600.5	.000v	11.	8.
381	1450	450	0	600.5	.000v	9.	7.
382	1500	450	0	600.5	.000v	9.	7.
383	1550	450	0	600.5	.000v	9.	5.
384	1600	450	0	600.6	.000v	11.	5.
385	1650	450	0	600.6	.000v	13.	5.
386	1700	450	0	600.7	.000v	14.	5.
387	1750	450	0	600.7	.000v	16.	6.
388	1800	450	0	600.8	.000v	20.	7.
389	1850	450	0	600.9	.000v	24.	8.
390	1900	450	0	601.0	.000v	32.	10.
391	0	500	0	600.1	.000v	12.	3.
392	50	500	0	600.1	.000v	13.	4.
393	100	500	0	600.1	.000v	15.	5.
394	150	500	0	600.1	.000v	15.	6.
395	200	500	0	600.2	.000v	17.	7.
396	250	500	0	600.2	.000v	18.	8.
397	300	500	0	600.2	.000v	20.	9.
398	350	500	0	600.3	.000v	21.	9.
399	400	500	0	600.3	.000v	22.	10.
400	450	500	0	600.3	.000v	24.	11.
401	500	500	0	600.4	.000v	23.	11.
402	550	500	0	600.5	.000v	25.	14.
403	600	500	0	600.6	.000v	28.	15.
404	650	500	0	600.8	.000v	33.	19.
405	700	500	0	601.2	.000v	41.	24.
406	750	500	0	602.2	.000v	63.	35.
407	800	500	0	604.0	.000v	71.	35.
408	850	500	0	603.2	.000v	57.	31.
409	900	500	0	601.8	.000v	35.	21.
410	950	500	0	601.3	.000v	26.	17.
411	1000	500	0	601.0	.000v	21.	14.
412	1050	500	0	600.8	.000v	18.	13.
413	1100	500	0	600.7	.000v	16.	11.
414	1150	500	0	600.6	.000v	14.	10.
415	1200	500	0	600.6	.000v	13.	10.
416	1250	500	0	600.5	.000v	12.	9.

417	1300	500	0	600.5	.000v	11.	8.
418	1350	500	0	600.5	.000v	10.	8.
419	1400	500	0	600.5	.000v	10.	7.
420	1450	500	0	600.5	.000v	9.	7.
421	1500	500	0	600.5	.000v	8.	5.
422	1550	500	0	600.5	.000v	8.	4.
423	1600	500	0	600.5	.000v	9.	4.
424	1650	500	0	600.5	.000v	11.	4.
425	1700	500	0	600.5	.000v	12.	4.
426	1750	500	0	600.5	.000v	13.	4.
427	1800	500	0	600.6	.000v	16.	5.
428	1850	500	0	600.6	.000v	18.	6.
429	1900	500	0	600.6	.000v	22.	6.
430	0	550	0	600.1	.000v	12.	3.
431	50	550	0	600.1	.000v	13.	4.
432	100	550	0	600.1	.000v	15.	5.
433	150	550	0	600.2	.000v	17.	7.
434	200	550	0	600.2	.000v	18.	8.
435	250	550	0	600.2	.000v	19.	9.
436	300	550	0	600.3	.000v	21.	10.
437	350	550	0	600.3	.000v	23.	11.
438	400	550	0	600.4	.000v	25.	11.
439	450	550	0	600.4	.000v	26.	13.
440	500	550	0	600.5	.000v	28.	14.
441	550	550	0	600.7	.000v	31.	16.
442	600	550	0	600.9	.000v	35.	20.
443	650	550	0	601.3	.000v	45.	25.
444	700	550	0	602.6	.000v	75.	40.
445	750	550	0	603.6	.000v	78.	38.
446	800	550	0	602.7	.000v	48.	28.
447	850	550	0	601.6	.000v	32.	19.
448	900	550	0	601.2	.000v	25.	16.
449	950	550	0	601.0	.000v	20.	14.
450	1000	550	0	600.8	.000v	18.	12.
451	1050	550	0	600.7	.000v	16.	11.
452	1100	550	0	600.6	.000v	14.	10.
453	1150	550	0	600.5	.000v	12.	9.
454	1200	550	0	600.5	.000v	12.	9.
455	1250	550	0	600.5	.000v	11.	8.
456	1300	550	0	600.4	.000v	10.	7.
457	1350	550	0	600.4	.000v	9.	7.
458	1400	550	0	600.4	.000v	8.	5.
459	1450	550	0	600.4	.000v	8.	5.
460	1500	550	0	600.4	.000v	8.	4.
461	1550	550	0	600.4	.000v	7.	4.
462	1600	550	0	600.4	.000v	8.	4.
463	1650	550	0	600.4	.000v	9.	4.
464	1700	550	0	600.4	.000v	11.	4.
465	1750	550	0	600.4	.000v	12.	4.
466	1800	550	0	600.4	.000v	13.	4.
467	1850	550	0	600.4	.000v	15.	4.
468	1900	550	0	600.4	.000v	17.	5.
469	0	600	0	600.1	.000v	13.	3.
470	50	600	0	600.1	.000v	14.	4.
471	100	600	0	600.2	.000v	16.	5.
472	150	600	0	600.2	.000v	17.	7.
473	200	600	0	600.2	.000v	20.	9.
474	250	600	0	600.3	.000v	22.	10.
475	300	600	0	600.3	.000v	24.	11.
476	350	600	0	600.4	.000v	26.	12.
477	400	600	0	600.4	.000v	27.	13.
478	450	600	0	600.5	.000v	29.	14.
479	500	600	0	600.7	.000v	32.	17.
480	550	600	0	601.0	.000v	38.	20.
481	600	600	0	601.5	.000v	49.	28.
482	650	600	0	602.9	.000v	92.	45.
483	700	600	0	603.5	.000v	82.	40.
484	750	600	0	602.3	.000v	41.	25.
485	800	600	0	601.5	.000v	29.	18.
486	850	600	0	601.1	.000v	23.	15.
487	900	600	0	600.9	.000v	19.	14.
488	950	600	0	600.8	.000v	17.	12.
489	1000	600	0	600.7	.000v	15.	11.
490	1050	600	0	600.6	.000v	13.	10.
491	1100	600	0	600.5	.000v	12.	9.
492	1150	600	0	600.5	.000v	11.	8.
493	1200	600	0	600.4	.000v	11.	8.

494	1250	600	0	600.4	.000v	10.	7.
495	1300	600	0	600.4	.000v	9.	7.
496	1350	600	0	600.4	.000v	9.	5.
497	1400	600	0	600.4	.000v	8.	4.
498	1450	600	0	600.4	.000v	8.	4.
499	1500	600	0	600.3	.000v	8.	4.
500	1550	600	0	600.3	.000v	7.	3.
501	1600	600	0	600.3	.000v	8.	3.
502	1650	600	0	600.3	.000v	8.	3.
503	1700	600	0	600.3	.000v	10.	3.
504	1750	600	0	600.3	.000v	11.	3.
505	1800	600	0	600.3	.000v	12.	3.
506	1850	600	0	600.3	.000v	13.	4.
507	1900	600	0	600.3	.000v	14.	4.
508	0	650	0	600.1	.000v	13.	3.
509	50	650	0	600.2	.000v	16.	4.
510	100	650	0	600.2	.000v	18.	6.
511	150	650	0	600.2	.000v	20.	8.
512	200	650	0	600.3	.000v	23.	10.
513	250	650	0	600.3	.000v	26.	11.
514	300	650	0	600.4	.000v	28.	13.
515	350	650	0	600.5	.000v	30.	14.
516	400	650	0	600.6	.000v	33.	16.
517	450	650	0	600.7	.000v	34.	17.
518	500	650	0	601.0	.000v	39.	22.
519	550	650	0	601.8	.000v	53.	32.
520	600	650	0	603.5	.000v	72.	38.
521	650	650	0	603.6	.000v	65.	37.
522	700	650	0	602.0	.000v	35.	22.
523	750	650	0	601.4	.000v	25.	18.
524	800	650	0	601.1	.000v	20.	15.
525	850	650	0	600.9	.000v	18.	13.
526	900	650	0	600.7	.000v	15.	11.
527	950	650	0	600.6	.000v	14.	10.
528	1000	650	0	600.6	.000v	13.	9.
529	1050	650	0	600.5	.000v	11.	9.
530	1100	650	0	600.5	.000v	11.	8.
531	1150	650	0	600.4	.000v	10.	8.
532	1200	650	0	600.4	.000v	9.	7.
533	1250	650	0	600.4	.000v	9.	7.
534	1300	650	0	600.4	.000v	8.	5.
535	1350	650	0	600.3	.000v	8.	4.
536	1400	650	0	600.3	.000v	8.	4.
537	1450	650	0	600.3	.000v	7.	4.
538	1500	650	0	600.3	.000v	7.	4.
539	1550	650	0	600.3	.000v	6.	3.
540	1600	650	0	600.3	.000v	7.	3.
541	1650	650	0	600.3	.000v	8.	3.
542	1700	650	0	600.3	.000v	9.	3.
543	1750	650	0	600.3	.000v	9.	3.
544	1800	650	0	600.3	.000v	10.	3.
545	1850	650	0	600.2	.000v	11.	3.
546	1900	650	0	600.2	.000v	12.	3.
547	0	700	0	600.2	.000v	13.	3.
548	50	700	0	600.2	.000v	18.	5.
549	100	700	0	600.2	.000v	21.	7.
550	150	700	0	600.3	.000v	24.	10.
551	200	700	0	600.3	.000v	27.	12.
552	250	700	0	600.4	.000v	31.	13.
553	300	700	0	600.5	.000v	33.	15.
554	350	700	0	600.6	.000v	35.	17.
555	400	700	0	600.8	.000v	38.	19.
556	450	700	0	601.2	.000v	43.	25.
557	500	700	0	602.2	.000v	60.	38.
558	550	700	0	604.0	.000v	61.	37.
559	600	700	0	603.2	.000v	51.	30.
560	650	700	0	601.8	.000v	31.	21.
561	700	700	0	601.3	.000v	23.	16.
562	750	700	0	601.0	.000v	19.	14.
563	800	700	0	600.8	.000v	16.	12.
564	850	700	0	600.7	.000v	14.	11.
565	900	700	0	600.6	.000v	13.	10.
566	950	700	0	600.6	.000v	12.	9.
567	1000	700	0	600.5	.000v	11.	9.
568	1050	700	0	600.5	.000v	11.	8.
569	1100	700	0	600.4	.000v	9.	8.
570	1150	700	0	600.4	.000v	9.	7.

571	1200	700	0	600.4	.000v	9.	7.
572	1250	700	0	600.3	.000v	8.	5.
573	1300	700	0	600.3	.000v	8.	4.
574	1350	700	0	600.3	.000v	8.	4.
575	1400	700	0	600.3	.000v	7.	3.
576	1450	700	0	600.3	.000v	7.	3.
577	1500	700	0	600.3	.000v	6.	3.
578	1550	700	0	600.3	.000v	6.	3.
579	1600	700	0	600.3	.000v	7.	3.
580	1650	700	0	600.2	.000v	7.	3.
581	1700	700	0	600.2	.000v	8.	3.
582	1750	700	0	600.2	.000v	8.	3.
583	1800	700	0	600.2	.000v	10.	3.
584	1850	700	0	600.2	.000v	10.	3.
585	1900	700	0	600.2	.000v	11.	3.
586	0	750	0	600.2	.000v	15.	3.
587	50	750	0	600.2	.000v	19.	5.
588	100	750	0	600.3	.000v	23.	7.
589	150	750	0	600.3	.000v	26.	10.
590	200	750	0	600.4	.000v	30.	13.
591	250	750	0	600.5	.000v	35.	16.
592	300	750	0	600.6	.000v	39.	18.
593	350	750	0	600.8	.000v	42.	21.
594	400	750	0	601.3	.000v	48.	28.
595	450	750	0	602.6	.000v	71.	46.
596	500	750	0	603.6	.000v	67.	35.
597	550	750	0	602.7	.000v	40.	27.
598	600	750	0	601.6	.000v	30.	21.
599	650	750	0	601.2	.000v	21.	15.
600	700	750	0	600.9	.000v	17.	13.
601	750	750	0	600.8	.000v	15.	12.
602	800	750	0	600.7	.000v	13.	11.
603	850	750	0	600.6	.000v	13.	10.
604	900	750	0	600.5	.000v	12.	9.
605	950	750	0	600.5	.000v	11.	9.
606	1000	750	0	600.4	.000v	10.	8.
607	1050	750	0	600.4	.000v	9.	7.
608	1100	750	0	600.4	.000v	9.	7.
609	1150	750	0	600.3	.000v	9.	7.
610	1200	750	0	600.3	.000v	8.	5.
611	1250	750	0	600.3	.000v	8.	4.
612	1300	750	0	600.3	.000v	7.	4.
613	1350	750	0	600.3	.000v	7.	4.
614	1400	750	0	600.3	.000v	7.	3.
615	1450	750	0	600.2	.000v	6.	3.
616	1500	750	0	600.2	.000v	6.	3.
617	1550	750	0	600.2	.000v	6.	3.
618	1600	750	0	600.2	.000v	6.	3.
619	1650	750	0	600.2	.000v	7.	3.
620	1700	750	0	600.2	.000v	7.	2.
621	1750	750	0	600.2	.000v	8.	2.
622	1800	750	0	600.2	.000v	8.	2.
623	1850	750	0	600.2	.000v	9.	2.
624	1900	750	0	600.2	.000v	10.	3.
625	0	800	0	600.2	.000v	15.	3.
626	50	800	0	600.3	.000v	20.	5.
627	100	800	0	600.3	.000v	24.	8.
628	150	800	0	600.4	.000v	30.	11.
629	200	800	0	600.5	.000v	34.	16.
630	250	800	0	600.6	.000v	40.	19.
631	300	800	0	600.9	.000v	46.	22.
632	350	800	0	601.5	.000v	54.	29.
633	400	800	0	602.8	.000v	79.	46.
634	450	800	0	603.5	.000v	70.	35.
635	500	800	0	602.3	.000v	33.	24.
636	550	800	0	601.5	.000v	23.	18.
637	600	800	0	601.1	.000v	18.	15.
638	650	800	0	600.9	.000v	16.	12.
639	700	800	0	600.7	.000v	14.	11.
640	750	800	0	600.6	.000v	13.	10.
641	800	800	0	600.6	.000v	12.	9.
642	850	800	0	600.5	.000v	11.	9.
643	900	800	0	600.5	.000v	10.	8.
644	950	800	0	600.4	.000v	10.	7.
645	1000	800	0	600.4	.000v	9.	7.
646	1050	800	0	600.4	.000v	8.	6.
647	1100	800	0	600.3	.000v	8.	6.

648	1150	800	0	600.3	.000v	8.	5.
649	1200	800	0	600.3	.000v	8.	4.
650	1250	800	0	600.3	.000v	7.	4.
651	1300	800	0	600.3	.000v	7.	4.
652	1350	800	0	600.2	.000v	7.	3.
653	1400	800	0	600.2	.000v	6.	3.
654	1450	800	0	600.2	.000v	6.	3.
655	1500	800	0	600.2	.000v	6.	3.
656	1550	800	0	600.2	.000v	6.	3.
657	1600	800	0	600.2	.000v	6.	2.
658	1650	800	0	600.2	.000v	6.	2.
659	1700	800	0	600.2	.000v	7.	2.
660	1750	800	0	600.2	.000v	7.	2.
661	1800	800	0	600.2	.000v	8.	2.
662	1850	800	0	600.1	.000v	9.	2.
663	1900	800	0	600.1	.000v	9.	2.
664	0	850	0	600.2	.000v	14.	4.
665	50	850	0	600.3	.000v	22.	5.
666	100	850	0	600.4	.000v	27.	9.
667	150	850	0	600.5	.000v	34.	13.
668	200	850	0	600.6	.000v	41.	19.
669	250	850	0	600.9	.000v	49.	24.
670	300	850	0	601.6	.000v	60.	33.
671	350	850	0	603.4	.000v	53.	41.
672	400	850	0	603.4	.000v	52.	33.
673	450	850	0	602.0	.000v	26.	22.
674	500	850	0	601.4	.000v	20.	16.
675	550	850	0	601.0	.000v	16.	14.
676	600	850	0	600.8	.000v	14.	12.
677	650	850	0	600.7	.000v	13.	11.
678	700	850	0	600.6	.000v	12.	10.
679	750	850	0	600.5	.000v	11.	9.
680	800	850	0	600.5	.000v	10.	8.
681	850	850	0	600.4	.000v	10.	7.
682	900	850	0	600.4	.000v	9.	7.
683	950	850	0	600.4	.000v	9.	6.
684	1000	850	0	600.4	.000v	8.	6.
685	1050	850	0	600.3	.000v	8.	6.
686	1100	850	0	600.3	.000v	8.	5.
687	1150	850	0	600.3	.000v	7.	4.
688	1200	850	0	600.3	.000v	7.	4.
689	1250	850	0	600.3	.000v	7.	4.
690	1300	850	0	600.2	.000v	6.	3.
691	1350	850	0	600.2	.000v	6.	3.
692	1400	850	0	600.2	.000v	6.	3.
693	1450	850	0	600.2	.000v	6.	3.
694	1500	850	0	600.2	.000v	6.	3.
695	1550	850	0	600.2	.000v	6.	2.
696	1600	850	0	600.2	.000v	5.	2.
697	1650	850	0	600.2	.000v	6.	2.
698	1700	850	0	600.2	.000v	6.	2.
699	1750	850	0	600.1	.000v	7.	2.
700	1800	850	0	600.1	.000v	7.	2.
701	1850	850	0	600.1	.000v	8.	2.
702	1900	850	0	600.1	.000v	9.	2.
703	0	900	0	600.3	.000v	15.	4.
704	50	900	0	600.3	.000v	22.	5.
705	100	900	0	600.4	.000v	28.	9.
706	150	900	0	600.6	.000v	37.	15.
707	200	900	0	600.8	.000v	48.	22.
708	250	900	0	601.5	.000v	63.	31.
709	300	900	0	603.5	.000v	55.	40.
710	350	900	0	603.3	.000v	40.	30.
711	400	900	0	601.8	.000v	22.	19.
712	450	900	0	601.3	.000v	17.	15.
713	500	900	0	601.0	.000v	15.	13.
714	550	900	0	600.8	.000v	13.	11.
715	600	900	0	600.7	.000v	12.	10.
716	650	900	0	600.6	.000v	11.	9.
717	700	900	0	600.5	.000v	10.	9.
718	750	900	0	600.5	.000v	10.	8.
719	800	900	0	600.4	.000v	9.	7.
720	850	900	0	600.4	.000v	9.	7.
721	900	900	0	600.4	.000v	8.	6.
722	950	900	0	600.3	.000v	8.	6.
723	1000	900	0	600.3	.000v	8.	5.
724	1050	900	0	600.3	.000v	8.	5.

725	1100	900	0	600.3	.000v	7.	4.
726	1150	900	0	600.3	.000v	7.	4.
727	1200	900	0	600.2	.000v	7.	4.
728	1250	900	0	600.2	.000v	6.	3.
729	1300	900	0	600.2	.000v	6.	3.
730	1350	900	0	600.2	.000v	6.	3.
731	1400	900	0	600.2	.000v	6.	3.
732	1450	900	0	600.2	.000v	6.	3.
733	1500	900	0	600.2	.000v	6.	2.
734	1550	900	0	600.2	.000v	5.	2.
735	1600	900	0	600.2	.000v	5.	2.
736	1650	900	0	600.1	.000v	5.	2.
737	1700	900	0	600.1	.000v	6.	2.
738	1750	900	0	600.1	.000v	6.	2.
739	1800	900	0	600.1	.000v	7.	2.
740	1850	900	0	600.1	.000v	8.	2.
741	1900	900	0	600.1	.000v	8.	2.
742	0	950	0	600.3	.000v	14.	4.
743	50	950	0	600.4	.000v	22.	5.
744	100	950	0	600.5	.000v	30.	9.
745	150	950	0	600.7	.000v	41.	16.
746	200	950	0	601.2	.000v	58.	27.
747	250	950	0	602.8	.000v	82.	46.
748	300	950	0	603.4	.000v	42.	32.
749	350	950	0	601.7	.000v	21.	19.
750	400	950	0	601.2	.000v	16.	15.
751	450	950	0	601.0	.000v	14.	13.
752	500	950	0	600.8	.000v	12.	11.
753	550	950	0	600.7	.000v	11.	10.
754	600	950	0	600.6	.000v	10.	8.
755	650	950	0	600.5	.000v	10.	8.
756	700	950	0	600.5	.000v	9.	7.
757	750	950	0	600.4	.000v	9.	7.
758	800	950	0	600.4	.000v	8.	6.
759	850	950	0	600.4	.000v	8.	6.
760	900	950	0	600.3	.000v	8.	6.
761	950	950	0	600.3	.000v	8.	5.
762	1000	950	0	600.3	.000v	7.	5.
763	1050	950	0	600.3	.000v	7.	5.
764	1100	950	0	600.3	.000v	7.	5.
765	1150	950	0	600.2	.000v	7.	4.
766	1200	950	0	600.2	.000v	6.	3.
767	1250	950	0	600.2	.000v	6.	3.
768	1300	950	0	600.2	.000v	6.	3.
769	1350	950	0	600.2	.000v	6.	3.
770	1400	950	0	600.2	.000v	6.	3.
771	1450	950	0	600.2	.000v	5.	2.
772	1500	950	0	600.2	.000v	5.	2.
773	1550	950	0	600.1	.000v	5.	2.
774	1600	950	0	600.1	.000v	5.	2.
775	1650	950	0	600.1	.000v	5.	2.
776	1700	950	0	600.1	.000v	5.	2.
777	1750	950	0	600.1	.000v	6.	2.
778	1800	950	0	600.1	.000v	7.	2.
779	1850	950	0	600.1	.000v	7.	2.
780	1900	950	0	600.1	.000v	7.	2.
781	0	1000	0	600.4	.000v	14.	4.
782	50	1000	0	600.5	.000v	21.	6.
783	100	1000	0	600.6	.000v	33.	10.
784	150	1000	0	601.0	.000v	48.	19.
785	200	1000	0	602.1	.000v	76.	37.
786	250	1000	0	603.2	.000v	75.	49.
787	300	1000	0	601.9	.000v	23.	22.
788	350	1000	0	601.3	.000v	17.	16.
789	400	1000	0	601.0	.000v	14.	13.
790	450	1000	0	600.8	.000v	13.	11.
791	500	1000	0	600.7	.000v	11.	10.
792	550	1000	0	600.6	.000v	10.	9.
793	600	1000	0	600.5	.000v	10.	8.
794	650	1000	0	600.5	.000v	9.	8.
795	700	1000	0	600.4	.000v	9.	7.
796	750	1000	0	600.4	.000v	8.	7.
797	800	1000	0	600.3	.000v	8.	6.
798	850	1000	0	600.3	.000v	7.	6.
799	900	1000	0	600.3	.000v	7.	6.
800	950	1000	0	600.3	.000v	7.	5.
801	1000	1000	0	600.3	.000v	7.	5.

802	1050	1000	0	600.3	.000v	7.	5.
803	1100	1000	0	600.2	.000v	6.	5.
804	1150	1000	0	600.2	.000v	6.	3.
805	1200	1000	0	600.2	.000v	6.	3.
806	1250	1000	0	600.2	.000v	6.	3.
807	1300	1000	0	600.2	.000v	6.	3.
808	1350	1000	0	600.2	.000v	6.	3.
809	1400	1000	0	600.2	.000v	5.	2.
810	1450	1000	0	600.1	.000v	5.	2.
811	1500	1000	0	600.1	.000v	5.	2.
812	1550	1000	0	600.1	.000v	5.	2.
813	1600	1000	0	600.1	.000v	5.	1.
814	1650	1000	0	600.1	.000v	5.	1.
815	1700	1000	0	600.1	.000v	5.	2.
816	1750	1000	0	600.1	.000v	5.	1.
817	1800	1000	0	600.1	.000v	6.	1.
818	1850	1000	0	600.1	.000v	6.	1.
819	1900	1000	0	600.1	.000v	7.	1.
820	0	1050	0	600.4	.000v	14.	5.
821	50	1050	0	600.5	.000v	22.	7.
822	100	1050	0	600.7	.000v	33.	9.
823	150	1050	0	601.2	.000v	53.	22.
824	200	1050	0	602.8	.000v	76.	45.
825	250	1050	0	602.8	.000v	33.	32.
826	300	1050	0	601.4	.000v	22.	18.
827	350	1050	0	601.0	.000v	17.	14.
828	400	1050	0	600.8	.000v	14.	12.
829	450	1050	0	600.7	.000v	12.	10.
830	500	1050	0	600.6	.000v	11.	9.
831	550	1050	0	600.5	.000v	10.	9.
832	600	1050	0	600.5	.000v	9.	8.
833	650	1050	0	600.4	.000v	8.	7.
834	700	1050	0	600.4	.000v	8.	7.
835	750	1050	0	600.3	.000v	8.	6.
836	800	1050	0	600.3	.000v	7.	6.
837	850	1050	0	600.3	.000v	7.	6.
838	900	1050	0	600.3	.000v	7.	5.
839	950	1050	0	600.3	.000v	7.	5.
840	1000	1050	0	600.2	.000v	7.	5.
841	1050	1050	0	600.2	.000v	6.	5.
842	1100	1050	0	600.2	.000v	6.	5.
843	1150	1050	0	600.2	.000v	6.	3.
844	1200	1050	0	600.2	.000v	6.	3.
845	1250	1050	0	600.2	.000v	6.	3.
846	1300	1050	0	600.2	.000v	6.	3.
847	1350	1050	0	600.2	.000v	5.	2.
848	1400	1050	0	600.1	.000v	5.	2.
849	1450	1050	0	600.1	.000v	5.	2.
850	1500	1050	0	600.1	.000v	5.	2.
851	1550	1050	0	600.1	.000v	5.	1.
852	1600	1050	0	600.1	.000v	5.	1.
853	1650	1050	0	600.1	.000v	5.	1.
854	1700	1050	0	600.1	.000v	4.	1.
855	1750	1050	0	600.1	.000v	4.	1.
856	1800	1050	0	600.1	.000v	5.	1.
857	1850	1050	0	600.1	.000v	5.	1.
858	1900	1050	0	600.1	.000v	6.	1.
859	0	1100	0	600.4	.000v	13.	5.
860	50	1100	0	600.6	.000v	21.	7.
861	100	1100	0	600.8	.000v	32.	10.
862	150	1100	0	601.6	.000v	57.	21.
863	200	1100	0	603.7	.000v	73.	37.
864	250	1100	0	602.0	.000v	32.	26.
865	300	1100	0	601.2	.000v	22.	16.
866	350	1100	0	600.9	.000v	17.	13.
867	400	1100	0	600.7	.000v	14.	11.
868	450	1100	0	600.6	.000v	12.	10.
869	500	1100	0	600.5	.000v	11.	9.
870	550	1100	0	600.5	.000v	10.	8.
871	600	1100	0	600.4	.000v	9.	8.
872	650	1100	0	600.4	.000v	8.	7.
873	700	1100	0	600.4	.000v	8.	7.
874	750	1100	0	600.3	.000v	8.	6.
875	800	1100	0	600.3	.000v	7.	6.
876	850	1100	0	600.3	.000v	7.	6.
877	900	1100	0	600.3	.000v	7.	5.
878	950	1100	0	600.2	.000v	6.	5.

879	1000	1100	0	600.2	.000v	6.	5.
880	1050	1100	0	600.2	.000v	6.	5.
881	1100	1100	0	600.2	.000v	6.	4.
882	1150	1100	0	600.2	.000v	6.	4.
883	1200	1100	0	600.2	.000v	6.	3.
884	1250	1100	0	600.2	.000v	6.	3.
885	1300	1100	0	600.1	.000v	5.	2.
886	1350	1100	0	600.1	.000v	5.	2.
887	1400	1100	0	600.1	.000v	5.	2.
888	1450	1100	0	600.1	.000v	5.	2.
889	1500	1100	0	600.1	.000v	5.	1.
890	1550	1100	0	600.1	.000v	5.	1.
891	1600	1100	0	600.1	.000v	5.	1.
892	1650	1100	0	600.1	.000v	2.	1.
893	1700	1100	0	600.1	.000v	1.	1.
894	1750	1100	0	600.1	.000v	2.	1.
895	1800	1100	0	600.1	.000v	3.	1.
896	1850	1100	0	600.0	.000v	4.	1.
897	1900	1100	0	600.0	.000v	5.	1.
898	0	1150	0	600.5	.000v	11.	5.
899	50	1150	0	600.6	.000v	19.	7.
900	100	1150	0	600.9	.000v	31.	11.
901	150	1150	0	601.9	.000v	60.	22.
902	200	1150	0	602.9	.000v	89.	44.
903	250	1150	0	601.7	.000v	33.	23.
904	300	1150	0	601.1	.000v	22.	16.
905	350	1150	0	600.8	.000v	17.	13.
906	400	1150	0	600.7	.000v	14.	11.
907	450	1150	0	600.6	.000v	12.	10.
908	500	1150	0	600.5	.000v	11.	9.
909	550	1150	0	600.4	.000v	9.	8.
910	600	1150	0	600.4	.000v	8.	7.
911	650	1150	0	600.4	.000v	8.	7.
912	700	1150	0	600.3	.000v	7.	6.
913	750	1150	0	600.3	.000v	7.	6.
914	800	1150	0	600.3	.000v	7.	6.
915	850	1150	0	600.3	.000v	7.	6.
916	900	1150	0	600.2	.000v	6.	5.
917	950	1150	0	600.2	.000v	6.	5.
918	1000	1150	0	600.2	.000v	6.	5.
919	1050	1150	0	600.2	.000v	6.	5.
920	1100	1150	0	600.2	.000v	6.	4.
921	1150	1150	0	600.1	.000v	6.	3.
922	1200	1150	0	600.1	.000v	5.	3.
923	1250	1150	0	600.1	.000v	5.	2.
924	1300	1150	0	600.1	.000v	5.	2.
925	1350	1150	0	600.1	.000v	5.	2.
926	1400	1150	0	600.1	.000v	5.	2.
927	1450	1150	0	600.1	.000v	5.	1.
928	1500	1150	0	600.1	.000v	5.	1.
929	1550	1150	0	600.1	.000v	4.	1.
930	1600	1150	0	600.1	.000v	2.	1.
931	1650	1150	0	600.0	.000v	1.	1.
932	1700	1150	0	600.0	.000v	1.	1.
933	1750	1150	0	600.0	.000v	1.	1.
934	1800	1150	0	600.0	.000v	2.	1.
935	1850	1150	0	600.0	.000v	3.	1.
936	1900	1150	0	600.0	.000v	4.	1.
937	0	1200	0	600.5	.000v	11.	5.
938	50	1200	0	600.7	.000v	19.	7.
939	100	1200	0	601.0	.000v	30.	11.
940	150	1200	0	602.2	.000v	57.	24.
941	200	1200	0	602.7	.000v	92.	46.
942	250	1200	0	601.6	.000v	35.	23.
943	300	1200	0	601.0	.000v	23.	16.
944	350	1200	0	600.8	.000v	17.	13.
945	400	1200	0	600.6	.000v	15.	11.
946	450	1200	0	600.5	.000v	13.	10.
947	500	1200	0	600.5	.000v	10.	9.
948	550	1200	0	600.4	.000v	10.	8.
949	600	1200	0	600.4	.000v	9.	7.
950	650	1200	0	600.3	.000v	8.	7.
951	700	1200	0	600.3	.000v	7.	6.
952	750	1200	0	600.3	.000v	7.	6.
953	800	1200	0	600.3	.000v	7.	6.
954	850	1200	0	600.2	.000v	6.	6.
955	900	1200	0	600.2	.000v	6.	5.

956	950	1200	0	600.2	.000v	6.	5.
957	1000	1200	0	600.2	.000v	6.	5.
958	1050	1200	0	600.2	.000v	6.	5.
959	1100	1200	0	600.2	.000v	6.	4.
960	1150	1200	0	600.1	.000v	6.	3.
961	1200	1200	0	600.1	.000v	5.	2.
962	1250	1200	0	600.1	.000v	5.	2.
963	1300	1200	0	600.1	.000v	5.	2.
964	1350	1200	0	600.1	.000v	5.	2.
965	1400	1200	0	600.1	.000v	5.	1.
966	1450	1200	0	600.1	.000v	5.	1.
967	1500	1200	0	600.0	.000v	2.	1.
968	1550	1200	0	600.0	.000v	1.	0.
969	1600	1200	0	600.0	.000v	1.	0.
970	1650	1200	0	600.0	.000v	1.	1.
971	1700	1200	0	600.0	.000v	1.	1.
972	1750	1200	0	600.0	.000v	1.	1.
973	1800	1200	0	600.0	.000v	1.	1.
974	1850	1200	0	600.0	.000v	1.	1.
975	1900	1200	0	600.0	.000v	1.	0.
976	0	1250	0	600.5	.000v	11.	5.
977	50	1250	0	600.7	.000v	18.	7.
978	100	1250	0	601.0	.000v	28.	11.
979	150	1250	0	602.1	.000v	53.	23.
980	200	1250	0	602.7	.000v	96.	48.
981	250	1250	0	601.6	.000v	37.	23.
982	300	1250	0	601.0	.000v	25.	17.
983	350	1250	0	600.8	.000v	19.	13.
984	400	1250	0	600.6	.000v	15.	12.
985	450	1250	0	600.5	.000v	13.	10.
986	500	1250	0	600.5	.000v	11.	9.
987	550	1250	0	600.4	.000v	9.	8.
988	600	1250	0	600.4	.000v	9.	7.
989	650	1250	0	600.3	.000v	8.	7.
990	700	1250	0	600.3	.000v	7.	6.
991	750	1250	0	600.3	.000v	7.	6.
992	800	1250	0	600.3	.000v	6.	6.
993	850	1250	0	600.2	.000v	6.	6.
994	900	1250	0	600.2	.000v	6.	5.
995	950	1250	0	600.2	.000v	6.	5.
996	1000	1250	0	600.2	.000v	6.	5.
997	1050	1250	0	600.2	.000v	6.	5.
998	1100	1250	0	600.1	.000v	5.	4.
999	1150	1250	0	600.1	.000v	5.	4.
1000	1200	1250	0	600.1	.000v	5.	2.
1001	1250	1250	0	600.1	.000v	5.	2.
1002	1300	1250	0	600.1	.000v	5.	2.
1003	1350	1250	0	600.0	.000v	5.	1.
1004	1400	1250	0	600.0	.000v	4.	1.
1005	1450	1250	0	600.0	.000v	2.	0.
1006	1500	1250	0	600.0	.000v	0.	0.
1007	1550	1250	0	600.0	.000v	1.	0.
1008	1600	1250	0	600.0	.000v	1.	0.
1009	1650	1250	0	600.0	.000v	1.	0.
1010	1700	1250	0	600.0	.000v	1.	0.
1011	1750	1250	0	600.0	.000v	1.	0.
1012	1800	1250	0	600.0	.000v	1.	0.
1013	1850	1250	0	600.0	.000v	1.	0.
1014	1900	1250	0	600.0	.000v	1.	0.
1015	0	1300	0	600.5	.000v	11.	4.
1016	50	1300	0	600.7	.000v	17.	7.
1017	100	1300	0	601.0	.000v	27.	10.
1018	150	1300	0	601.9	.000v	49.	20.
1019	200	1300	0	602.8	.000v	84.	41.
1020	250	1300	0	601.6	.000v	39.	24.
1021	300	1300	0	601.0	.000v	25.	17.
1022	350	1300	0	600.7	.000v	19.	14.
1023	400	1300	0	600.6	.000v	15.	12.
1024	450	1300	0	600.5	.000v	13.	10.
1025	500	1300	0	600.4	.000v	11.	9.
1026	550	1300	0	600.4	.000v	10.	8.
1027	600	1300	0	600.4	.000v	9.	7.
1028	650	1300	0	600.3	.000v	8.	7.
1029	700	1300	0	600.3	.000v	7.	6.
1030	750	1300	0	600.3	.000v	7.	6.
1031	800	1300	0	600.2	.000v	7.	6.
1032	850	1300	0	600.2	.000v	6.	5.

1033	900	1300	0	600.2	.000v	6.	5.
1034	950	1300	0	600.2	.000v	6.	5.
1035	1000	1300	0	600.2	.000v	5.	5.
1036	1050	1300	0	600.2	.000v	5.	5.
1037	1100	1300	0	600.1	.000v	5.	4.
1038	1150	1300	0	600.1	.000v	5.	4.
1039	1200	1300	0	600.1	.000v	5.	2.
1040	1250	1300	0	600.0	.000v	5.	1.
1041	1300	1300	0	600.0	.000v	5.	1.
1042	1350	1300	0	600.0	.000v	4.	1.
1043	1400	1300	0	600.0	.000v	2.	0.
1044	1450	1300	0	600.0v	.000v	0.v	0.v
1045	1500	1300	0	600.0v	.000v	0.v	0.v
1046	1550	1300	0	600.0	.000v	0.	0.
1047	1600	1300	0	600.0	.000v	0.	0.
1048	1650	1300	0	600.0	.000v	0.	0.
1049	1700	1300	0	600.0	.000v	1.	0.
1050	1750	1300	0	600.0	.000v	1.	0.
1051	1800	1300	0	600.0	.000v	1.	0.
1052	1850	1300	0	600.0	.000v	1.	0.
1053	1900	1300	0	600.0	.000v	1.	0.
1054	0	1350	0	600.5	.000v	9.	4.
1055	50	1350	0	600.7	.000v	16.	6.
1056	100	1350	0	601.0	.000v	27.	10.
1057	150	1350	0	601.8	.000v	46.	18.
1058	200	1350	0	603.3	.000v	76.	37.
1059	250	1350	0	601.7	.000v	41.	27.
1060	300	1350	0	601.0	.000v	26.	17.
1061	350	1350	0	600.7	.000v	19.	14.
1062	400	1350	0	600.6	.000v	16.	12.
1063	450	1350	0	600.5	.000v	13.	10.
1064	500	1350	0	600.4	.000v	11.	9.
1065	550	1350	0	600.4	.000v	10.	8.
1066	600	1350	0	600.3	.000v	9.	7.
1067	650	1350	0	600.3	.000v	8.	7.
1068	700	1350	0	600.3	.000v	8.	7.
1069	750	1350	0	600.3	.000v	7.	6.
1070	800	1350	0	600.2	.000v	7.	6.
1071	850	1350	0	600.2	.000v	6.	6.
1072	900	1350	0	600.2	.000v	6.	5.
1073	950	1350	0	600.2	.000v	5.	5.
1074	1000	1350	0	600.2	.000v	5.	5.
1075	1050	1350	0	600.1	.000v	5.	4.
1076	1100	1350	0	600.1	.000v	5.	4.
1077	1150	1350	0	600.1	.000v	5.	4.
1078	1200	1350	0	600.1	.000v	5.	2.
1079	1250	1350	0	600.0	.000v	5.	1.
1080	1300	1350	0	600.0	.000v	4.	1.
1081	1350	1350	0	600.0	.000v	2.	0.
1082	1400	1350	0	600.0v	.000v	0.v	0.v
1083	1450	1350	0	600.0v	.000v	0.v	0.v
1084	1500	1350	0	600.0v	.000v	0.v	0.v
1085	1550	1350	0	600.0v	.000v	0.v	0.v
1086	1600	1350	0	600.0v	.000v	0.v	0.v
1087	1650	1350	0	600.0v	.000v	0.v	0.v
1088	1700	1350	0	600.0	.000v	0.	0.
1089	1750	1350	0	600.0	.000v	0.	0.
1090	1800	1350	0	600.0	.000v	0.	0.
1091	1850	1350	0	600.0	.000v	0.	0.
1092	1900	1350	0	600.0	.000v	0.	0.
1093	0	1400	0	600.5	.000v	10.	4.
1094	50	1400	0	600.6	.000v	16.	6.
1095	100	1400	0	600.9	.000v	25.	9.
1096	150	1400	0	601.7	.000v	42.	16.
1097	200	1400	0	603.6	.000v	73.	36.
1098	250	1400	0	601.8	.000v	42.	28.
1099	300	1400	0	601.0	.000v	26.	18.
1100	350	1400	0	600.7	.000v	19.	14.
1101	400	1400	0	600.6	.000v	16.	12.
1102	450	1400	0	600.5	.000v	13.	10.
1103	500	1400	0	600.4	.000v	11.	9.
1104	550	1400	0	600.4	.000v	10.	8.
1105	600	1400	0	600.3	.000v	9.	8.
1106	650	1400	0	600.3	.000v	8.	7.
1107	700	1400	0	600.3	.000v	7.	6.
1108	750	1400	0	600.2	.000v	7.	6.
1109	800	1400	0	600.2	.000v	7.	6.

1110	850	1400	0	600.2	.000v	6.	6.
1111	900	1400	0	600.2	.000v	6.	5.
1112	950	1400	0	600.2	.000v	5.	5.
1113	1000	1400	0	600.2	.000v	5.	5.
1114	1050	1400	0	600.1	.000v	5.	5.
1115	1100	1400	0	600.1	.000v	5.	4.
1116	1150	1400	0	600.1	.000v	5.	3.
1117	1200	1400	0	600.0	.000v	5.	2.
1118	1250	1400	0	600.0	.000v	4.	1.
1119	1300	1400	0	600.0v	.000v	0.v	0.v
1120	1350	1400	0	600.0v	.000v	0.v	0.v
1121	1400	1400	0	600.0v	.000v	0.v	0.v
1122	1450	1400	0	600.0v	.000v	0.v	0.v
1123	1500	1400	0	600.0v	.000v	0.v	0.v
1124	1550	1400	0	600.0v	.000v	0.v	0.v
1125	1600	1400	0	600.0v	.000v	0.v	0.v
1126	1650	1400	0	600.0v	.000v	0.v	0.v
1127	1700	1400	0	600.0v	.000v	0.v	0.v
1128	1750	1400	0	600.0v	.000v	0.v	0.v
1129	1800	1400	0	600.0v	.000v	0.v	0.v
1130	1850	1400	0	600.0v	.000v	0.v	0.v
1131	1900	1400	0	600.0v	.000v	0.v	0.v
1132	0	1450	0	600.5	.000v	8.	4.
1133	50	1450	0	600.6	.000v	15.	5.
1134	100	1450	0	600.9	.000v	25.	8.
1135	150	1450	0	601.5	.000v	40.	15.
1136	200	1450	0	603.1	.000v	79.	39.
1137	250	1450	0	601.9	.000v	46.	31.
1138	300	1450	0	601.1	.000v	27.	20.
1139	350	1450	0	600.8	.000v	20.	15.
1140	400	1450	0	600.6	.000v	16.	13.
1141	450	1450	0	600.5	.000v	13.	10.
1142	500	1450	0	600.4	.000v	12.	9.
1143	550	1450	0	600.4	.000v	10.	8.
1144	600	1450	0	600.3	.000v	9.	8.
1145	650	1450	0	600.3	.000v	8.	7.
1146	700	1450	0	600.3	.000v	8.	7.
1147	750	1450	0	600.2	.000v	7.	6.
1148	800	1450	0	600.2	.000v	7.	6.
1149	850	1450	0	600.2	.000v	6.	6.
1150	900	1450	0	600.2	.000v	6.	5.
1151	950	1450	0	600.2	.000v	6.	5.
1152	1000	1450	0	600.1	.000v	5.	5.
1153	1050	1450	0	600.1	.000v	5.	5.
1154	1100	1450	0	600.1	.000v	5.	4.
1155	1150	1450	0	600.1	.000v	5.	3.
1156	1200	1450	0	600.0	.000v	2.	1.
1157	1250	1450	0	600.0v	.000v	0.v	0.v
1158	1300	1450	0	600.0v	.000v	0.v	0.v
1159	1350	1450	0	600.0v	.000v	0.v	0.v
1160	1400	1450	0	600.0v	.000v	0.v	0.v
1161	1450	1450	0	600.0v	.000v	0.v	0.v
1162	1500	1450	0	600.0v	.000v	0.v	0.v
1163	1550	1450	0	600.0v	.000v	0.v	0.v
1164	1600	1450	0	600.0v	.000v	0.v	0.v
1165	1650	1450	0	600.0v	.000v	0.v	0.v
1166	1700	1450	0	600.0v	.000v	0.v	0.v
1167	1750	1450	0	600.0v	.000v	0.v	0.v
1168	1800	1450	0	600.0v	.000v	0.v	0.v
1169	1850	1450	0	600.0v	.000v	0.v	0.v
1170	1900	1450	0	600.0v	.000v	0.v	0.v
1171	0	1500	0	600.5	.000v	9.	4.
1172	50	1500	0	600.6	.000v	15.	5.
1173	100	1500	0	600.9	.000v	23.	8.
1174	150	1500	0	601.4	.000v	38.	13.
1175	200	1500	0	602.8	.000v	84.	41.
1176	250	1500	0	602.1	.000v	48.	31.
1177	300	1500	0	601.1	.000v	28.	20.
1178	350	1500	0	600.8	.000v	21.	15.
1179	400	1500	0	600.6	.000v	16.	12.
1180	450	1500	0	600.5	.000v	14.	11.
1181	500	1500	0	600.4	.000v	11.	9.
1182	550	1500	0	600.4	.000v	10.	8.
1183	600	1500	0	600.3	.000v	9.	7.
1184	650	1500	0	600.3	.000v	8.	7.
1185	700	1500	0	600.3	.000v	8.	7.
1186	750	1500	0	600.2	.000v	7.	6.

1187	800	1500	0	600.2	.000v	7.	6.
1188	850	1500	0	600.2	.000v	6.	6.
1189	900	1500	0	600.2	.000v	6.	5.
1190	950	1500	0	600.2	.000v	6.	5.
1191	1000	1500	0	600.1	.000v	5.	5.
1192	1050	1500	0	600.1	.000v	5.	5.
1193	1100	1500	0	600.1	.000v	5.	4.
1194	1150	1500	0	600.1	.000v	5.	2.
1195	1200	1500	0	600.0	.000v	2.	1.
1196	1250	1500	0	600.0v	.000v	0.v	0.v
1197	1300	1500	0	600.0v	.000v	0.v	0.v
1198	1350	1500	0	600.0v	.000v	0.v	0.v
1199	1400	1500	0	600.0v	.000v	0.v	0.v
1200	1450	1500	0	600.0v	.000v	0.v	0.v
1201	1500	1500	0	600.0v	.000v	0.v	0.v
1202	1550	1500	0	600.0v	.000v	0.v	0.v
1203	1600	1500	0	600.0v	.000v	0.v	0.v
1204	1650	1500	0	600.0v	.000v	0.v	0.v
1205	1700	1500	0	600.0v	.000v	0.v	0.v
1206	1750	1500	0	600.0v	.000v	0.v	0.v
1207	1800	1500	0	600.0v	.000v	0.v	0.v
1208	1850	1500	0	600.0v	.000v	0.v	0.v
1209	1900	1500	0	600.0v	.000v	0.v	0.v
1210	0	1550	0	600.5	.000v	8.	4.
1211	50	1550	0	600.6	.000v	13.	5.
1212	100	1550	0	600.8	.000v	23.	7.
1213	150	1550	0	601.4	.000v	37.	12.
1214	200	1550	0	602.6	.000v	103.^	39.
1215	250	1550	0	602.3	.000v	52.	34.
1216	300	1550	0	601.1	.000v	28.	21.
1217	350	1550	0	600.8	.000v	21.	16.
1218	400	1550	0	600.6	.000v	16.	13.
1219	450	1550	0	600.5	.000v	13.	11.
1220	500	1550	0	600.4	.000v	11.	9.
1221	550	1550	0	600.4	.000v	10.	8.
1222	600	1550	0	600.3	.000v	9.	8.
1223	650	1550	0	600.3	.000v	8.	7.
1224	700	1550	0	600.3	.000v	8.	7.
1225	750	1550	0	600.2	.000v	7.	6.
1226	800	1550	0	600.2	.000v	7.	6.
1227	850	1550	0	600.2	.000v	6.	6.
1228	900	1550	0	600.2	.000v	6.	5.
1229	950	1550	0	600.2	.000v	6.	5.
1230	1000	1550	0	600.1	.000v	5.	5.
1231	1050	1550	0	600.1	.000v	5.	4.
1232	1100	1550	0	600.1	.000v	5.	3.
1233	1150	1550	0	600.1	.000v	5.	2.
1234	1200	1550	0	600.0	.000v	2.	1.
1235	1250	1550	0	600.0v	.000v	0.v	0.v
1236	1300	1550	0	600.0v	.000v	0.v	0.v
1237	1350	1550	0	600.0v	.000v	0.v	0.v
1238	1400	1550	0	600.0v	.000v	0.v	0.v
1239	1450	1550	0	600.0v	.000v	0.v	0.v
1240	1500	1550	0	600.0v	.000v	0.v	0.v
1241	1550	1550	0	600.0v	.000v	0.v	0.v
1242	1600	1550	0	600.0v	.000v	0.v	0.v
1243	1650	1550	0	600.0v	.000v	0.v	0.v
1244	1700	1550	0	600.0v	.000v	0.v	0.v
1245	1750	1550	0	600.0v	.000v	0.v	0.v
1246	1800	1550	0	600.0v	.000v	0.v	0.v
1247	1850	1550	0	600.0v	.000v	0.v	0.v
1248	1900	1550	0	600.0v	.000v	0.v	0.v
1249	0	1600	0	600.5	.000v	8.	4.
1250	50	1600	0	600.6	.000v	14.	5.
1251	100	1600	0	600.8	.000v	23.	7.
1252	150	1600	0	601.3	.000v	35.	12.
1253	200	1600	0	602.6	.000v	84.	36.
1254	250	1600	0	602.5	.000v	56.	37.
1255	300	1600	0	601.2	.000v	30.	21.
1256	350	1600	0	600.8	.000v	21.	16.
1257	400	1600	0	600.6	.000v	16.	13.
1258	450	1600	0	600.5	.000v	14.	11.
1259	500	1600	0	600.4	.000v	12.	10.
1260	550	1600	0	600.4	.000v	10.	9.
1261	600	1600	0	600.3	.000v	9.	8.
1262	650	1600	0	600.3	.000v	8.	7.
1263	700	1600	0	600.2	.000v	7.	7.

1264	750	1600	0	600.2	.000v	7.	6.
1265	800	1600	0	600.2	.000v	7.	6.
1266	850	1600	0	600.2	.000v	6.	6.
1267	900	1600	0	600.2	.000v	6.	5.
1268	950	1600	0	600.2	.000v	6.	5.
1269	1000	1600	0	600.1	.000v	5.	5.
1270	1050	1600	0	600.1	.000v	5.	5.
1271	1100	1600	0	600.1	.000v	5.	3.
1272	1150	1600	0	600.1	.000v	5.	2.
1273	1200	1600	0	600.0	.000v	4.	1.
1274	1250	1600	0	600.0v	.000v	0.v	0.v
1275	1300	1600	0	600.0v	.000v	0.v	0.v
1276	1350	1600	0	600.0v	.000v	0.v	0.v
1277	1400	1600	0	600.0v	.000v	0.v	0.v
1278	1450	1600	0	600.0v	.000v	0.v	0.v
1279	1500	1600	0	600.0v	.000v	0.v	0.v
1280	1550	1600	0	600.0v	.000v	0.v	0.v
1281	1600	1600	0	600.0v	.000v	0.v	0.v
1282	1650	1600	0	600.0v	.000v	0.v	0.v
1283	1700	1600	0	600.0v	.000v	0.v	0.v
1284	1750	1600	0	600.0v	.000v	0.v	0.v
1285	1800	1600	0	600.0v	.000v	0.v	0.v
1286	1850	1600	0	600.0v	.000v	0.v	0.v
1287	1900	1600	0	600.0v	.000v	0.v	0.v
1288	0	1650	0	600.5	.000v	6.	4.
1289	50	1650	0	600.6	.000v	12.	5.
1290	100	1650	0	600.8	.000v	22.	7.
1291	150	1650	0	601.2	.000v	34.	11.
1292	200	1650	0	602.6	.000v	76.	29.
1293	250	1650	0	602.8	.000v	62.	40.
1294	300	1650	0	601.2	.000v	30.	22.
1295	350	1650	0	600.8	.000v	21.	16.
1296	400	1650	0	600.6	.000v	16.	13.
1297	450	1650	0	600.5	.000v	13.	11.
1298	500	1650	0	600.4	.000v	11.	10.
1299	550	1650	0	600.4	.000v	10.	9.
1300	600	1650	0	600.3	.000v	9.	8.
1301	650	1650	0	600.3	.000v	8.	7.
1302	700	1650	0	600.2	.000v	7.	7.
1303	750	1650	0	600.2	.000v	7.	6.
1304	800	1650	0	600.2	.000v	6.	6.
1305	850	1650	0	600.2	.000v	6.	6.
1306	900	1650	0	600.2	.000v	6.	5.
1307	950	1650	0	600.1	.000v	6.	5.
1308	1000	1650	0	600.1	.000v	5.	5.
1309	1050	1650	0	600.1	.000v	5.	5.
1310	1100	1650	0	600.1	.000v	5.	4.
1311	1150	1650	0	600.1	.000v	5.	2.
1312	1200	1650	0	600.0	.000v	4.	2.
1313	1250	1650	0	600.0v	.000v	0.v	0.v
1314	1300	1650	0	600.0v	.000v	0.v	0.v
1315	1350	1650	0	600.0v	.000v	0.v	0.v
1316	1400	1650	0	600.0v	.000v	0.v	0.v
1317	1450	1650	0	600.0v	.000v	0.v	0.v
1318	1500	1650	0	600.0v	.000v	0.v	0.v
1319	1550	1650	0	600.0v	.000v	0.v	0.v
1320	1600	1650	0	600.0v	.000v	0.v	0.v
1321	1650	1650	0	600.0v	.000v	0.v	0.v
1322	1700	1650	0	600.0v	.000v	0.v	0.v
1323	1750	1650	0	600.0v	.000v	0.v	0.v
1324	1800	1650	0	600.0v	.000v	0.v	0.v
1325	1850	1650	0	600.0v	.000v	0.v	0.v
1326	1900	1650	0	600.0v	.000v	0.v	0.v
1327	0	1700	0	600.5	.000v	5.	4.
1328	50	1700	0	600.6	.000v	11.	4.
1329	100	1700	0	600.8	.000v	20.	6.
1330	150	1700	0	601.2	.000v	33.	10.
1331	200	1700	0	602.7	.000v	67.	25.
1332	250	1700	0	603.0	.000v	70.	44.
1333	300	1700	0	601.3	.000v	31.	23.
1334	350	1700	0	600.8	.000v	21.	17.
1335	400	1700	0	600.6	.000v	16.	13.
1336	450	1700	0	600.5	.000v	13.	11.
1337	500	1700	0	600.4	.000v	11.	10.
1338	550	1700	0	600.4	.000v	10.	9.
1339	600	1700	0	600.3	.000v	9.	8.
1340	650	1700	0	600.3	.000v	8.	7.

1341	700	1700	0	600.2	.000v	8.	7.
1342	750	1700	0	600.2	.000v	7.	6.
1343	800	1700	0	600.2	.000v	6.	6.
1344	850	1700	0	600.2	.000v	6.	6.
1345	900	1700	0	600.2	.000v	6.	5.
1346	950	1700	0	600.1	.000v	6.	5.
1347	1000	1700	0	600.1	.000v	5.	5.
1348	1050	1700	0	600.1	.000v	5.	5.
1349	1100	1700	0	600.1	.000v	5.	4.
1350	1150	1700	0	600.1	.000v	5.	2.
1351	1200	1700	0	600.0	.000v	4.	2.
1352	1250	1700	0	600.0v	.000v	0.v	0.v
1353	1300	1700	0	600.0v	.000v	0.v	0.v
1354	1350	1700	0	600.0v	.000v	0.v	0.v
1355	1400	1700	0	600.0v	.000v	0.v	0.v
1356	1450	1700	0	600.0v	.000v	0.v	0.v
1357	1500	1700	0	600.0v	.000v	0.v	0.v
1358	1550	1700	0	600.0v	.000v	0.v	0.v
1359	1600	1700	0	600.0v	.000v	0.v	0.v
1360	1650	1700	0	600.0v	.000v	0.v	0.v
1361	1700	1700	0	600.0v	.000v	0.v	0.v
1362	1750	1700	0	600.0v	.000v	0.v	0.v
1363	1800	1700	0	600.0v	.000v	0.v	0.v
1364	1850	1700	0	600.0v	.000v	0.v	0.v
1365	1900	1700	0	600.0v	.000v	0.v	0.v
1366	0	1750	0	600.4	.000v	4.	3.
1367	50	1750	0	600.5	.000v	9.	4.
1368	100	1750	0	600.7	.000v	20.	6.
1369	150	1750	0	601.1	.000v	33.	9.
1370	200	1750	0	602.4	.000v	61.	21.
1371	250	1750	0	602.7	.000v	78.	49.^
1372	300	1750	0	601.4	.000v	32.	24.
1373	350	1750	0	600.9	.000v	21.	17.
1374	400	1750	0	600.6	.000v	16.	13.
1375	450	1750	0	600.5	.000v	13.	11.
1376	500	1750	0	600.4	.000v	11.	10.
1377	550	1750	0	600.4	.000v	10.	9.
1378	600	1750	0	600.3	.000v	9.	8.
1379	650	1750	0	600.3	.000v	8.	7.
1380	700	1750	0	600.2	.000v	8.	7.
1381	750	1750	0	600.2	.000v	7.	6.
1382	800	1750	0	600.2	.000v	7.	6.
1383	850	1750	0	600.2	.000v	6.	6.
1384	900	1750	0	600.2	.000v	6.	5.
1385	950	1750	0	600.1	.000v	6.	5.
1386	1000	1750	0	600.1	.000v	5.	5.
1387	1050	1750	0	600.1	.000v	5.	5.
1388	1100	1750	0	600.1	.000v	5.	3.
1389	1150	1750	0	600.1	.000v	5.	2.
1390	1200	1750	0	600.0	.000v	5.	2.
1391	1250	1750	0	600.0v	.000v	0.v	0.v
1392	1300	1750	0	600.0v	.000v	0.v	0.v
1393	1350	1750	0	600.0v	.000v	0.v	0.v
1394	1400	1750	0	600.0v	.000v	0.v	0.v
1395	1450	1750	0	600.0v	.000v	0.v	0.v
1396	1500	1750	0	600.0v	.000v	0.v	0.v
1397	1550	1750	0	600.0v	.000v	0.v	0.v
1398	1600	1750	0	600.0v	.000v	0.v	0.v
1399	1650	1750	0	600.0v	.000v	0.v	0.v
1400	1700	1750	0	600.0v	.000v	0.v	0.v
1401	1750	1750	0	600.0v	.000v	0.v	0.v
1402	1800	1750	0	600.0v	.000v	0.v	0.v
1403	1850	1750	0	600.0v	.000v	0.v	0.v
1404	1900	1750	0	600.0v	.000v	0.v	0.v
1405	0	1800	0	600.4	.000v	4.	4.
1406	50	1800	0	600.5	.000v	8.	4.
1407	100	1800	0	600.7	.000v	17.	6.
1408	150	1800	0	601.1	.000v	31.	9.
1409	200	1800	0	602.2	.000v	57.	19.
1410	250	1800	0	602.7	.000v	83.	44.
1411	300	1800	0	601.4	.000v	33.	24.
1412	350	1800	0	600.9	.000v	22.	17.
1413	400	1800	0	600.6	.000v	17.	14.
1414	450	1800	0	600.5	.000v	13.	11.
1415	500	1800	0	600.4	.000v	11.	10.
1416	550	1800	0	600.4	.000v	10.	9.
1417	600	1800	0	600.3	.000v	9.	8.

1418	650	1800	0	600.3	.000v	8.	7.
1419	700	1800	0	600.2	.000v	8.	7.
1420	750	1800	0	600.2	.000v	7.	6.
1421	800	1800	0	600.2	.000v	7.	6.
1422	850	1800	0	600.2	.000v	6.	6.
1423	900	1800	0	600.2	.000v	6.	5.
1424	950	1800	0	600.1	.000v	6.	5.
1425	1000	1800	0	600.1	.000v	5.	5.
1426	1050	1800	0	600.1	.000v	5.	5.
1427	1100	1800	0	600.1	.000v	5.	4.
1428	1150	1800	0	600.1	.000v	5.	2.
1429	1200	1800	0	600.0	.000v	5.	2.
1430	1250	1800	0	600.0v	.000v	0.v	0.v
1431	1300	1800	0	600.0v	.000v	0.v	0.v
1432	1350	1800	0	600.0v	.000v	0.v	0.v
1433	1400	1800	0	600.0v	.000v	0.v	0.v
1434	1450	1800	0	600.0v	.000v	0.v	0.v
1435	1500	1800	0	600.0v	.000v	0.v	0.v
1436	1550	1800	0	600.0v	.000v	0.v	0.v
1437	1600	1800	0	600.0v	.000v	0.v	0.v
1438	1650	1800	0	600.0v	.000v	0.v	0.v
1439	1700	1800	0	600.0v	.000v	0.v	0.v
1440	1750	1800	0	600.0v	.000v	0.v	0.v
1441	1800	1800	0	600.0v	.000v	0.v	0.v
1442	1850	1800	0	600.0v	.000v	0.v	0.v
1443	1900	1800	0	600.0v	.000v	0.v	0.v
1444	0	1850	0	600.4	.000v	4.	3.
1445	50	1850	0	600.5	.000v	6.	4.
1446	100	1850	0	600.7	.000v	15.	5.
1447	150	1850	0	601.0	.000v	29.	8.
1448	200	1850	0	602.0	.000v	54.	17.
1449	250	1850	0	602.9	.000v	82.	41.
1450	300	1850	0	601.5	.000v	36.	25.
1451	350	1850	0	600.9	.000v	23.	17.
1452	400	1850	0	600.7	.000v	17.	14.
1453	450	1850	0	600.5	.000v	14.	11.
1454	500	1850	0	600.4	.000v	12.	10.
1455	550	1850	0	600.4	.000v	11.	9.
1456	600	1850	0	600.3	.000v	10.	8.
1457	650	1850	0	600.3	.000v	8.	7.
1458	700	1850	0	600.2	.000v	8.	7.
1459	750	1850	0	600.2	.000v	7.	6.
1460	800	1850	0	600.2	.000v	7.	6.
1461	850	1850	0	600.2	.000v	6.	6.
1462	900	1850	0	600.2	.000v	6.	5.
1463	950	1850	0	600.1	.000v	6.	5.
1464	1000	1850	0	600.1	.000v	5.	5.
1465	1050	1850	0	600.1	.000v	5.	5.
1466	1100	1850	0	600.1	.000v	5.	4.
1467	1150	1850	0	600.1	.000v	5.	3.
1468	1200	1850	0	600.0	.000v	5.	2.
1469	1250	1850	0	600.0	.000v	1.	0.
1470	1300	1850	0	600.0v	.000v	0.v	0.v
1471	1350	1850	0	600.0v	.000v	0.v	0.v
1472	1400	1850	0	600.0v	.000v	0.v	0.v
1473	1450	1850	0	600.0v	.000v	0.v	0.v
1474	1500	1850	0	600.0v	.000v	0.v	0.v
1475	1550	1850	0	600.0v	.000v	0.v	0.v
1476	1600	1850	0	600.0v	.000v	0.v	0.v
1477	1650	1850	0	600.0v	.000v	0.v	0.v
1478	1700	1850	0	600.0v	.000v	0.v	0.v
1479	1750	1850	0	600.0v	.000v	0.v	0.v
1480	1800	1850	0	600.0v	.000v	0.v	0.v
1481	1850	1850	0	600.0v	.000v	0.v	0.v
1482	1900	1850	0	600.0v	.000v	0.v	0.v
1483	0	1900	0	600.4	.000v	4.	3.
1484	50	1900	0	600.5	.000v	5.	4.
1485	100	1900	0	600.7	.000v	12.	5.
1486	150	1900	0	601.0	.000v	27.	8.
1487	200	1900	0	601.8	.000v	51.	15.
1488	250	1900	0	603.2	.000v	79.	39.
1489	300	1900	0	601.6	.000v	38.	26.
1490	350	1900	0	600.9	.000v	25.	17.
1491	400	1900	0	600.7	.000v	18.	14.
1492	450	1900	0	600.5	.000v	14.	12.
1493	500	1900	0	600.4	.000v	13.	10.
1494	550	1900	0	600.4	.000v	11.	9.

1495	600	1900	0	600.3	.000v	10.	8.
1496	650	1900	0	600.3	.000v	9.	7.
1497	700	1900	0	600.2	.000v	8.	7.
1498	750	1900	0	600.2	.000v	7.	6.
1499	800	1900	0	600.2	.000v	7.	6.
1500	850	1900	0	600.2	.000v	6.	6.
1501	900	1900	0	600.2	.000v	6.	5.
1502	950	1900	0	600.2	.000v	6.	5.
1503	1000	1900	0	600.1	.000v	5.	5.
1504	1050	1900	0	600.1	.000v	5.	5.
1505	1100	1900	0	600.1	.000v	5.	4.
1506	1150	1900	0	600.1	.000v	5.	3.
1507	1200	1900	0	600.0	.000v	5.	2.
1508	1250	1900	0	600.0	.000v	1.	0.
1509	1300	1900	0	600.0v	.000v	0.v	0.v
1510	1350	1900	0	600.0v	.000v	0.v	0.v
1511	1400	1900	0	600.0v	.000v	0.v	0.v
1512	1450	1900	0	600.0v	.000v	0.v	0.v
1513	1500	1900	0	600.0v	.000v	0.v	0.v
1514	1550	1900	0	600.0v	.000v	0.v	0.v
1515	1600	1900	0	600.0v	.000v	0.v	0.v
1516	1650	1900	0	600.0v	.000v	0.v	0.v
1517	1700	1900	0	600.0v	.000v	0.v	0.v
1518	1750	1900	0	600.0v	.000v	0.v	0.v
1519	1800	1900	0	600.0v	.000v	0.v	0.v
1520	1850	1900	0	600.0v	.000v	0.v	0.v
1521	1900	1900	0	600.0v	.000v	0.v	0.v
1522	0	1950	0	600.4	.000v	4.	3.
1523	50	1950	0	600.5	.000v	5.	4.
1524	100	1950	0	600.7	.000v	9.	5.
1525	150	1950	0	600.9	.000v	23.	8.
1526	200	1950	0	601.7	.000v	48.	14.
1527	250	1950	0	603.4	.000v	74.	36.
1528	300	1950	0	601.7	.000v	39.	27.
1529	350	1950	0	601.0	.000v	25.	18.
1530	400	1950	0	600.7	.000v	19.	14.
1531	450	1950	0	600.5	.000v	15.	12.
1532	500	1950	0	600.4	.000v	13.	10.
1533	550	1950	0	600.4	.000v	11.	9.
1534	600	1950	0	600.3	.000v	10.	8.
1535	650	1950	0	600.3	.000v	9.	7.
1536	700	1950	0	600.2	.000v	8.	7.
1537	750	1950	0	600.2	.000v	8.	6.
1538	800	1950	0	600.2	.000v	7.	6.
1539	850	1950	0	600.2	.000v	6.	6.
1540	900	1950	0	600.2	.000v	6.	5.
1541	950	1950	0	600.2	.000v	6.	5.
1542	1000	1950	0	600.1	.000v	5.	5.
1543	1050	1950	0	600.1	.000v	5.	5.
1544	1100	1950	0	600.1	.000v	5.	5.
1545	1150	1950	0	600.1	.000v	5.	4.
1546	1200	1950	0	600.1	.000v	5.	2.
1547	1250	1950	0	600.0	.000v	2.	1.
1548	1300	1950	0	600.0v	.000v	0.v	0.v
1549	1350	1950	0	600.0v	.000v	0.v	0.v
1550	1400	1950	0	600.0v	.000v	0.v	0.v
1551	1450	1950	0	600.0v	.000v	0.v	0.v
1552	1500	1950	0	600.0v	.000v	0.v	0.v
1553	1550	1950	0	600.0v	.000v	0.v	0.v
1554	1600	1950	0	600.0v	.000v	0.v	0.v
1555	1650	1950	0	600.0v	.000v	0.v	0.v
1556	1700	1950	0	600.0v	.000v	0.v	0.v
1557	1750	1950	0	600.0v	.000v	0.v	0.v
1558	1800	1950	0	600.0v	.000v	0.v	0.v
1559	1850	1950	0	600.0v	.000v	0.v	0.v
1560	1900	1950	0	600.0v	.000v	0.v	0.v
1561	0	2000	0	600.4	.000v	4.	3.
1562	50	2000	0	600.5	.000v	5.	4.
1563	100	2000	0	600.6	.000v	6.	5.
1564	150	2000	0	600.9	.000v	18.	7.
1565	200	2000	0	601.6	.000v	43.	13.
1566	250	2000	0	603.4	.000v	73.	36.
1567	300	2000	0	601.8	.000v	42.	27.
1568	350	2000	0	601.0	.000v	27.	18.
1569	400	2000	0	600.7	.000v	19.	14.
1570	450	2000	0	600.5	.000v	16.	11.
1571	500	2000	0	600.4	.000v	13.	10.

1572	550	2000	0	600.4	.000v	11.	9.
1573	600	2000	0	600.3	.000v	10.	8.
1574	650	2000	0	600.3	.000v	9.	7.
1575	700	2000	0	600.3	.000v	8.	7.
1576	750	2000	0	600.2	.000v	7.	6.
1577	800	2000	0	600.2	.000v	7.	6.
1578	850	2000	0	600.2	.000v	6.	6.
1579	900	2000	0	600.2	.000v	6.	5.
1580	950	2000	0	600.2	.000v	6.	5.
1581	1000	2000	0	600.1	.000v	5.	5.
1582	1050	2000	0	600.1	.000v	5.	5.
1583	1100	2000	0	600.1	.000v	5.	5.
1584	1150	2000	0	600.1	.000v	5.	4.
1585	1200	2000	0	600.1	.000v	5.	3.
1586	1250	2000	0	600.0	.000v	3.	2.
1587	1300	2000	0	600.0	.000v	1.	0.
1588	1350	2000	0	600.0v	.000v	0.v	0.v
1589	1400	2000	0	600.0v	.000v	0.v	0.v
1590	1450	2000	0	600.0v	.000v	0.v	0.v
1591	1500	2000	0	600.0v	.000v	0.v	0.v
1592	1550	2000	0	600.0v	.000v	0.v	0.v
1593	1600	2000	0	600.0v	.000v	0.v	0.v
1594	1650	2000	0	600.0v	.000v	0.v	0.v
1595	1700	2000	0	600.0v	.000v	0.v	0.v
1596	1750	2000	0	600.0v	.000v	0.v	0.v
1597	1800	2000	0	600.0v	.000v	0.v	0.v
1598	1850	2000	0	600.0v	.000v	0.v	0.v
1599	1900	2000	0	600.0v	.000v	0.v	0.v
1600	0	2050	0	600.4	.000v	4.	3.
1601	50	2050	0	600.5	.000v	5.	4.
1602	100	2050	0	600.6	.000v	6.	5.
1603	150	2050	0	600.9	.000v	14.	7.
1604	200	2050	0	601.5	.000v	38.	12.
1605	250	2050	0	603.0	.000v	75.	38.
1606	300	2050	0	601.9	.000v	45.	29.
1607	350	2050	0	601.0	.000v	27.	18.
1608	400	2050	0	600.7	.000v	20.	14.
1609	450	2050	0	600.6	.000v	16.	12.
1610	500	2050	0	600.5	.000v	13.	10.
1611	550	2050	0	600.4	.000v	11.	9.
1612	600	2050	0	600.3	.000v	10.	8.
1613	650	2050	0	600.3	.000v	9.	7.
1614	700	2050	0	600.3	.000v	8.	7.
1615	750	2050	0	600.2	.000v	8.	6.
1616	800	2050	0	600.2	.000v	7.	6.
1617	850	2050	0	600.2	.000v	6.	6.
1618	900	2050	0	600.2	.000v	6.	5.
1619	950	2050	0	600.2	.000v	6.	5.
1620	1000	2050	0	600.1	.000v	5.	5.
1621	1050	2050	0	600.1	.000v	5.	5.
1622	1100	2050	0	600.1	.000v	5.	5.
1623	1150	2050	0	600.1	.000v	5.	4.
1624	1200	2050	0	600.1	.000v	5.	4.
1625	1250	2050	0	600.0	.000v	4.	2.
1626	1300	2050	0	600.0	.000v	4.	2.
1627	1350	2050	0	600.0	.000v	3.	1.
1628	1400	2050	0	600.0v	.000v	0.v	0.v
1629	1450	2050	0	600.0v	.000v	0.v	0.v
1630	1500	2050	0	600.0v	.000v	0.v	0.v
1631	1550	2050	0	600.0v	.000v	0.v	0.v
1632	1600	2050	0	600.0v	.000v	0.v	0.v
1633	1650	2050	0	600.0v	.000v	0.v	0.v
1634	1700	2050	0	600.0v	.000v	0.v	0.v
1635	1750	2050	0	600.0v	.000v	0.v	0.v
1636	1800	2050	0	600.0v	.000v	0.v	0.v
1637	1850	2050	0	600.0v	.000v	0.v	0.v
1638	1900	2050	0	600.0v	.000v	0.v	0.v
1639	0	2100	0	600.4	.000v	4.	3.
1640	50	2100	0	600.5	.000v	5.	4.
1641	100	2100	0	600.6	.000v	7.	5.
1642	150	2100	0	600.8	.000v	9.	7.
1643	200	2100	0	601.4	.000v	32.	12.
1644	250	2100	0	602.7	.000v	86.	42.
1645	300	2100	0	602.1	.000v	46.	31.
1646	350	2100	0	601.1	.000v	29.	19.
1647	400	2100	0	600.7	.000v	21.	14.
1648	450	2100	0	600.6	.000v	17.	11.

1649	500	2100	0	600.5	.000v	14.	10.
1650	550	2100	0	600.4	.000v	12.	9.
1651	600	2100	0	600.3	.000v	10.	8.
1652	650	2100	0	600.3	.000v	10.	7.
1653	700	2100	0	600.3	.000v	8.	7.
1654	750	2100	0	600.2	.000v	8.	6.
1655	800	2100	0	600.2	.000v	7.	6.
1656	850	2100	0	600.2	.000v	6.	6.
1657	900	2100	0	600.2	.000v	6.	5.
1658	950	2100	0	600.2	.000v	6.	5.
1659	1000	2100	0	600.1	.000v	5.	5.
1660	1050	2100	0	600.1	.000v	5.	5.
1661	1100	2100	0	600.1	.000v	5.	5.
1662	1150	2100	0	600.1	.000v	5.	5.
1663	1200	2100	0	600.1	.000v	5.	4.
1664	1250	2100	0	600.1	.000v	5.	4.
1665	1300	2100	0	600.0	.000v	4.	2.
1666	1350	2100	0	600.0	.000v	4.	2.
1667	1400	2100	0	600.0	.000v	3.	1.
1668	1450	2100	0	600.0	.000v	1.	0.
1669	1500	2100	0	600.0v	.000v	0.v	0.v
1670	1550	2100	0	600.0v	.000v	0.v	0.v
1671	1600	2100	0	600.0v	.000v	0.v	0.v
1672	1650	2100	0	600.0v	.000v	0.v	0.v
1673	1700	2100	0	600.0v	.000v	0.v	0.v
1674	1750	2100	0	600.0v	.000v	0.v	0.v
1675	1800	2100	0	600.0v	.000v	0.v	0.v
1676	1850	2100	0	600.0v	.000v	0.v	0.v
1677	1900	2100	0	600.0v	.000v	0.v	0.v
1678	0	2150	0	600.4	.000v	4.	3.
1679	50	2150	0	600.5	.000v	5.	4.
1680	100	2150	0	600.6	.000v	7.	5.
1681	150	2150	0	600.8	.000v	9.	6.
1682	200	2150	0	601.3	.000v	24.	11.
1683	250	2150	0	602.5	.000v	89.	36.
1684	300	2150	0	602.3	.000v	49.	32.
1685	350	2150	0	601.1	.000v	29.	19.
1686	400	2150	0	600.8	.000v	21.	14.
1687	450	2150	0	600.6	.000v	17.	11.
1688	500	2150	0	600.5	.000v	14.	10.
1689	550	2150	0	600.4	.000v	12.	9.
1690	600	2150	0	600.3	.000v	11.	8.
1691	650	2150	0	600.3	.000v	9.	7.
1692	700	2150	0	600.3	.000v	8.	7.
1693	750	2150	0	600.2	.000v	8.	6.
1694	800	2150	0	600.2	.000v	7.	6.
1695	850	2150	0	600.2	.000v	7.	6.
1696	900	2150	0	600.2	.000v	6.	6.
1697	950	2150	0	600.2	.000v	6.	5.
1698	1000	2150	0	600.1	.000v	6.	5.
1699	1050	2150	0	600.1	.000v	5.	5.
1700	1100	2150	0	600.1	.000v	5.	5.
1701	1150	2150	0	600.1	.000v	5.	5.
1702	1200	2150	0	600.1	.000v	5.	4.
1703	1250	2150	0	600.1	.000v	5.	4.
1704	1300	2150	0	600.0	.000v	5.	2.
1705	1350	2150	0	600.0	.000v	5.	2.
1706	1400	2150	0	600.0	.000v	4.	2.
1707	1450	2150	0	600.0	.000v	3.	1.
1708	1500	2150	0	600.0	.000v	1.	0.
1709	1550	2150	0	600.0v	.000v	0.v	0.v
1710	1600	2150	0	600.0v	.000v	0.v	0.v
1711	1650	2150	0	600.0v	.000v	0.v	0.v
1712	1700	2150	0	600.0v	.000v	0.v	0.v
1713	1750	2150	0	600.0v	.000v	0.v	0.v
1714	1800	2150	0	600.0v	.000v	0.v	0.v
1715	1850	2150	0	600.0v	.000v	0.v	0.v
1716	1900	2150	0	600.0v	.000v	0.v	0.v
1717	0	2200	0	600.4	.000v	5.	3.
1718	50	2200	0	600.5	.000v	5.	4.
1719	100	2200	0	600.6	.000v	7.	5.
1720	150	2200	0	600.8	.000v	9.	6.
1721	200	2200	0	601.2	.000v	15.	10.
1722	250	2200	0	602.7	.000v	80.	32.
1723	300	2200	0	602.6	.000v	54.	34.
1724	350	2200	0	601.2	.000v	31.	19.
1725	400	2200	0	600.8	.000v	22.	14.

1726	450	2200	0	600.6	.000v	17.	11.
1727	500	2200	0	600.5	.000v	15.	10.
1728	550	2200	0	600.4	.000v	12.	9.
1729	600	2200	0	600.3	.000v	11.	8.
1730	650	2200	0	600.3	.000v	9.	7.
1731	700	2200	0	600.3	.000v	8.	7.
1732	750	2200	0	600.2	.000v	8.	6.
1733	800	2200	0	600.2	.000v	7.	6.
1734	850	2200	0	600.2	.000v	7.	6.
1735	900	2200	0	600.2	.000v	6.	6.
1736	950	2200	0	600.2	.000v	6.	5.
1737	1000	2200	0	600.1	.000v	6.	5.
1738	1050	2200	0	600.1	.000v	6.	5.
1739	1100	2200	0	600.1	.000v	6.	5.
1740	1150	2200	0	600.1	.000v	5.	5.
1741	1200	2200	0	600.1	.000v	5.	5.
1742	1250	2200	0	600.1	.000v	5.	5.
1743	1300	2200	0	600.0	.000v	5.	3.
1744	1350	2200	0	600.0	.000v	5.	2.
1745	1400	2200	0	600.0	.000v	5.	2.
1746	1450	2200	0	600.0	.000v	4.	2.
1747	1500	2200	0	600.0	.000v	3.	1.
1748	1550	2200	0	600.0	.000v	1.	0.
1749	1600	2200	0	600.0v	.000v	0.v	0.v
1750	1650	2200	0	600.0v	.000v	0.v	0.v
1751	1700	2200	0	600.0v	.000v	0.v	0.v
1752	1750	2200	0	600.0v	.000v	0.v	0.v
1753	1800	2200	0	600.0v	.000v	0.v	0.v
1754	1850	2200	0	600.0v	.000v	0.v	0.v
1755	1900	2200	0	600.0v	.000v	0.v	0.v
1756	0	2250	0	600.4	.000v	4.	3.
1757	50	2250	0	600.5	.000v	5.	4.
1758	100	2250	0	600.6	.000v	7.	4.
1759	150	2250	0	600.8	.000v	9.	6.
1760	200	2250	0	601.2	.000v	13.	9.
1761	250	2250	0	602.8	.000v	62.	26.
1762	300	2250	0	602.9	.000v	60.	37.
1763	350	2250	0	601.2	.000v	31.	19.
1764	400	2250	0	600.8	.000v	22.	14.
1765	450	2250	0	600.6	.000v	17.	11.
1766	500	2250	0	600.5	.000v	14.	10.
1767	550	2250	0	600.4	.000v	12.	9.
1768	600	2250	0	600.4	.000v	11.	8.
1769	650	2250	0	600.3	.000v	10.	7.
1770	700	2250	0	600.3	.000v	9.	7.
1771	750	2250	0	600.2	.000v	8.	7.
1772	800	2250	0	600.2	.000v	8.	6.
1773	850	2250	0	600.2	.000v	7.	6.
1774	900	2250	0	600.2	.000v	6.	6.
1775	950	2250	0	600.2	.000v	6.	6.
1776	1000	2250	0	600.2	.000v	6.	5.
1777	1050	2250	0	600.1	.000v	6.	5.
1778	1100	2250	0	600.1	.000v	6.	5.
1779	1150	2250	0	600.1	.000v	6.	5.
1780	1200	2250	0	600.1	.000v	5.	5.
1781	1250	2250	0	600.1	.000v	5.	4.
1782	1300	2250	0	600.1	.000v	5.	3.
1783	1350	2250	0	600.0	.000v	5.	3.
1784	1400	2250	0	600.0	.000v	5.	2.
1785	1450	2250	0	600.0	.000v	5.	2.
1786	1500	2250	0	600.0	.000v	4.	1.
1787	1550	2250	0	600.0	.000v	3.	1.
1788	1600	2250	0	600.0	.000v	1.	0.
1789	1650	2250	0	600.0v	.000v	0.v	0.v
1790	1700	2250	0	600.0v	.000v	0.v	0.v
1791	1750	2250	0	600.0v	.000v	0.v	0.v
1792	1800	2250	0	600.0v	.000v	0.v	0.v
1793	1850	2250	0	600.0v	.000v	0.v	0.v
1794	1900	2250	0	600.0v	.000v	0.v	0.v
1795	0	2300	0	600.4	.000v	4.	3.
1796	50	2300	0	600.4	.000v	5.	4.
1797	100	2300	0	600.6	.000v	6.	4.
1798	150	2300	0	600.7	.000v	8.	6.
1799	200	2300	0	601.1	.000v	12.	9.
1800	250	2300	0	602.5	.000v	36.	21.
1801	300	2300	0	602.6	.000v	67.	43.
1802	350	2300	0	601.3	.000v	32.	21.

1803	400	2300	0	600.9	.000v	22.	14.
1804	450	2300	0	600.6	.000v	17.	12.
1805	500	2300	0	600.5	.000v	14.	10.
1806	550	2300	0	600.4	.000v	12.	9.
1807	600	2300	0	600.4	.000v	11.	8.
1808	650	2300	0	600.3	.000v	10.	8.
1809	700	2300	0	600.3	.000v	9.	7.
1810	750	2300	0	600.3	.000v	8.	7.
1811	800	2300	0	600.2	.000v	7.	6.
1812	850	2300	0	600.2	.000v	7.	6.
1813	900	2300	0	600.2	.000v	6.	6.
1814	950	2300	0	600.2	.000v	6.	6.
1815	1000	2300	0	600.2	.000v	6.	5.
1816	1050	2300	0	600.1	.000v	6.	5.
1817	1100	2300	0	600.1	.000v	6.	5.
1818	1150	2300	0	600.1	.000v	6.	5.
1819	1200	2300	0	600.1	.000v	6.	5.
1820	1250	2300	0	600.1	.000v	6.	5.
1821	1300	2300	0	600.1	.000v	5.	4.
1822	1350	2300	0	600.0	.000v	6.	3.
1823	1400	2300	0	600.0	.000v	5.	3.
1824	1450	2300	0	600.0	.000v	5.	2.
1825	1500	2300	0	600.0	.000v	5.	2.
1826	1550	2300	0	600.0	.000v	3.	1.
1827	1600	2300	0	600.0	.000v	3.	1.
1828	1650	2300	0	600.0	.000v	1.	0.
1829	1700	2300	0	600.0v	.000v	0.v	0.v
1830	1750	2300	0	600.0v	.000v	0.v	0.v
1831	1800	2300	0	600.0v	.000v	0.v	0.v
1832	1850	2300	0	600.0v	.000v	0.v	0.v
1833	1900	2300	0	600.0v	.000v	0.v	0.v
1834	0	2350	0	600.4	.000v	4.	3.
1835	50	2350	0	600.4	.000v	5.	4.
1836	100	2350	0	600.5	.000v	6.	4.
1837	150	2350	0	600.7	.000v	8.	6.
1838	200	2350	0	601.0	.000v	11.	8.
1839	250	2350	0	602.0	.000v	21.	16.
1840	300	2350	0	602.6	.000v	79.	33.
1841	350	2350	0	601.5	.000v	34.	22.
1842	400	2350	0	600.9	.000v	24.	15.
1843	450	2350	0	600.7	.000v	19.	12.
1844	500	2350	0	600.5	.000v	15.	10.
1845	550	2350	0	600.4	.000v	12.	9.
1846	600	2350	0	600.4	.000v	11.	8.
1847	650	2350	0	600.3	.000v	10.	8.
1848	700	2350	0	600.3	.000v	9.	7.
1849	750	2350	0	600.3	.000v	8.	7.
1850	800	2350	0	600.2	.000v	8.	7.
1851	850	2350	0	600.2	.000v	7.	6.
1852	900	2350	0	600.2	.000v	6.	6.
1853	950	2350	0	600.2	.000v	6.	6.
1854	1000	2350	0	600.2	.000v	6.	6.
1855	1050	2350	0	600.1	.000v	6.	6.
1856	1100	2350	0	600.1	.000v	6.	5.
1857	1150	2350	0	600.1	.000v	6.	5.
1858	1200	2350	0	600.1	.000v	6.	5.
1859	1250	2350	0	600.1	.000v	6.	5.
1860	1300	2350	0	600.1	.000v	6.	3.
1861	1350	2350	0	600.0	.000v	6.	3.
1862	1400	2350	0	600.0	.000v	5.	3.
1863	1450	2350	0	600.0	.000v	5.	3.
1864	1500	2350	0	600.0	.000v	5.	2.
1865	1550	2350	0	600.0	.000v	4.	2.
1866	1600	2350	0	600.0	.000v	3.	1.
1867	1650	2350	0	600.0	.000v	3.	1.
1868	1700	2350	0	600.0v	.000v	0.v	0.v
1869	1750	2350	0	600.0v	.000v	0.v	0.v
1870	1800	2350	0	600.0v	.000v	0.v	0.v
1871	1850	2350	0	600.0v	.000v	0.v	0.v
1872	1900	2350	0	600.0v	.000v	0.v	0.v
1873	0	2400	0	600.3	.000v	4.	3.
1874	50	2400	0	600.4	.000v	5.	3.
1875	100	2400	0	600.5	.000v	6.	4.
1876	150	2400	0	600.7	.000v	7.	5.
1877	200	2400	0	600.9	.000v	10.	8.
1878	250	2400	0	601.7	.000v	17.	13.
1879	300	2400	0	603.5	.000v	49.	26.

1880	350	2400	0	601.8	.000v	37.	26.
1881	400	2400	0	601.0	.000v	23.	17.
1882	450	2400	0	600.7	.000v	18.	13.
1883	500	2400	0	600.6	.000v	15.	11.
1884	550	2400	0	600.5	.000v	12.	10.
1885	600	2400	0	600.4	.000v	11.	9.
1886	650	2400	0	600.3	.000v	9.	8.
1887	700	2400	0	600.3	.000v	8.	8.
1888	750	2400	0	600.3	.000v	8.	7.
1889	800	2400	0	600.3	.000v	8.	7.
1890	850	2400	0	600.2	.000v	7.	7.
1891	900	2400	0	600.2	.000v	7.	6.
1892	950	2400	0	600.2	.000v	7.	6.
1893	1000	2400	0	600.2	.000v	6.	6.
1894	1050	2400	0	600.1	.000v	6.	6.
1895	1100	2400	0	600.1	.000v	6.	6.
1896	1150	2400	0	600.1	.000v	6.	5.
1897	1200	2400	0	600.1	.000v	6.	5.
1898	1250	2400	0	600.1	.000v	6.	5.
1899	1300	2400	0	600.1	.000v	6.	3.
1900	1350	2400	0	600.1	.000v	6.	3.
1901	1400	2400	0	600.0	.000v	6.	3.
1902	1450	2400	0	600.0	.000v	6.	3.
1903	1500	2400	0	600.0	.000v	5.	2.
1904	1550	2400	0	600.0	.000v	5.	2.
1905	1600	2400	0	600.0	.000v	3.	1.
1906	1650	2400	0	600.0	.000v	3.	1.
1907	1700	2400	0	600.0	.000v	1.	0.
1908	1750	2400	0	600.0v	.000v	0.v	0.v
1909	1800	2400	0	600.0v	.000v	0.v	0.v
1910	1850	2400	0	600.0v	.000v	0.v	0.v
1911	1900	2400	0	600.0v	.000v	0.v	0.v
1912	0	2450	0	600.3	.000v	4.	3.
1913	50	2450	0	600.4	.000v	4.	3.
1914	100	2450	0	600.5	.000v	5.	4.
1915	150	2450	0	600.6	.000v	7.	5.
1916	200	2450	0	600.9	.000v	9.	7.
1917	250	2450	0	601.4	.000v	14.	11.
1918	300	2450	0	602.5	.000v	55.	28.
1919	350	2450	0	602.5	.000v	44.	31.
1920	400	2450	0	601.2	.000v	25.	19.
1921	450	2450	0	600.8	.000v	19.	14.
1922	500	2450	0	600.6	.000v	15.	12.
1923	550	2450	0	600.5	.000v	12.	10.
1924	600	2450	0	600.4	.000v	11.	9.
1925	650	2450	0	600.4	.000v	10.	9.
1926	700	2450	0	600.3	.000v	9.	8.
1927	750	2450	0	600.3	.000v	8.	8.
1928	800	2450	0	600.3	.000v	8.	7.
1929	850	2450	0	600.2	.000v	8.	7.
1930	900	2450	0	600.2	.000v	7.	7.
1931	950	2450	0	600.2	.000v	7.	7.
1932	1000	2450	0	600.2	.000v	7.	6.
1933	1050	2450	0	600.2	.000v	7.	6.
1934	1100	2450	0	600.1	.000v	7.	6.
1935	1150	2450	0	600.1	.000v	7.	5.
1936	1200	2450	0	600.1	.000v	6.	5.
1937	1250	2450	0	600.1	.000v	6.	5.
1938	1300	2450	0	600.1	.000v	6.	4.
1939	1350	2450	0	600.1	.000v	6.	3.
1940	1400	2450	0	600.0	.000v	6.	3.
1941	1450	2450	0	600.0	.000v	6.	3.
1942	1500	2450	0	600.0	.000v	6.	2.
1943	1550	2450	0	600.0	.000v	5.	2.
1944	1600	2450	0	600.0	.000v	4.	1.
1945	1650	2450	0	600.0	.000v	3.	1.
1946	1700	2450	0	600.0	.000v	3.	1.
1947	1750	2450	0	600.0v	.000v	0.v	0.v
1948	1800	2450	0	600.0v	.000v	0.v	0.v
1949	1850	2450	0	600.0v	.000v	0.v	0.v
1950	1900	2450	0	600.0v	.000v	0.v	0.v
1951	0	2500	0	600.3	.000v	4.	3.
1952	50	2500	0	600.4	.000v	4.	3.
1953	100	2500	0	600.5	.000v	5.	4.
1954	150	2500	0	600.6	.000v	6.	5.
1955	200	2500	0	600.8	.000v	8.	6.
1956	250	2500	0	601.1	.000v	11.	9.

1957	300	2500	0	602.2	.000v	22.	19.
1958	350	2500	0	602.7	.000v	85.	30.
1959	400	2500	0	601.6	.000v	27.	23.
1960	450	2500	0	601.0	.000v	20.	16.
1961	500	2500	0	600.7	.000v	15.	13.
1962	550	2500	0	600.6	.000v	13.	11.
1963	600	2500	0	600.5	.000v	11.	10.
1964	650	2500	0	600.4	.000v	10.	9.
1965	700	2500	0	600.4	.000v	9.	9.
1966	750	2500	0	600.3	.000v	9.	8.
1967	800	2500	0	600.3	.000v	8.	8.
1968	850	2500	0	600.3	.000v	8.	7.
1969	900	2500	0	600.2	.000v	8.	7.
1970	950	2500	0	600.2	.000v	7.	7.
1971	1000	2500	0	600.2	.000v	7.	7.
1972	1050	2500	0	600.2	.000v	7.	7.
1973	1100	2500	0	600.2	.000v	7.	6.
1974	1150	2500	0	600.1	.000v	7.	6.
1975	1200	2500	0	600.1	.000v	7.	5.
1976	1250	2500	0	600.1	.000v	7.	5.
1977	1300	2500	0	600.1	.000v	6.	4.
1978	1350	2500	0	600.1	.000v	6.	3.
1979	1400	2500	0	600.1	.000v	6.	3.
1980	1450	2500	0	600.0	.000v	6.	3.
1981	1500	2500	0	600.0	.000v	6.	3.
1982	1550	2500	0	600.0	.000v	6.	2.
1983	1600	2500	0	600.0	.000v	5.	2.
1984	1650	2500	0	600.0	.000v	3.	1.
1985	1700	2500	0	600.0	.000v	3.	1.
1986	1750	2500	0	600.0	.000v	1.	0.
1987	1800	2500	0	600.0v	.000v	0.v	0.v
1988	1850	2500	0	600.0v	.000v	0.v	0.v
1989	1900	2500	0	600.0v	.000v	0.v	0.v
1990	0	2550	0	600.3	.000v	3.	3.
1991	50	2550	0	600.4	.000v	4.	3.
1992	100	2550	0	600.4	.000v	5.	4.
1993	150	2550	0	600.5	.000v	5.	4.
1994	200	2550	0	600.7	.000v	7.	6.
1995	250	2550	0	600.9	.000v	9.	8.
1996	300	2550	0	601.5	.000v	14.	12.
1997	350	2550	0	602.3	.000v	78.	25.
1998	400	2550	0	602.5	.000v	41.	30.
1999	450	2550	0	601.3	.000v	21.	19.
2000	500	2550	0	600.8	.000v	16.	15.
2001	550	2550	0	600.7	.000v	14.	12.
2002	600	2550	0	600.5	.000v	12.	11.
2003	650	2550	0	600.5	.000v	11.	10.
2004	700	2550	0	600.4	.000v	10.	9.
2005	750	2550	0	600.4	.000v	10.	9.
2006	800	2550	0	600.3	.000v	9.	8.
2007	850	2550	0	600.3	.000v	8.	8.
2008	900	2550	0	600.2	.000v	8.	8.
2009	950	2550	0	600.2	.000v	8.	8.
2010	1000	2550	0	600.2	.000v	8.	7.
2011	1050	2550	0	600.2	.000v	8.	7.
2012	1100	2550	0	600.2	.000v	7.	7.
2013	1150	2550	0	600.1	.000v	7.	6.
2014	1200	2550	0	600.1	.000v	7.	6.
2015	1250	2550	0	600.1	.000v	7.	5.
2016	1300	2550	0	600.1	.000v	7.	4.
2017	1350	2550	0	600.1	.000v	7.	3.
2018	1400	2550	0	600.1	.000v	7.	3.
2019	1450	2550	0	600.0	.000v	7.	3.
2020	1500	2550	0	600.0	.000v	6.	3.
2021	1550	2550	0	600.0	.000v	6.	2.
2022	1600	2550	0	600.0	.000v	5.	2.
2023	1650	2550	0	600.0	.000v	3.	1.
2024	1700	2550	0	600.0	.000v	3.	1.
2025	1750	2550	0	600.0	.000v	3.	1.
2026	1800	2550	0	600.0v	.000v	0.v	0.v
2027	1850	2550	0	600.0v	.000v	0.v	0.v
2028	1900	2550	0	600.0v	.000v	0.v	0.v
2029	0	2600	0	600.3	.000v	3.	3.
2030	50	2600	0	600.3	.000v	4.	3.
2031	100	2600	0	600.4	.000v	4.	3.
2032	150	2600	0	600.5	.000v	5.	4.
2033	200	2600	0	600.6	.000v	6.	5.

2034	250	2600	0	600.8	.000v	8.	7.
2035	300	2600	0	601.2	.000v	11.	10.
2036	350	2600	0	602.1	.000v	45.	17.
2037	400	2600	0	603.5	.000v	69.	25.
2038	450	2600	0	601.9	.000v	32.	25.
2039	500	2600	0	601.1	.000v	20.	18.
2040	550	2600	0	600.8	.000v	16.	15.
2041	600	2600	0	600.6	.000v	13.	13.
2042	650	2600	0	600.5	.000v	12.	11.
2043	700	2600	0	600.5	.000v	11.	11.
2044	750	2600	0	600.4	.000v	11.	10.
2045	800	2600	0	600.4	.000v	10.	9.
2046	850	2600	0	600.3	.000v	10.	9.
2047	900	2600	0	600.3	.000v	9.	8.
2048	950	2600	0	600.3	.000v	9.	8.
2049	1000	2600	0	600.2	.000v	8.	8.
2050	1050	2600	0	600.2	.000v	8.	7.
2051	1100	2600	0	600.2	.000v	8.	7.
2052	1150	2600	0	600.2	.000v	8.	6.
2053	1200	2600	0	600.1	.000v	8.	6.
2054	1250	2600	0	600.1	.000v	8.	5.
2055	1300	2600	0	600.1	.000v	7.	4.
2056	1350	2600	0	600.1	.000v	7.	4.
2057	1400	2600	0	600.1	.000v	7.	3.
2058	1450	2600	0	600.1	.000v	7.	3.
2059	1500	2600	0	600.0	.000v	7.	3.
2060	1550	2600	0	600.0	.000v	6.	2.
2061	1600	2600	0	600.0	.000v	6.	2.
2062	1650	2600	0	600.0	.000v	4.	1.
2063	1700	2600	0	600.0	.000v	3.	1.
2064	1750	2600	0	600.0	.000v	3.	1.
2065	1800	2600	0	600.0v	.000v	0.v	0.v
2066	1850	2600	0	600.0v	.000v	0.v	0.v
2067	1900	2600	0	600.0v	.000v	0.v	0.v
2068	0	2650	0	600.3	.000v	3.	2.
2069	50	2650	0	600.3	.000v	3.	3.
2070	100	2650	0	600.4	.000v	4.	3.
2071	150	2650	0	600.4	.000v	4.	4.
2072	200	2650	0	600.5	.000v	5.	5.
2073	250	2650	0	600.7	.000v	7.	6.
2074	300	2650	0	600.9	.000v	9.	8.
2075	350	2650	0	601.4	.000v	26.	11.
2076	400	2650	0	602.7	.000v	73.	23.
2077	450	2650	0	602.7	.000v	70.	26.
2078	500	2650	0	601.8	.000v	30.	24.
2079	550	2650	0	601.1	.000v	20.	18.
2080	600	2650	0	600.8	.000v	16.	15.
2081	650	2650	0	600.7	.000v	14.	13.
2082	700	2650	0	600.6	.000v	13.	12.
2083	750	2650	0	600.5	.000v	12.	11.
2084	800	2650	0	600.4	.000v	11.	11.
2085	850	2650	0	600.4	.000v	10.	10.
2086	900	2650	0	600.3	.000v	10.	9.
2087	950	2650	0	600.3	.000v	10.	9.
2088	1000	2650	0	600.2	.000v	9.	9.
2089	1050	2650	0	600.2	.000v	9.	8.
2090	1100	2650	0	600.2	.000v	9.	7.
2091	1150	2650	0	600.2	.000v	9.	7.
2092	1200	2650	0	600.1	.000v	8.	6.
2093	1250	2650	0	600.1	.000v	9.	5.
2094	1300	2650	0	600.1	.000v	8.	4.
2095	1350	2650	0	600.1	.000v	8.	4.
2096	1400	2650	0	600.1	.000v	8.	4.
2097	1450	2650	0	600.1	.000v	8.	3.
2098	1500	2650	0	600.0	.000v	7.	3.
2099	1550	2650	0	600.0	.000v	7.	2.
2100	1600	2650	0	600.0	.000v	6.	2.
2101	1650	2650	0	600.0	.000v	6.	2.
2102	1700	2650	0	600.0	.000v	3.	1.
2103	1750	2650	0	600.0	.000v	3.	1.
2104	1800	2650	0	600.0	.000v	1.	0.
2105	1850	2650	0	600.0v	.000v	0.v	0.v
2106	1900	2650	0	600.0v	.000v	0.v	0.v
2107	0	2700	0	600.3	.000v	3.	2.
2108	50	2700	0	600.3	.000v	3.	3.
2109	100	2700	0	600.3	.000v	3.	3.
2110	150	2700	0	600.4	.000v	4.	4.

2111	200	2700	0	600.5	.000v	5.	4.
2112	250	2700	0	600.6	.000v	6.	5.
2113	300	2700	0	600.7	.000v	8.	6.
2114	350	2700	0	601.0	.000v	16.	8.
2115	400	2700	0	601.5	.000v	47.	13.
2116	450	2700	0	602.8	.000v	73.	24.
2117	500	2700	0	602.7	.000v	74.	28.
2118	550	2700	0	601.9	.000v	32.	26.
2119	600	2700	0	601.2	.000v	22.	19.
2120	650	2700	0	600.9	.000v	18.	16.
2121	700	2700	0	600.7	.000v	16.	15.
2122	750	2700	0	600.6	.000v	15.	13.
2123	800	2700	0	600.5	.000v	13.	12.
2124	850	2700	0	600.4	.000v	12.	11.
2125	900	2700	0	600.4	.000v	12.	11.
2126	950	2700	0	600.3	.000v	11.	10.
2127	1000	2700	0	600.3	.000v	11.	9.
2128	1050	2700	0	600.2	.000v	11.	9.
2129	1100	2700	0	600.2	.000v	10.	8.
2130	1150	2700	0	600.2	.000v	10.	7.
2131	1200	2700	0	600.1	.000v	9.	6.
2132	1250	2700	0	600.1	.000v	9.	5.
2133	1300	2700	0	600.1	.000v	9.	4.
2134	1350	2700	0	600.1	.000v	9.	4.
2135	1400	2700	0	600.1	.000v	8.	4.
2136	1450	2700	0	600.1	.000v	8.	3.
2137	1500	2700	0	600.1	.000v	8.	3.
2138	1550	2700	0	600.0	.000v	6.	2.
2139	1600	2700	0	600.0	.000v	6.	2.
2140	1650	2700	0	600.0	.000v	6.	2.
2141	1700	2700	0	600.0	.000v	3.	1.
2142	1750	2700	0	600.0	.000v	3.	1.
2143	1800	2700	0	600.0	.000v	3.	1.
2144	1850	2700	0	600.0v	.000v	0.v	0.v
2145	1900	2700	0	600.0v	.000v	0.v	0.v
2146	0	2750	0	600.2	.000v	3.	2.
2147	50	2750	0	600.3	.000v	3.	2.
2148	100	2750	0	600.3	.000v	3.	3.
2149	150	2750	0	600.4	.000v	3.	3.
2150	200	2750	0	600.4	.000v	4.	4.
2151	250	2750	0	600.5	.000v	5.	4.
2152	300	2750	0	600.6	.000v	6.	5.
2153	350	2750	0	600.8	.000v	11.	6.
2154	400	2750	0	601.0	.000v	32.	8.
2155	450	2750	0	601.5	.000v	51.	11.
2156	500	2750	0	602.5	.000v	69.	22.
2157	550	2750	0	603.2	.000v	60.	26.
2158	600	2750	0	602.6	.000v	47.	29.
2159	650	2750	0	601.5	.000v	28.	23.
2160	700	2750	0	601.1	.000v	21.	19.
2161	750	2750	0	600.8	.000v	18.	17.
2162	800	2750	0	600.7	.000v	17.	15.
2163	850	2750	0	600.6	.000v	15.	14.
2164	900	2750	0	600.5	.000v	14.	12.
2165	950	2750	0	600.4	.000v	14.	12.
2166	1000	2750	0	600.3	.000v	13.	11.
2167	1050	2750	0	600.3	.000v	12.	10.
2168	1100	2750	0	600.2	.000v	11.	8.
2169	1150	2750	0	600.2	.000v	11.	7.
2170	1200	2750	0	600.2	.000v	10.	5.
2171	1250	2750	0	600.1	.000v	10.	5.
2172	1300	2750	0	600.1	.000v	10.	5.
2173	1350	2750	0	600.1	.000v	10.	4.
2174	1400	2750	0	600.1	.000v	9.	4.
2175	1450	2750	0	600.1	.000v	8.	3.
2176	1500	2750	0	600.1	.000v	8.	3.
2177	1550	2750	0	600.0	.000v	7.	2.
2178	1600	2750	0	600.0	.000v	6.	2.
2179	1650	2750	0	600.0	.000v	6.	2.
2180	1700	2750	0	600.0	.000v	3.	1.
2181	1750	2750	0	600.0	.000v	3.	1.
2182	1800	2750	0	600.0	.000v	3.	1.
2183	1850	2750	0	600.0v	.000v	0.v	0.v
2184	1900	2750	0	600.0v	.000v	0.v	0.v
2185	0	2800	0	600.2	.000v	2.	2.
2186	50	2800	0	600.2	.000v	3.	2.
2187	100	2800	0	600.3	.000v	3.	3.

2188	150	2800	0	600.3	.000v	3.	3.
2189	200	2800	0	600.4	.000v	4.	3.
2190	250	2800	0	600.4	.000v	4.	4.
2191	300	2800	0	600.5	.000v	5.	4.
2192	350	2800	0	600.6	.000v	7.	5.
2193	400	2800	0	600.8	.000v	22.	6.
2194	450	2800	0	601.0	.000v	39.	8.
2195	500	2800	0	601.3	.000v	48.	11.
2196	550	2800	0	602.0	.000v	57.	17.
2197	600	2800	0	602.7	.000v	78.	28.
2198	650	2800	0	603.3	.000v	69.	28.
2199	700	2800	0	602.6	.000v	48.	30.
2200	750	2800	0	601.6	.000v	32.	25.
2201	800	2800	0	601.1	.000v	25.	20.
2202	850	2800	0	600.8	.000v	21.	17.
2203	900	2800	0	600.6	.000v	19.	15.
2204	950	2800	0	600.5	.000v	17.	14.
2205	1000	2800	0	600.4	.000v	16.	13.
2206	1050	2800	0	600.3	.000v	15.	10.
2207	1100	2800	0	600.2	.000v	14.	8.
2208	1150	2800	0	600.2	.000v	13.	6.
2209	1200	2800	0	600.2	.000v	13.	6.
2210	1250	2800	0	600.1	.000v	12.	5.
2211	1300	2800	0	600.1	.000v	11.	5.
2212	1350	2800	0	600.1	.000v	11.	5.
2213	1400	2800	0	600.1	.000v	10.	4.
2214	1450	2800	0	600.1	.000v	9.	3.
2215	1500	2800	0	600.1	.000v	9.	3.
2216	1550	2800	0	600.0	.000v	7.	2.
2217	1600	2800	0	600.0	.000v	6.	2.
2218	1650	2800	0	600.0	.000v	6.	2.
2219	1700	2800	0	600.0	.000v	3.	1.
2220	1750	2800	0	600.0	.000v	3.	1.
2221	1800	2800	0	600.0	.000v	3.	1.
2222	1850	2800	0	600.0v	.000v	0.v	0.v
2223	1900	2800	0	600.0v	.000v	0.v	0.v
2224	0	2850	0	600.2	.000v	2.	2.
2225	50	2850	0	600.2	.000v	2.	2.
2226	100	2850	0	600.3	.000v	3.	2.
2227	150	2850	0	600.3	.000v	3.	3.
2228	200	2850	0	600.3	.000v	3.	3.
2229	250	2850	0	600.4	.000v	4.	3.
2230	300	2850	0	600.4	.000v	5.	4.
2231	350	2850	0	600.5	.000v	5.	4.
2232	400	2850	0	600.6	.000v	16.	5.
2233	450	2850	0	600.7	.000v	30.	6.
2234	500	2850	0	600.9	.000v	38.	8.
2235	550	2850	0	601.1	.000v	43.	10.
2236	600	2850	0	601.5	.000v	49.	13.
2237	650	2850	0	602.1	.000v	58.	18.
2238	700	2850	0	603.1	.000v	77.	28.
2239	750	2850	0	603.7	.000v	67.	27.
2240	800	2850	0	602.5	.000v	63.	30.
2241	850	2850	0	601.6	.000v	38.	25.
2242	900	2850	0	601.0	.000v	29.	19.
2243	950	2850	0	600.7	.000v	25.	17.
2244	1000	2850	0	600.4	.000v	21.	13.
2245	1050	2850	0	600.3	.000v	19.	9.
2246	1100	2850	0	600.2	.000v	17.	8.
2247	1150	2850	0	600.2	.000v	15.	7.
2248	1200	2850	0	600.2	.000v	15.	7.
2249	1250	2850	0	600.1	.000v	13.	6.
2250	1300	2850	0	600.1	.000v	12.	5.
2251	1350	2850	0	600.1	.000v	12.	4.
2252	1400	2850	0	600.1	.000v	11.	4.
2253	1450	2850	0	600.1	.000v	9.	3.
2254	1500	2850	0	600.1	.000v	9.	3.
2255	1550	2850	0	600.0	.000v	7.	2.
2256	1600	2850	0	600.0	.000v	7.	2.
2257	1650	2850	0	600.0	.000v	6.	2.
2258	1700	2850	0	600.0	.000v	3.	1.
2259	1750	2850	0	600.0	.000v	3.	1.
2260	1800	2850	0	600.0	.000v	3.	1.
2261	1850	2850	0	600.0v	.000v	0.v	0.v
2262	1900	2850	0	600.0v	.000v	0.v	0.v
2263	0	2900	0	600.2	.000v	2.	2.
2264	50	2900	0	600.2	.000v	2.	2.

2265	100	2900	0	600.2	.000v	3.	2.
2266	150	2900	0	600.3	.000v	3.	2.
2267	200	2900	0	600.3	.000v	3.	3.
2268	250	2900	0	600.3	.000v	4.	3.
2269	300	2900	0	600.4	.000v	4.	3.
2270	350	2900	0	600.4	.000v	5.	4.
2271	400	2900	0	600.5	.000v	12.	4.
2272	450	2900	0	600.6	.000v	23.	5.
2273	500	2900	0	600.7	.000v	32.	6.
2274	550	2900	0	600.8	.000v	36.	8.
2275	600	2900	0	600.9	.000v	38.	9.
2276	650	2900	0	601.1	.000v	41.	10.
2277	700	2900	0	601.4	.000v	46.	13.
2278	750	2900	0	601.9	.000v	52.	16.
2279	800	2900	0	602.9	.000v	69.	26.
2280	850	2900	0	603.2	.000v	74.	30.
2281	900	2900	0	601.9	.000v	74.	29.
2282	950	2900	0	600.9	.000v	44.	21.
2283	1000	2900	0	600.5	.000v	32.	15.
2284	1050	2900	0	600.3	.000v	27.	11.
2285	1100	2900	0	600.2	.000v	22.	9.
2286	1150	2900	0	600.2	.000v	20.	7.
2287	1200	2900	0	600.1	.000v	17.	6.
2288	1250	2900	0	600.1	.000v	15.	5.
2289	1300	2900	0	600.1	.000v	14.	5.
2290	1350	2900	0	600.1	.000v	13.	4.
2291	1400	2900	0	600.1	.000v	12.	4.
2292	1450	2900	0	600.1	.000v	10.	3.
2293	1500	2900	0	600.1	.000v	9.	3.
2294	1550	2900	0	600.0	.000v	7.	2.
2295	1600	2900	0	600.0	.000v	7.	2.
2296	1650	2900	0	600.0	.000v	6.	2.
2297	1700	2900	0	600.0	.000v	3.	1.
2298	1750	2900	0	600.0	.000v	3.	1.
2299	1800	2900	0	600.0	.000v	3.	1.
2300	1850	2900	0	600.0v	.000v	0.v	0.v
2301	1900	2900	0	600.0v	.000v	0.v	0.v
2302	0	2950	0	600.2	.000v	2.	2.
2303	50	2950	0	600.2	.000v	2.	2.
2304	100	2950	0	600.2	.000v	2.	2.
2305	150	2950	0	600.2	.000v	3.	2.
2306	200	2950	0	600.3	.000v	3.	2.
2307	250	2950	0	600.3	.000v	3.	3.
2308	300	2950	0	600.3	.000v	4.	3.
2309	350	2950	0	600.4	.000v	4.	3.
2310	400	2950	0	600.4	.000v	8.	3.
2311	450	2950	0	600.5	.000v	17.	4.
2312	500	2950	0	600.5	.000v	27.	5.
2313	550	2950	0	600.6	.000v	28.	5.
2314	600	2950	0	600.6	.000v	31.	6.
2315	650	2950	0	600.7	.000v	34.	7.
2316	700	2950	0	600.8	.000v	36.	9.
2317	750	2950	0	601.0	.000v	38.	9.
2318	800	2950	0	601.2	.000v	42.	11.
2319	850	2950	0	601.4	.000v	48.	15.
2320	900	2950	0	601.3	.000v	65.	22.
2321	950	2950	0	600.6	.000v	63.	17.
2322	1000	2950	0	600.4	.000v	46.	11.
2323	1050	2950	0	600.3	.000v	34.	9.
2324	1100	2950	0	600.2	.000v	27.	7.
2325	1150	2950	0	600.2	.000v	23.	6.
2326	1200	2950	0	600.1	.000v	20.	5.
2327	1250	2950	0	600.1	.000v	17.	4.
2328	1300	2950	0	600.1	.000v	16.	4.
2329	1350	2950	0	600.1	.000v	13.	4.
2330	1400	2950	0	600.1	.000v	12.	4.
2331	1450	2950	0	600.1	.000v	10.	3.
2332	1500	2950	0	600.0	.000v	10.	3.
2333	1550	2950	0	600.0	.000v	7.	2.
2334	1600	2950	0	600.0	.000v	7.	2.
2335	1650	2950	0	600.0	.000v	6.	2.
2336	1700	2950	0	600.0	.000v	3.	1.
2337	1750	2950	0	600.0	.000v	3.	1.
2338	1800	2950	0	600.0	.000v	3.	1.
2339	1850	2950	0	600.0v	.000v	0.v	0.v
2340	1900	2950	0	600.0v	.000v	0.v	0.v
2341	0	3000	0	600.2	.000v	2.	2.

2342	50	3000	0	600.2	.000v	2.	2.
2343	100	3000	0	600.2	.000v	2.	2.
2344	150	3000	0	600.2	.000v	2.	2.
2345	200	3000	0	600.2	.000v	3.	2.
2346	250	3000	0	600.3	.000v	3.	2.
2347	300	3000	0	600.3	.000v	3.	3.
2348	350	3000	0	600.3	.000v	3.	3.
2349	400	3000	0	600.3	.000v	6.	3.
2350	450	3000	0	600.4	.000v	13.	3.
2351	500	3000	0	600.4	.000v	21.	4.
2352	550	3000	0	600.4	.000v	25.	4.
2353	600	3000	0	600.5	.000v	26.	5.
2354	650	3000	0	600.5	.000v	28.	6.
2355	700	3000	0	600.6	.000v	30.	6.
2356	750	3000	0	600.6	.000v	31.	7.
2357	800	3000	0	600.6	.000v	33.	8.
2358	850	3000	0	600.6	.000v	34.	9.
2359	900	3000	0	600.5	.000v	38.	11.
2360	950	3000	0	600.4	.000v	46.	11.
2361	1000	3000	0	600.3	.000v	43.	9.
2362	1050	3000	0	600.2	.000v	36.	7.
2363	1100	3000	0	600.2	.000v	30.	6.
2364	1150	3000	0	600.1	.000v	25.	5.
2365	1200	3000	0	600.1	.000v	21.	5.
2366	1250	3000	0	600.1	.000v	18.	4.
2367	1300	3000	0	600.1	.000v	16.	4.
2368	1350	3000	0	600.1	.000v	14.	3.
2369	1400	3000	0	600.1	.000v	12.	3.
2370	1450	3000	0	600.1	.000v	10.	2.
2371	1500	3000	0	600.0	.000v	10.	2.
2372	1550	3000	0	600.0	.000v	7.	2.
2373	1600	3000	0	600.0	.000v	7.	2.
2374	1650	3000	0	600.0	.000v	6.	2.
2375	1700	3000	0	600.0	.000v	3.	1.
2376	1750	3000	0	600.0	.000v	3.	1.
2377	1800	3000	0	600.0	.000v	3.	1.
2378	1850	3000	0	600.0v	.000v	0.v	0.v
2379	1900	3000	0	600.0v	.000v	0.v	0.v

wartosci srednie				600.5	.000	15.	8.

ZANIECZYSZCZENIE NR 5 - Benzen

dopuszczalne D1 = 30.000 [ug/m3] Da = 5.0000 [ug/m3]
tlo stezenia R = 2.500 [ug/m3]

numer wezla	wspolrzedne wezla x [m]	y [m]	z [m]	stezenia srednie+R [ug/m3]	czestosc przekr. [%]	stezenia l-godz. Smax [ug/m3]	S99.8 [ug/m3]
1	0	0	0	2.5000	.000v	.005	.001
2	50	0	0	2.5001	.000v	.007	.002
3	100	0	0	2.5001	.000v	.009	.002
4	150	0	0	2.5001	.000v	.010	.003
5	200	0	0	2.5001	.000v	.010	.003
6	250	0	0	2.5001	.000v	.010	.005
7	300	0	0	2.5001	.000v	.011	.005
8	350	0	0	2.5001	.000v	.011	.005
9	400	0	0	2.5001	.000v	.011	.006
10	450	0	0	2.5001	.000v	.012	.006
11	500	0	0	2.5002	.000v	.012	.006
12	550	0	0	2.5002	.000v	.013	.007
13	600	0	0	2.5002	.000v	.013	.008
14	650	0	0	2.5002	.000v	.014	.010
15	700	0	0	2.5002	.000v	.015	.013
16	750	0	0	2.5002	.000v	.016	.013
17	800	0	0	2.5003	.000v	.017	.013
18	850	0	0	2.5003	.000v	.018	.014
19	900	0	0	2.5003	.000v	.020	.015
20	950	0	0	2.5004	.000v	.020	.017
21	1000	0	0	2.5004	.000v	.023	.018
22	1050	0	0	2.5004	.000v	.025	.019
23	1100	0	0	2.5005	.000v	.029	.021
24	1150	0	0	2.5006	.000v	.032	.024
25	1200	0	0	2.5006	.000v	.038	.027
26	1250	0	0	2.5007	.000v	.045	.028
27	1300	0	0	2.5008	.000v	.055	.029
28	1350	0	0	2.5009	.000v	.067	.032

29	1400	0	0	2.5009	.000v	.073	.033
30	1450	0	0	2.5009	.000v	.076	.034
31	1500	0	0	2.5009	.000v	.073	.031
32	1550	0	0	2.5008	.000v	.069	.030
33	1600	0	0	2.5008	.000v	.063	.027
34	1650	0	0	2.5007	.000v	.055	.025
35	1700	0	0	2.5006	.000v	.051	.023
36	1750	0	0	2.5006	.000v	.046	.021
37	1800	0	0	2.5005	.000v	.041	.018
38	1850	0	0	2.5005	.000v	.037	.016
39	1900	0	0	2.5004	.000v	.036	.015
40	0	50	0	2.5001	.000v	.006	.001
41	50	50	0	2.5001	.000v	.008	.002
42	100	50	0	2.5001	.000v	.009	.002
43	150	50	0	2.5001	.000v	.010	.003
44	200	50	0	2.5001	.000v	.010	.003
45	250	50	0	2.5001	.000v	.011	.005
46	300	50	0	2.5001	.000v	.011	.005
47	350	50	0	2.5001	.000v	.011	.005
48	400	50	0	2.5001	.000v	.012	.006
49	450	50	0	2.5002	.000v	.012	.006
50	500	50	0	2.5002	.000v	.013	.007
51	550	50	0	2.5002	.000v	.015	.008
52	600	50	0	2.5002	.000v	.015	.011
53	650	50	0	2.5002	.000v	.015	.012
54	700	50	0	2.5003	.000v	.016	.014
55	750	50	0	2.5003	.000v	.017	.014
56	800	50	0	2.5003	.000v	.018	.015
57	850	50	0	2.5004	.000v	.019	.015
58	900	50	0	2.5004	.000v	.022	.017
59	950	50	0	2.5005	.000v	.023	.018
60	1000	50	0	2.5005	.000v	.025	.019
61	1050	50	0	2.5006	.000v	.030	.021
62	1100	50	0	2.5007	.000v	.033	.024
63	1150	50	0	2.5008	.000v	.038	.028
64	1200	50	0	2.5009	.000v	.047	.032
65	1250	50	0	2.5011	.000v	.062	.035
66	1300	50	0	2.5013	.000v	.081	.040
67	1350	50	0	2.5016	.000v	.098	.047
68	1400	50	0	2.5016	.000v	.104	.048
69	1450	50	0	2.5016	.000v	.098	.045
70	1500	50	0	2.5014	.000v	.090	.042
71	1550	50	0	2.5012	.000v	.078	.038
72	1600	50	0	2.5011	.000v	.068	.032
73	1650	50	0	2.5009	.000v	.062	.029
74	1700	50	0	2.5008	.000v	.054	.025
75	1750	50	0	2.5007	.000v	.048	.021
76	1800	50	0	2.5006	.000v	.046	.020
77	1850	50	0	2.5006	.000v	.040	.018
78	1900	50	0	2.5005	.000v	.037	.017
79	0	100	0	2.5001	.000v	.008	.002
80	50	100	0	2.5001	.000v	.009	.002
81	100	100	0	2.5001	.000v	.010	.003
82	150	100	0	2.5001	.000v	.011	.004
83	200	100	0	2.5001	.000v	.011	.005
84	250	100	0	2.5001	.000v	.011	.005
85	300	100	0	2.5001	.000v	.012	.006
86	350	100	0	2.5002	.000v	.013	.006
87	400	100	0	2.5002	.000v	.014	.007
88	450	100	0	2.5002	.000v	.014	.007
89	500	100	0	2.5002	.000v	.014	.008
90	550	100	0	2.5002	.000v	.015	.010
91	600	100	0	2.5002	.000v	.016	.013
92	650	100	0	2.5003	.000v	.017	.013
93	700	100	0	2.5003	.000v	.018	.014
94	750	100	0	2.5003	.000v	.018	.015
95	800	100	0	2.5004	.000v	.021	.016
96	850	100	0	2.5004	.000v	.022	.017
97	900	100	0	2.5005	.000v	.024	.019
98	950	100	0	2.5006	.000v	.027	.020
99	1000	100	0	2.5007	.000v	.030	.021
100	1050	100	0	2.5008	.000v	.034	.024
101	1100	100	0	2.5010	.000v	.040	.028
102	1150	100	0	2.5012	.000v	.050	.034
103	1200	100	0	2.5016	.000v	.067	.042
104	1250	100	0	2.5024	.000v	.103	.051
105	1300	100	0	2.5039	.000v	.151	.073

106	1350	100	0	2.5047	.000v	.159	.078
107	1400	100	0	2.5048	.000v	.147	.074
108	1450	100	0	2.5046	.000v	.130	.066
109	1500	100	0	2.5032	.000v	.110	.055
110	1550	100	0	2.5023	.000v	.087	.043
111	1600	100	0	2.5017	.000v	.075	.037
112	1650	100	0	2.5014	.000v	.063	.031
113	1700	100	0	2.5011	.000v	.057	.027
114	1750	100	0	2.5009	.000v	.051	.024
115	1800	100	0	2.5008	.000v	.048	.022
116	1850	100	0	2.5007	.000v	.043	.020
117	1900	100	0	2.5006	.000v	.040	.019
118	0	150	0	2.5001	.000v	.008	.002
119	50	150	0	2.5001	.000v	.010	.002
120	100	150	0	2.5001	.000v	.010	.003
121	150	150	0	2.5001	.000v	.013	.006
122	200	150	0	2.5001	.000v	.013	.006
123	250	150	0	2.5001	.000v	.013	.006
124	300	150	0	2.5002	.000v	.013	.006
125	350	150	0	2.5002	.000v	.013	.006
126	400	150	0	2.5002	.000v	.014	.007
127	450	150	0	2.5002	.000v	.015	.008
128	500	150	0	2.5002	.000v	.015	.010
129	550	150	0	2.5003	.000v	.017	.013
130	600	150	0	2.5003	.000v	.018	.014
131	650	150	0	2.5003	.000v	.019	.014
132	700	150	0	2.5004	.000v	.020	.015
133	750	150	0	2.5004	.000v	.021	.016
134	800	150	0	2.5005	.000v	.023	.018
135	850	150	0	2.5005	.000v	.024	.018
136	900	150	0	2.5006	.000v	.028	.020
137	950	150	0	2.5007	.000v	.030	.023
138	1000	150	0	2.5009	.000v	.036	.026
139	1050	150	0	2.5011	.000v	.042	.030
140	1100	150	0	2.5015	.000v	.054	.036
141	1150	150	0	2.5022	.000v	.073	.046
142	1200	150	0	2.5044	.000v	.135	.071
143	1250	150	0	2.5071	.000v	.144	.068
144	1300	150	0	2.5069	.000v	.097	.064
145	1350	150	0	2.5055	.000v	.062	.054
146	1400	150	0	2.5053	.000v	.057	.045
147	1450	150	0	2.5062	.000v	.073	.043
148	1500	150	0	2.5063	.000v	.103	.057
149	1550	150	0	2.5045	.000v	.128	.061
150	1600	150	0	2.5033	.000v	.094	.049
151	1650	150	0	2.5022	.000v	.074	.039
152	1700	150	0	2.5016	.000v	.062	.032
153	1750	150	0	2.5013	.000v	.055	.028
154	1800	150	0	2.5011	.000v	.052	.025
155	1850	150	0	2.5009	.000v	.046	.022
156	1900	150	0	2.5008	.000v	.043	.020
157	0	200	0	2.5001	.000v	.011	.003
158	50	200	0	2.5001	.000v	.012	.003
159	100	200	0	2.5001	.000v	.012	.004
160	150	200	0	2.5001	.000v	.013	.006
161	200	200	0	2.5001	.000v	.013	.006
162	250	200	0	2.5002	.000v	.015	.007
163	300	200	0	2.5002	.000v	.015	.007
164	350	200	0	2.5002	.000v	.017	.008
165	400	200	0	2.5002	.000v	.017	.008
166	450	200	0	2.5002	.000v	.018	.009
167	500	200	0	2.5003	.000v	.018	.013
168	550	200	0	2.5003	.000v	.018	.014
169	600	200	0	2.5003	.000v	.018	.015
170	650	200	0	2.5004	.000v	.020	.015
171	700	200	0	2.5004	.000v	.022	.017
172	750	200	0	2.5005	.000v	.023	.017
173	800	200	0	2.5006	.000v	.026	.018
174	850	200	0	2.5007	.000v	.029	.021
175	900	200	0	2.5008	.000v	.032	.024
176	950	200	0	2.5010	.000v	.036	.026
177	1000	200	0	2.5012	.000v	.044	.031
178	1050	200	0	2.5017	.000v	.056	.037
179	1100	200	0	2.5027	.000v	.081	.050
180	1150	200	0	2.5052	.000v	.173	.085
181	1200	200	0	2.5064	.000v	.157	.076
182	1250	200	0	2.5044	.000v	.079	.045

183	1300	200	0	2.5032	.000v	.056	.036
184	1350	200	0	2.5028	.000v	.044	.030
185	1400	200	0	2.5027	.000v	.036	.029
186	1450	200	0	2.5029	.000v	.033	.028
187	1500	200	0	2.5037	.000v	.043	.025
188	1550	200	0	2.5056	.000v	.077	.040
189	1600	200	0	2.5065	.000v	.090	.052
190	1650	200	0	2.5048	.000v	.117	.059
191	1700	200	0	2.5028	.000v	.082	.044
192	1750	200	0	2.5019	.000v	.066	.035
193	1800	200	0	2.5015	.000v	.056	.029
194	1850	200	0	2.5012	.000v	.052	.026
195	1900	200	0	2.5010	.000v	.046	.023
196	0	250	0	2.5001	.000v	.011	.003
197	50	250	0	2.5001	.000v	.012	.004
198	100	250	0	2.5001	.000v	.013	.004
199	150	250	0	2.5001	.000v	.014	.006
200	200	250	0	2.5002	.000v	.014	.007
201	250	250	0	2.5002	.000v	.015	.007
202	300	250	0	2.5002	.000v	.016	.008
203	350	250	0	2.5002	.000v	.017	.008
204	400	250	0	2.5003	.000v	.018	.009
205	450	250	0	2.5003	.000v	.020	.013
206	500	250	0	2.5003	.000v	.020	.014
207	550	250	0	2.5004	.000v	.021	.015
208	600	250	0	2.5004	.000v	.024	.015
209	650	250	0	2.5004	.000v	.022	.016
210	700	250	0	2.5005	.000v	.025	.018
211	750	250	0	2.5006	.000v	.027	.019
212	800	250	0	2.5007	.000v	.030	.022
213	850	250	0	2.5008	.000v	.033	.024
214	900	250	0	2.5010	.000v	.039	.027
215	950	250	0	2.5014	.000v	.046	.032
216	1000	250	0	2.5019	.000v	.061	.039
217	1050	250	0	2.5033	.000v	.093	.055
218	1100	250	0	2.5063	.000v	.147	.072
219	1150	250	0	2.5067	.000v	.128	.064
220	1200	250	0	2.5036	.000v	.072	.042
221	1250	250	0	2.5026	.000v	.052	.031
222	1300	250	0	2.5022	.000v	.042	.028
223	1350	250	0	2.5020	.000v	.036	.024
224	1400	250	0	2.5019	.000v	.030	.023
225	1450	250	0	2.5020	.000v	.027	.021
226	1500	250	0	2.5023	.000v	.029	.020
227	1550	250	0	2.5028	.000v	.039	.020
228	1600	250	0	2.5039	.000v	.057	.027
229	1650	250	0	2.5049	.000v	.112	.049
230	1700	250	0	2.5050	.000v	.112	.050
231	1750	250	0	2.5039	.000v	.101	.052
232	1800	250	0	2.5024	.000v	.073	.040
233	1850	250	0	2.5017	.000v	.062	.033
234	1900	250	0	2.5013	.000v	.054	.028
235	0	300	0	2.5001	.000v	.011	.003
236	50	300	0	2.5001	.000v	.012	.003
237	100	300	0	2.5001	.000v	.014	.004
238	150	300	0	2.5002	.000v	.014	.006
239	200	300	0	2.5002	.000v	.015	.007
240	250	300	0	2.5002	.000v	.016	.008
241	300	300	0	2.5002	.000v	.017	.008
242	350	300	0	2.5003	.000v	.018	.009
243	400	300	0	2.5003	.000v	.020	.010
244	450	300	0	2.5003	.000v	.021	.014
245	500	300	0	2.5004	.000v	.022	.015
246	550	300	0	2.5004	.000v	.024	.016
247	600	300	0	2.5005	.000v	.026	.016
248	650	300	0	2.5005	.000v	.029	.018
249	700	300	0	2.5006	.000v	.032	.020
250	750	300	0	2.5007	.000v	.031	.022
251	800	300	0	2.5009	.000v	.036	.025
252	850	300	0	2.5011	.000v	.042	.028
253	900	300	0	2.5015	.000v	.050	.033
254	950	300	0	2.5022	.000v	.067	.042
255	1000	300	0	2.5041	.000v	.107	.064
256	1050	300	0	2.5073^	.000v	.131	.065
257	1100	300	0	2.5057	.000v	.105	.055
258	1150	300	0	2.5032	.000v	.065	.039
259	1200	300	0	2.5024	.000v	.049	.030

260	1250	300	0	2.5019	.000v	.040	.026
261	1300	300	0	2.5017	.000v	.034	.022
262	1350	300	0	2.5016	.000v	.030	.021
263	1400	300	0	2.5015	.000v	.026	.019
264	1450	300	0	2.5016	.000v	.024	.018
265	1500	300	0	2.5017	.000v	.022	.018
266	1550	300	0	2.5019	.000v	.028	.017
267	1600	300	0	2.5023	.000v	.036	.017
268	1650	300	0	2.5029	.000v	.048	.019
269	1700	300	0	2.5045	.000v	.076	.032
270	1750	300	0	2.5054	.000v	.142	.056
271	1800	300	0	2.5045	.000v	.151	.057
272	1850	300	0	2.5032	.000v	.090	.046
273	1900	300	0	2.5021	.000v	.069	.037
274	0	350	0	2.5001	.000v	.016	.004
275	50	350	0	2.5001	.000v	.017	.006
276	100	350	0	2.5002	.000v	.019	.007
277	150	350	0	2.5002	.000v	.021	.008
278	200	350	0	2.5002	.000v	.021	.009
279	250	350	0	2.5002	.000v	.023	.011
280	300	350	0	2.5003	.000v	.024	.012
281	350	350	0	2.5003	.000v	.026	.013
282	400	350	0	2.5003	.000v	.028	.014
283	450	350	0	2.5004	.000v	.026	.015
284	500	350	0	2.5004	.000v	.024	.017
285	550	350	0	2.5005	.000v	.026	.017
286	600	350	0	2.5006	.000v	.028	.019
287	650	350	0	2.5007	.000v	.031	.020
288	700	350	0	2.5008	.000v	.036	.023
289	750	350	0	2.5010	.000v	.041	.025
290	800	350	0	2.5012	.000v	.045	.029
291	850	350	0	2.5016	.000v	.055	.035
292	900	350	0	2.5024	.000v	.075	.047
293	950	350	0	2.5048	.000v	.134	.074
294	1000	350	0	2.5066	.000v	.150	.071
295	1050	350	0	2.5048	.000v	.091	.050
296	1100	350	0	2.5029	.000v	.061	.036
297	1150	350	0	2.5022	.000v	.046	.030
298	1200	350	0	2.5018	.000v	.039	.024
299	1250	350	0	2.5015	.000v	.033	.022
300	1300	350	0	2.5014	.000v	.029	.019
301	1350	350	0	2.5013	.000v	.025	.018
302	1400	350	0	2.5013	.000v	.024	.017
303	1450	350	0	2.5013	.000v	.023	.016
304	1500	350	0	2.5013	.000v	.019	.015
305	1550	350	0	2.5015	.000v	.022	.014
306	1600	350	0	2.5016	.000v	.027	.014
307	1650	350	0	2.5019	.000v	.032	.015
308	1700	350	0	2.5023	.000v	.042	.016
309	1750	350	0	2.5032	.000v	.059	.023
310	1800	350	0	2.5051	.000v	.097	.039
311	1850	350	0	2.5059	.000v	.135	.053
312	1900	350	0	2.5051	.000v	.129	.060
313	0	400	0	2.5001	.000v	.017	.004
314	50	400	0	2.5002	.000v	.018	.006
315	100	400	0	2.5002	.000v	.018	.007
316	150	400	0	2.5002	.000v	.020	.008
317	200	400	0	2.5002	.000v	.022	.009
318	250	400	0	2.5003	.000v	.023	.011
319	300	400	0	2.5003	.000v	.025	.012
320	350	400	0	2.5003	.000v	.026	.013
321	400	400	0	2.5004	.000v	.029	.015
322	450	400	0	2.5004	.000v	.031	.017
323	500	400	0	2.5005	.000v	.033	.018
324	550	400	0	2.5006	.000v	.037	.018
325	600	400	0	2.5007	.000v	.033	.021
326	650	400	0	2.5008	.000v	.036	.023
327	700	400	0	2.5010	.000v	.041	.027
328	750	400	0	2.5013	.000v	.050	.031
329	800	400	0	2.5018	.000v	.062	.036
330	850	400	0	2.5028	.000v	.083	.051
331	900	400	0	2.5053	.000v	.173	.084
332	950	400	0	2.5064	.000v	.159	.076
333	1000	400	0	2.5041	.000v	.080	.045
334	1050	400	0	2.5027	.000v	.056	.034
335	1100	400	0	2.5020	.000v	.044	.028
336	1150	400	0	2.5017	.000v	.037	.024

337	1200	400	0	2.5014	.000v	.032	.021
338	1250	400	0	2.5013	.000v	.028	.019
339	1300	400	0	2.5012	.000v	.026	.018
340	1350	400	0	2.5011	.000v	.023	.016
341	1400	400	0	2.5011	.000v	.020	.015
342	1450	400	0	2.5011	.000v	.019	.014
343	1500	400	0	2.5011	.000v	.018	.014
344	1550	400	0	2.5012	.000v	.020	.012
345	1600	400	0	2.5013	.000v	.022	.011
346	1650	400	0	2.5014	.000v	.026	.012
347	1700	400	0	2.5016	.000v	.031	.013
348	1750	400	0	2.5019	.000v	.040	.013
349	1800	400	0	2.5023	.000v	.050	.018
350	1850	400	0	2.5031	.000v	.072	.024
351	1900	400	0	2.5046	.000v	.103	.038
352	0	450	0	2.5002	.000v	.017	.004
353	50	450	0	2.5002	.000v	.018	.006
354	100	450	0	2.5002	.000v	.020	.007
355	150	450	0	2.5002	.000v	.022	.009
356	200	450	0	2.5003	.000v	.024	.010
357	250	450	0	2.5003	.000v	.025	.012
358	300	450	0	2.5003	.000v	.027	.014
359	350	450	0	2.5004	.000v	.029	.015
360	400	450	0	2.5005	.000v	.032	.016
361	450	450	0	2.5005	.000v	.034	.018
362	500	450	0	2.5006	.000v	.037	.019
363	550	450	0	2.5007	.000v	.040	.021
364	600	450	0	2.5009	.000v	.043	.024
365	650	450	0	2.5011	.000v	.050	.027
366	700	450	0	2.5014	.000v	.053	.031
367	750	450	0	2.5019	.000v	.066	.038
368	800	450	0	2.5033	.000v	.096	.056
369	850	450	0	2.5064	.000v	.147	.072
370	900	450	0	2.5068	.000v	.129	.065
371	950	450	0	2.5036	.000v	.071	.042
372	1000	450	0	2.5025	.000v	.051	.032
373	1050	450	0	2.5019	.000v	.042	.027
374	1100	450	0	2.5016	.000v	.035	.024
375	1150	450	0	2.5014	.000v	.031	.021
376	1200	450	0	2.5012	.000v	.027	.019
377	1250	450	0	2.5011	.000v	.025	.017
378	1300	450	0	2.5010	.000v	.022	.016
379	1350	450	0	2.5010	.000v	.020	.015
380	1400	450	0	2.5009	.000v	.019	.014
381	1450	450	0	2.5009	.000v	.017	.013
382	1500	450	0	2.5010	.000v	.016	.013
383	1550	450	0	2.5010	.000v	.017	.010
384	1600	450	0	2.5010	.000v	.020	.008
385	1650	450	0	2.5011	.000v	.023	.009
386	1700	450	0	2.5012	.000v	.025	.010
387	1750	450	0	2.5013	.000v	.029	.011
388	1800	450	0	2.5015	.000v	.036	.012
389	1850	450	0	2.5017	.000v	.044	.014
390	1900	450	0	2.5019	.000v	.057	.018
391	0	500	0	2.5002	.000v	.021	.005
392	50	500	0	2.5002	.000v	.024	.007
393	100	500	0	2.5002	.000v	.027	.009
394	150	500	0	2.5003	.000v	.028	.011
395	200	500	0	2.5003	.000v	.030	.013
396	250	500	0	2.5004	.000v	.033	.015
397	300	500	0	2.5004	.000v	.035	.016
398	350	500	0	2.5005	.000v	.037	.017
399	400	500	0	2.5005	.000v	.040	.018
400	450	500	0	2.5006	.000v	.043	.020
401	500	500	0	2.5007	.000v	.041	.021
402	550	500	0	2.5009	.000v	.045	.025
403	600	500	0	2.5011	.000v	.050	.028
404	650	500	0	2.5015	.000v	.059	.034
405	700	500	0	2.5022	.000v	.075	.043
406	750	500	0	2.5040	.000v	.114	.063
407	800	500	0	2.5073	.000v	.128	.064
408	850	500	0	2.5058	.000v	.103	.056
409	900	500	0	2.5033	.000v	.063	.039
410	950	500	0	2.5023	.000v	.047	.030
411	1000	500	0	2.5018	.000v	.039	.026
412	1050	500	0	2.5015	.000v	.034	.023
413	1100	500	0	2.5013	.000v	.029	.020

414	1150	500	0	2.5011	.000v	.026	.018
415	1200	500	0	2.5010	.000v	.024	.017
416	1250	500	0	2.5010	.000v	.021	.016
417	1300	500	0	2.5009	.000v	.020	.014
418	1350	500	0	2.5009	.000v	.018	.014
419	1400	500	0	2.5008	.000v	.018	.012
420	1450	500	0	2.5008	.000v	.016	.012
421	1500	500	0	2.5008	.000v	.015	.008
422	1550	500	0	2.5008	.000v	.014	.008
423	1600	500	0	2.5009	.000v	.017	.008
424	1650	500	0	2.5009	.000v	.020	.007
425	1700	500	0	2.5009	.000v	.022	.007
426	1750	500	0	2.5010	.000v	.024	.008
427	1800	500	0	2.5010	.000v	.028	.009
428	1850	500	0	2.5011	.000v	.033	.010
429	1900	500	0	2.5011	.000v	.040	.012
430	0	550	0	2.5002	.000v	.023	.005
431	50	550	0	2.5002	.000v	.024	.008
432	100	550	0	2.5003	.000v	.027	.009
433	150	550	0	2.5003	.000v	.030	.012
434	200	550	0	2.5004	.000v	.033	.014
435	250	550	0	2.5004	.000v	.035	.017
436	300	550	0	2.5005	.000v	.038	.018
437	350	550	0	2.5005	.000v	.042	.019
438	400	550	0	2.5006	.000v	.045	.021
439	450	550	0	2.5008	.000v	.047	.023
440	500	550	0	2.5009	.000v	.051	.025
441	550	550	0	2.5012	.000v	.056	.029
442	600	550	0	2.5016	.000v	.064	.036
443	650	550	0	2.5024	.000v	.081	.045
444	700	550	0	2.5048	.000v	.135	.073
445	750	550	0	2.5066	.000v	.141	.069
446	800	550	0	2.5048	.000v	.087	.050
447	850	550	0	2.5029	.000v	.058	.035
448	900	550	0	2.5022	.000v	.045	.029
449	950	550	0	2.5017	.000v	.037	.025
450	1000	550	0	2.5015	.000v	.032	.022
451	1050	550	0	2.5013	.000v	.029	.019
452	1100	550	0	2.5011	.000v	.025	.018
453	1150	550	0	2.5010	.000v	.022	.017
454	1200	550	0	2.5009	.000v	.021	.016
455	1250	550	0	2.5008	.000v	.019	.014
456	1300	550	0	2.5008	.000v	.019	.014
457	1350	550	0	2.5008	.000v	.017	.012
458	1400	550	0	2.5007	.000v	.015	.009
459	1450	550	0	2.5007	.000v	.015	.008
460	1500	550	0	2.5007	.000v	.014	.007
461	1550	550	0	2.5007	.000v	.013	.007
462	1600	550	0	2.5007	.000v	.015	.007
463	1650	550	0	2.5007	.000v	.017	.007
464	1700	550	0	2.5007	.000v	.020	.006
465	1750	550	0	2.5008	.000v	.022	.007
466	1800	550	0	2.5008	.000v	.023	.007
467	1850	550	0	2.5008	.000v	.028	.008
468	1900	550	0	2.5007	.000v	.031	.009
469	0	600	0	2.5002	.000v	.023	.005
470	50	600	0	2.5003	.000v	.026	.008
471	100	600	0	2.5003	.000v	.029	.010
472	150	600	0	2.5004	.000v	.032	.013
473	200	600	0	2.5004	.000v	.036	.016
474	250	600	0	2.5005	.000v	.040	.018
475	300	600	0	2.5006	.000v	.043	.020
476	350	600	0	2.5007	.000v	.047	.022
477	400	600	0	2.5008	.000v	.050	.024
478	450	600	0	2.5010	.000v	.053	.026
479	500	600	0	2.5013	.000v	.058	.030
480	550	600	0	2.5017	.000v	.069	.037
481	600	600	0	2.5028	.000v	.088	.050
482	650	600	0	2.5052	.000v	.168	.082
483	700	600	0	2.5064	.000v	.149	.072
484	750	600	0	2.5042	.000v	.074	.045
485	800	600	0	2.5027	.000v	.052	.033
486	850	600	0	2.5020	.000v	.041	.027
487	900	600	0	2.5016	.000v	.034	.025
488	950	600	0	2.5014	.000v	.031	.022
489	1000	600	0	2.5012	.000v	.027	.020
490	1050	600	0	2.5011	.000v	.024	.017

491	1100	600	0	2.5010	.000v	.022	.017
492	1150	600	0	2.5009	.000v	.021	.015
493	1200	600	0	2.5008	.000v	.019	.014
494	1250	600	0	2.5008	.000v	.018	.013
495	1300	600	0	2.5007	.000v	.016	.012
496	1350	600	0	2.5007	.000v	.016	.009
497	1400	600	0	2.5007	.000v	.015	.008
498	1450	600	0	2.5006	.000v	.014	.007
499	1500	600	0	2.5006	.000v	.014	.007
500	1550	600	0	2.5006	.000v	.013	.006
501	1600	600	0	2.5006	.000v	.014	.006
502	1650	600	0	2.5006	.000v	.015	.006
503	1700	600	0	2.5006	.000v	.018	.006
504	1750	600	0	2.5006	.000v	.020	.006
505	1800	600	0	2.5006	.000v	.021	.006
506	1850	600	0	2.5006	.000v	.023	.007
507	1900	600	0	2.5005	.000v	.026	.007
508	0	650	0	2.5003	.000v	.024	.005
509	50	650	0	2.5003	.000v	.029	.008
510	100	650	0	2.5004	.000v	.032	.012
511	150	650	0	2.5004	.000v	.036	.015
512	200	650	0	2.5005	.000v	.041	.018
513	250	650	0	2.5006	.000v	.047	.020
514	300	650	0	2.5007	.000v	.051	.023
515	350	650	0	2.5008	.000v	.054	.026
516	400	650	0	2.5010	.000v	.059	.029
517	450	650	0	2.5013	.000v	.062	.031
518	500	650	0	2.5019	.000v	.071	.040
519	550	650	0	2.5033	.000v	.097	.057
520	600	650	0	2.5063	.000v	.130	.069
521	650	650	0	2.5065	.000v	.119	.066
522	700	650	0	2.5036	.000v	.064	.041
523	750	650	0	2.5025	.000v	.046	.033
524	800	650	0	2.5019	.000v	.037	.027
525	850	650	0	2.5016	.000v	.032	.023
526	900	650	0	2.5013	.000v	.028	.020
527	950	650	0	2.5012	.000v	.026	.019
528	1000	650	0	2.5010	.000v	.023	.017
529	1050	650	0	2.5009	.000v	.021	.016
530	1100	650	0	2.5009	.000v	.020	.015
531	1150	650	0	2.5008	.000v	.018	.014
532	1200	650	0	2.5007	.000v	.017	.013
533	1250	650	0	2.5007	.000v	.016	.012
534	1300	650	0	2.5006	.000v	.015	.008
535	1350	650	0	2.5006	.000v	.015	.008
536	1400	650	0	2.5006	.000v	.014	.007
537	1450	650	0	2.5006	.000v	.013	.007
538	1500	650	0	2.5006	.000v	.013	.006
539	1550	650	0	2.5005	.000v	.012	.006
540	1600	650	0	2.5005	.000v	.012	.006
541	1650	650	0	2.5005	.000v	.014	.005
542	1700	650	0	2.5005	.000v	.016	.005
543	1750	650	0	2.5005	.000v	.017	.005
544	1800	650	0	2.5005	.000v	.019	.005
545	1850	650	0	2.5004	.000v	.021	.006
546	1900	650	0	2.5004	.000v	.023	.006
547	0	700	0	2.5003	.000v	.024	.005
548	50	700	0	2.5003	.000v	.033	.008
549	100	700	0	2.5004	.000v	.038	.013
550	150	700	0	2.5005	.000v	.044	.018
551	200	700	0	2.5006	.000v	.049	.022
552	250	700	0	2.5007	.000v	.056	.024
553	300	700	0	2.5008	.000v	.060	.027
554	350	700	0	2.5011	.000v	.063	.031
555	400	700	0	2.5014	.000v	.069	.035
556	450	700	0	2.5021	.000v	.078	.045
557	500	700	0	2.5040	.000v	.109	.070
558	550	700	0	2.5072	.000v	.110	.067
559	600	700	0	2.5058	.000v	.092	.055
560	650	700	0	2.5032	.000v	.056	.037
561	700	700	0	2.5023	.000v	.042	.030
562	750	700	0	2.5018	.000v	.034	.025
563	800	700	0	2.5015	.000v	.029	.022
564	850	700	0	2.5013	.000v	.026	.020
565	900	700	0	2.5011	.000v	.024	.018
566	950	700	0	2.5010	.000v	.022	.017
567	1000	700	0	2.5009	.000v	.020	.016

568	1050	700	0	2.5008	.000v	.019	.015
569	1100	700	0	2.5008	.000v	.017	.014
570	1150	700	0	2.5007	.000v	.017	.013
571	1200	700	0	2.5007	.000v	.016	.012
572	1250	700	0	2.5006	.000v	.015	.009
573	1300	700	0	2.5006	.000v	.015	.008
574	1350	700	0	2.5006	.000v	.014	.007
575	1400	700	0	2.5005	.000v	.013	.006
576	1450	700	0	2.5005	.000v	.012	.006
577	1500	700	0	2.5005	.000v	.012	.006
578	1550	700	0	2.5005	.000v	.011	.005
579	1600	700	0	2.5005	.000v	.012	.005
580	1650	700	0	2.5004	.000v	.012	.005
581	1700	700	0	2.5004	.000v	.014	.005
582	1750	700	0	2.5004	.000v	.015	.005
583	1800	700	0	2.5004	.000v	.017	.005
584	1850	700	0	2.5004	.000v	.018	.005
585	1900	700	0	2.5003	.000v	.020	.005
586	0	750	0	2.5003	.000v	.027	.006
587	50	750	0	2.5004	.000v	.035	.009
588	100	750	0	2.5005	.000v	.041	.014
589	150	750	0	2.5006	.000v	.048	.018
590	200	750	0	2.5007	.000v	.055	.024
591	250	750	0	2.5009	.000v	.064	.029
592	300	750	0	2.5011	.000v	.070	.033
593	350	750	0	2.5015	.000v	.076	.038
594	400	750	0	2.5024	.000v	.088	.051
595	450	750	0	2.5047	.000v	.130	.083
596	500	750	0	2.5065	.000v	.121	.064
597	550	750	0	2.5048	.000v	.073	.050
598	600	750	0	2.5029	.000v	.054	.037
599	650	750	0	2.5021	.000v	.037	.028
600	700	750	0	2.5017	.000v	.032	.024
601	750	750	0	2.5014	.000v	.028	.021
602	800	750	0	2.5012	.000v	.024	.019
603	850	750	0	2.5011	.000v	.023	.018
604	900	750	0	2.5010	.000v	.021	.017
605	950	750	0	2.5009	.000v	.020	.016
606	1000	750	0	2.5008	.000v	.017	.014
607	1050	750	0	2.5007	.000v	.017	.013
608	1100	750	0	2.5007	.000v	.017	.013
609	1150	750	0	2.5006	.000v	.016	.012
610	1200	750	0	2.5006	.000v	.015	.008
611	1250	750	0	2.5006	.000v	.014	.008
612	1300	750	0	2.5005	.000v	.013	.007
613	1350	750	0	2.5005	.000v	.013	.006
614	1400	750	0	2.5005	.000v	.012	.006
615	1450	750	0	2.5005	.000v	.011	.006
616	1500	750	0	2.5004	.000v	.012	.006
617	1550	750	0	2.5004	.000v	.011	.005
618	1600	750	0	2.5004	.000v	.011	.005
619	1650	750	0	2.5004	.000v	.012	.005
620	1700	750	0	2.5004	.000v	.013	.004
621	1750	750	0	2.5004	.000v	.015	.004
622	1800	750	0	2.5003	.000v	.015	.004
623	1850	750	0	2.5003	.000v	.017	.004
624	1900	750	0	2.5003	.000v	.019	.005
625	0	800	0	2.5004	.000v	.028	.006
626	50	800	0	2.5005	.000v	.036	.009
627	100	800	0	2.5006	.000v	.044	.014
628	150	800	0	2.5007	.000v	.054	.021
629	200	800	0	2.5009	.000v	.062	.029
630	250	800	0	2.5011	.000v	.073	.034
631	300	800	0	2.5016	.000v	.083	.041
632	350	800	0	2.5027	.000v	.098	.053
633	400	800	0	2.5051	.000v	.143	.084
634	450	800	0	2.5063	.000v	.126	.064
635	500	800	0	2.5041	.000v	.061	.043
636	550	800	0	2.5027	.000v	.042	.032
637	600	800	0	2.5020	.000v	.033	.027
638	650	800	0	2.5016	.000v	.029	.023
639	700	800	0	2.5014	.000v	.025	.021
640	750	800	0	2.5012	.000v	.023	.019
641	800	800	0	2.5010	.000v	.021	.017
642	850	800	0	2.5009	.000v	.019	.016
643	900	800	0	2.5009	.000v	.019	.015
644	950	800	0	2.5008	.000v	.018	.014

645	1000	800	0	2.5007	.000v	.017	.012
646	1050	800	0	2.5007	.000v	.015	.011
647	1100	800	0	2.5006	.000v	.015	.011
648	1150	800	0	2.5006	.000v	.014	.008
649	1200	800	0	2.5005	.000v	.014	.008
650	1250	800	0	2.5005	.000v	.013	.007
651	1300	800	0	2.5005	.000v	.013	.006
652	1350	800	0	2.5004	.000v	.012	.006
653	1400	800	0	2.5004	.000v	.011	.006
654	1450	800	0	2.5004	.000v	.012	.005
655	1500	800	0	2.5004	.000v	.011	.005
656	1550	800	0	2.5004	.000v	.011	.005
657	1600	800	0	2.5004	.000v	.010	.005
658	1650	800	0	2.5003	.000v	.011	.004
659	1700	800	0	2.5003	.000v	.013	.003
660	1750	800	0	2.5003	.000v	.014	.004
661	1800	800	0	2.5003	.000v	.015	.004
662	1850	800	0	2.5003	.000v	.016	.004
663	1900	800	0	2.5002	.000v	.017	.004
664	0	850	0	2.5004	.000v	.025	.006
665	50	850	0	2.5005	.000v	.040	.010
666	100	850	0	2.5007	.000v	.049	.016
667	150	850	0	2.5008	.000v	.061	.024
668	200	850	0	2.5011	.000v	.075	.034
669	250	850	0	2.5016	.000v	.090	.043
670	300	850	0	2.5029	.000v	.109	.060
671	350	850	0	2.5061	.000v	.097	.075
672	400	850	0	2.5062	.000v	.094	.060
673	450	850	0	2.5036	.000v	.047	.040
674	500	850	0	2.5025	.000v	.036	.030
675	550	850	0	2.5019	.000v	.029	.025
676	600	850	0	2.5015	.000v	.026	.022
677	650	850	0	2.5013	.000v	.024	.020
678	700	850	0	2.5011	.000v	.021	.018
679	750	850	0	2.5010	.000v	.020	.017
680	800	850	0	2.5009	.000v	.018	.015
681	850	850	0	2.5008	.000v	.018	.013
682	900	850	0	2.5008	.000v	.017	.013
683	950	850	0	2.5007	.000v	.016	.012
684	1000	850	0	2.5006	.000v	.015	.011
685	1050	850	0	2.5006	.000v	.015	.010
686	1100	850	0	2.5006	.000v	.014	.008
687	1150	850	0	2.5005	.000v	.013	.008
688	1200	850	0	2.5005	.000v	.013	.007
689	1250	850	0	2.5005	.000v	.012	.006
690	1300	850	0	2.5004	.000v	.012	.006
691	1350	850	0	2.5004	.000v	.012	.006
692	1400	850	0	2.5004	.000v	.011	.005
693	1450	850	0	2.5004	.000v	.011	.005
694	1500	850	0	2.5003	.000v	.011	.005
695	1550	850	0	2.5003	.000v	.010	.005
696	1600	850	0	2.5003	.000v	.010	.003
697	1650	850	0	2.5003	.000v	.010	.003
698	1700	850	0	2.5003	.000v	.011	.003
699	1750	850	0	2.5003	.000v	.013	.003
700	1800	850	0	2.5002	.000v	.013	.003
701	1850	850	0	2.5002	.000v	.015	.004
702	1900	850	0	2.5002	.000v	.016	.004
703	0	900	0	2.5005	.000v	.028	.007
704	50	900	0	2.5006	.000v	.040	.009
705	100	900	0	2.5008	.000v	.052	.017
706	150	900	0	2.5010	.000v	.067	.027
707	200	900	0	2.5015	.000v	.088	.040
708	250	900	0	2.5028	.000v	.114	.057
709	300	900	0	2.5063	.000v	.100	.072
710	350	900	0	2.5060	.000v	.072	.054
711	400	900	0	2.5033	.000v	.041	.035
712	450	900	0	2.5023	.000v	.032	.028
713	500	900	0	2.5018	.000v	.027	.024
714	550	900	0	2.5015	.000v	.024	.020
715	600	900	0	2.5013	.000v	.021	.019
716	650	900	0	2.5011	.000v	.020	.017
717	700	900	0	2.5010	.000v	.018	.016
718	750	900	0	2.5009	.000v	.017	.014
719	800	900	0	2.5008	.000v	.016	.012
720	850	900	0	2.5007	.000v	.016	.012
721	900	900	0	2.5007	.000v	.015	.012

722	950	900	0	2.5006	.000v	.015	.011
723	1000	900	0	2.5006	.000v	.014	.010
724	1050	900	0	2.5006	.000v	.014	.009
725	1100	900	0	2.5005	.000v	.013	.008
726	1150	900	0	2.5005	.000v	.012	.007
727	1200	900	0	2.5004	.000v	.012	.006
728	1250	900	0	2.5004	.000v	.012	.006
729	1300	900	0	2.5004	.000v	.011	.005
730	1350	900	0	2.5004	.000v	.011	.005
731	1400	900	0	2.5004	.000v	.011	.005
732	1450	900	0	2.5003	.000v	.010	.005
733	1500	900	0	2.5003	.000v	.010	.005
734	1550	900	0	2.5003	.000v	.010	.003
735	1600	900	0	2.5003	.000v	.010	.003
736	1650	900	0	2.5003	.000v	.009	.003
737	1700	900	0	2.5002	.000v	.011	.003
738	1750	900	0	2.5002	.000v	.012	.003
739	1800	900	0	2.5002	.000v	.013	.003
740	1850	900	0	2.5002	.000v	.014	.003
741	1900	900	0	2.5002	.000v	.014	.003
742	0	950	0	2.5006	.000v	.025	.007
743	50	950	0	2.5007	.000v	.040	.010
744	100	950	0	2.5009	.000v	.055	.017
745	150	950	0	2.5013	.000v	.074	.029
746	200	950	0	2.5023	.000v	.105	.050
747	250	950	0	2.5051	.000v	.148	.084
748	300	950	0	2.5062	.000v	.076	.058
749	350	950	0	2.5031	.000v	.039	.035
750	400	950	0	2.5022	.000v	.029	.028
751	450	950	0	2.5017	.000v	.025	.023
752	500	950	0	2.5014	.000v	.022	.020
753	550	950	0	2.5012	.000v	.020	.018
754	600	950	0	2.5011	.000v	.019	.015
755	650	950	0	2.5009	.000v	.018	.014
756	700	950	0	2.5008	.000v	.017	.013
757	750	950	0	2.5008	.000v	.016	.012
758	800	950	0	2.5007	.000v	.015	.011
759	850	950	0	2.5006	.000v	.015	.011
760	900	950	0	2.5006	.000v	.014	.010
761	950	950	0	2.5006	.000v	.014	.010
762	1000	950	0	2.5005	.000v	.013	.009
763	1050	950	0	2.5005	.000v	.013	.009
764	1100	950	0	2.5005	.000v	.012	.009
765	1150	950	0	2.5004	.000v	.012	.006
766	1200	950	0	2.5004	.000v	.011	.006
767	1250	950	0	2.5004	.000v	.012	.006
768	1300	950	0	2.5004	.000v	.011	.005
769	1350	950	0	2.5003	.000v	.010	.005
770	1400	950	0	2.5003	.000v	.010	.005
771	1450	950	0	2.5003	.000v	.010	.004
772	1500	950	0	2.5003	.000v	.010	.004
773	1550	950	0	2.5003	.000v	.010	.003
774	1600	950	0	2.5003	.000v	.010	.003
775	1650	950	0	2.5002	.000v	.010	.003
776	1700	950	0	2.5002	.000v	.010	.003
777	1750	950	0	2.5002	.000v	.011	.003
778	1800	950	0	2.5002	.000v	.012	.003
779	1850	950	0	2.5001	.000v	.013	.003
780	1900	950	0	2.5001	.000v	.014	.003
781	0	1000	0	2.5006	.000v	.025	.008
782	50	1000	0	2.5008	.000v	.039	.011
783	100	1000	0	2.5011	.000v	.060	.018
784	150	1000	0	2.5017	.000v	.087	.035
785	200	1000	0	2.5039	.000v	.138	.067
786	250	1000	0	2.5058	.000v	.135	.089
787	300	1000	0	2.5035	.000v	.042	.039
788	350	1000	0	2.5023	.000v	.030	.028
789	400	1000	0	2.5017	.000v	.026	.023
790	450	1000	0	2.5014	.000v	.023	.020
791	500	1000	0	2.5012	.000v	.021	.018
792	550	1000	0	2.5011	.000v	.019	.016
793	600	1000	0	2.5009	.000v	.017	.014
794	650	1000	0	2.5008	.000v	.017	.014
795	700	1000	0	2.5008	.000v	.016	.013
796	750	1000	0	2.5007	.000v	.015	.012
797	800	1000	0	2.5006	.000v	.014	.011
798	850	1000	0	2.5006	.000v	.013	.011

799	900	1000	0	2.5005	.000v	.013	.010
800	950	1000	0	2.5005	.000v	.013	.009
801	1000	1000	0	2.5005	.000v	.012	.009
802	1050	1000	0	2.5005	.000v	.012	.009
803	1100	1000	0	2.5004	.000v	.012	.009
804	1150	1000	0	2.5004	.000v	.011	.006
805	1200	1000	0	2.5004	.000v	.011	.005
806	1250	1000	0	2.5003	.000v	.011	.005
807	1300	1000	0	2.5003	.000v	.010	.005
808	1350	1000	0	2.5003	.000v	.010	.005
809	1400	1000	0	2.5003	.000v	.010	.004
810	1450	1000	0	2.5003	.000v	.009	.003
811	1500	1000	0	2.5002	.000v	.009	.003
812	1550	1000	0	2.5002	.000v	.009	.003
813	1600	1000	0	2.5002	.000v	.009	.003
814	1650	1000	0	2.5002	.000v	.009	.003
815	1700	1000	0	2.5002	.000v	.009	.003
816	1750	1000	0	2.5002	.000v	.010	.003
817	1800	1000	0	2.5001	.000v	.011	.002
818	1850	1000	0	2.5001	.000v	.011	.002
819	1900	1000	0	2.5001	.000v	.013	.002
820	0	1050	0	2.5007	.000v	.025	.008
821	50	1050	0	2.5009	.000v	.039	.012
822	100	1050	0	2.5013	.000v	.060	.017
823	150	1050	0	2.5023	.000v	.096	.040
824	200	1050	0	2.5051	.000v	.137	.082
825	250	1050	0	2.5050	.000v	.060	.058
826	300	1050	0	2.5026	.000v	.039	.033
827	350	1050	0	2.5018	.000v	.031	.025
828	400	1050	0	2.5015	.000v	.025	.021
829	450	1050	0	2.5012	.000v	.022	.019
830	500	1050	0	2.5011	.000v	.020	.017
831	550	1050	0	2.5009	.000v	.017	.016
832	600	1050	0	2.5008	.000v	.016	.014
833	650	1050	0	2.5008	.000v	.015	.013
834	700	1050	0	2.5007	.000v	.015	.012
835	750	1050	0	2.5006	.000v	.014	.012
836	800	1050	0	2.5006	.000v	.013	.011
837	850	1050	0	2.5005	.000v	.013	.010
838	900	1050	0	2.5005	.000v	.012	.010
839	950	1050	0	2.5005	.000v	.012	.010
840	1000	1050	0	2.5004	.000v	.012	.009
841	1050	1050	0	2.5004	.000v	.011	.009
842	1100	1050	0	2.5004	.000v	.011	.008
843	1150	1050	0	2.5004	.000v	.011	.006
844	1200	1050	0	2.5003	.000v	.011	.005
845	1250	1050	0	2.5003	.000v	.010	.005
846	1300	1050	0	2.5003	.000v	.010	.005
847	1350	1050	0	2.5003	.000v	.010	.004
848	1400	1050	0	2.5003	.000v	.009	.003
849	1450	1050	0	2.5002	.000v	.009	.003
850	1500	1050	0	2.5002	.000v	.009	.003
851	1550	1050	0	2.5002	.000v	.009	.003
852	1600	1050	0	2.5002	.000v	.009	.003
853	1650	1050	0	2.5002	.000v	.009	.002
854	1700	1050	0	2.5001	.000v	.008	.002
855	1750	1050	0	2.5001	.000v	.007	.002
856	1800	1050	0	2.5001	.000v	.008	.002
857	1850	1050	0	2.5001	.000v	.010	.002
858	1900	1050	0	2.5001	.000v	.011	.002
859	0	1100	0	2.5008	.000v	.023	.008
860	50	1100	0	2.5010	.000v	.037	.012
861	100	1100	0	2.5015	.000v	.058	.019
862	150	1100	0	2.5029	.000v	.103	.039
863	200	1100	0	2.5067	.000v	.133	.066
864	250	1100	0	2.5036	.000v	.058	.046
865	300	1100	0	2.5022	.000v	.040	.030
866	350	1100	0	2.5016	.000v	.031	.024
867	400	1100	0	2.5013	.000v	.026	.020
868	450	1100	0	2.5011	.000v	.022	.018
869	500	1100	0	2.5010	.000v	.019	.016
870	550	1100	0	2.5009	.000v	.017	.015
871	600	1100	0	2.5008	.000v	.016	.014
872	650	1100	0	2.5007	.000v	.015	.013
873	700	1100	0	2.5006	.000v	.014	.012
874	750	1100	0	2.5006	.000v	.014	.011
875	800	1100	0	2.5005	.000v	.013	.011

876	850	1100	0	2.5005	.000v	.013	.010
877	900	1100	0	2.5005	.000v	.012	.010
878	950	1100	0	2.5004	.000v	.012	.009
879	1000	1100	0	2.5004	.000v	.011	.009
880	1050	1100	0	2.5003	.000v	.011	.008
881	1100	1100	0	2.5003	.000v	.011	.008
882	1150	1100	0	2.5003	.000v	.010	.006
883	1200	1100	0	2.5003	.000v	.010	.005
884	1250	1100	0	2.5003	.000v	.010	.005
885	1300	1100	0	2.5003	.000v	.010	.003
886	1350	1100	0	2.5003	.000v	.010	.004
887	1400	1100	0	2.5002	.000v	.009	.003
888	1450	1100	0	2.5002	.000v	.009	.003
889	1500	1100	0	2.5002	.000v	.009	.003
890	1550	1100	0	2.5002	.000v	.008	.002
891	1600	1100	0	2.5002	.000v	.008	.002
892	1650	1100	0	2.5001	.000v	.004	.002
893	1700	1100	0	2.5001	.000v	.002	.001
894	1750	1100	0	2.5001	.000v	.004	.001
895	1800	1100	0	2.5001	.000v	.005	.001
896	1850	1100	0	2.5001	.000v	.007	.001
897	1900	1100	0	2.5001	.000v	.009	.002
898	0	1150	0	2.5008	.000v	.020	.008
899	50	1150	0	2.5011	.000v	.035	.012
900	100	1150	0	2.5017	.000v	.057	.020
901	150	1150	0	2.5035	.000v	.109	.039
902	200	1150	0	2.5053	.000v	.161	.079
903	250	1150	0	2.5031	.000v	.059	.042
904	300	1150	0	2.5019	.000v	.040	.029
905	350	1150	0	2.5015	.000v	.031	.023
906	400	1150	0	2.5012	.000v	.026	.020
907	450	1150	0	2.5010	.000v	.023	.018
908	500	1150	0	2.5009	.000v	.020	.016
909	550	1150	0	2.5008	.000v	.017	.015
910	600	1150	0	2.5007	.000v	.015	.013
911	650	1150	0	2.5006	.000v	.015	.012
912	700	1150	0	2.5006	.000v	.013	.012
913	750	1150	0	2.5005	.000v	.013	.011
914	800	1150	0	2.5005	.000v	.012	.011
915	850	1150	0	2.5005	.000v	.012	.010
916	900	1150	0	2.5004	.000v	.011	.010
917	950	1150	0	2.5004	.000v	.011	.009
918	1000	1150	0	2.5004	.000v	.011	.009
919	1050	1150	0	2.5003	.000v	.010	.009
920	1100	1150	0	2.5003	.000v	.010	.008
921	1150	1150	0	2.5003	.000v	.010	.006
922	1200	1150	0	2.5002	.000v	.010	.005
923	1250	1150	0	2.5002	.000v	.010	.003
924	1300	1150	0	2.5002	.000v	.009	.003
925	1350	1150	0	2.5002	.000v	.009	.003
926	1400	1150	0	2.5002	.000v	.009	.003
927	1450	1150	0	2.5002	.000v	.009	.003
928	1500	1150	0	2.5001	.000v	.008	.002
929	1550	1150	0	2.5001	.000v	.008	.002
930	1600	1150	0	2.5001	.000v	.003	.001
931	1650	1150	0	2.5001	.000v	.002	.001
932	1700	1150	0	2.5001	.000v	.002	.001
933	1750	1150	0	2.5001	.000v	.002	.001
934	1800	1150	0	2.5001	.000v	.003	.001
935	1850	1150	0	2.5001	.000v	.006	.001
936	1900	1150	0	2.5001	.000v	.007	.001
937	0	1200	0	2.5009	.000v	.020	.008
938	50	1200	0	2.5012	.000v	.035	.013
939	100	1200	0	2.5018	.000v	.054	.020
940	150	1200	0	2.5040	.000v	.103	.043
941	200	1200	0	2.5050	.000v	.166	.083
942	250	1200	0	2.5028	.000v	.063	.041
943	300	1200	0	2.5018	.000v	.042	.029
944	350	1200	0	2.5014	.000v	.031	.024
945	400	1200	0	2.5012	.000v	.027	.021
946	450	1200	0	2.5010	.000v	.024	.017
947	500	1200	0	2.5009	.000v	.019	.016
948	550	1200	0	2.5008	.000v	.018	.015
949	600	1200	0	2.5007	.000v	.016	.013
950	650	1200	0	2.5006	.000v	.015	.012
951	700	1200	0	2.5006	.000v	.013	.012
952	750	1200	0	2.5005	.000v	.013	.011

953	800	1200	0	2.5005	.000v	.012	.011
954	850	1200	0	2.5004	.000v	.012	.010
955	900	1200	0	2.5004	.000v	.011	.010
956	950	1200	0	2.5004	.000v	.011	.009
957	1000	1200	0	2.5004	.000v	.010	.009
958	1050	1200	0	2.5003	.000v	.010	.008
959	1100	1200	0	2.5003	.000v	.010	.008
960	1150	1200	0	2.5003	.000v	.010	.006
961	1200	1200	0	2.5002	.000v	.009	.004
962	1250	1200	0	2.5001	.000v	.009	.003
963	1300	1200	0	2.5001	.000v	.009	.003
964	1350	1200	0	2.5001	.000v	.009	.003
965	1400	1200	0	2.5001	.000v	.009	.002
966	1450	1200	0	2.5001	.000v	.008	.002
967	1500	1200	0	2.5001	.000v	.004	.001
968	1550	1200	0	2.5001	.000v	.002	.001
969	1600	1200	0	2.5001	.000v	.002	.001
970	1650	1200	0	2.5001	.000v	.002	.001
971	1700	1200	0	2.5001	.000v	.002	.001
972	1750	1200	0	2.5001	.000v	.002	.001
973	1800	1200	0	2.5001	.000v	.002	.001
974	1850	1200	0	2.5001	.000v	.002	.001
975	1900	1200	0	2.5001	.000v	.002	.001
976	0	1250	0	2.5009	.000v	.021	.008
977	50	1250	0	2.5012	.000v	.033	.012
978	100	1250	0	2.5018	.000v	.052	.020
979	150	1250	0	2.5038	.000v	.096	.041
980	200	1250	0	2.5049	.000v	.174	.086
981	250	1250	0	2.5028	.000v	.067	.042
982	300	1250	0	2.5018	.000v	.045	.030
983	350	1250	0	2.5014	.000v	.034	.024
984	400	1250	0	2.5011	.000v	.028	.021
985	450	1250	0	2.5009	.000v	.023	.018
986	500	1250	0	2.5008	.000v	.020	.016
987	550	1250	0	2.5007	.000v	.017	.015
988	600	1250	0	2.5007	.000v	.016	.013
989	650	1250	0	2.5006	.000v	.014	.013
990	700	1250	0	2.5005	.000v	.013	.012
991	750	1250	0	2.5005	.000v	.012	.011
992	800	1250	0	2.5005	.000v	.012	.011
993	850	1250	0	2.5004	.000v	.011	.010
994	900	1250	0	2.5004	.000v	.011	.010
995	950	1250	0	2.5004	.000v	.010	.009
996	1000	1250	0	2.5003	.000v	.010	.009
997	1050	1250	0	2.5003	.000v	.010	.008
998	1100	1250	0	2.5003	.000v	.010	.008
999	1150	1250	0	2.5002	.000v	.010	.007
1000	1200	1250	0	2.5002	.000v	.009	.003
1001	1250	1250	0	2.5001	.000v	.009	.003
1002	1300	1250	0	2.5001	.000v	.009	.003
1003	1350	1250	0	2.5001	.000v	.009	.002
1004	1400	1250	0	2.5000	.000v	.008	.002
1005	1450	1250	0	2.5000	.000v	.004	.001
1006	1500	1250	0	2.5000	.000v	.001	.000
1007	1550	1250	0	2.5000	.000v	.001	.000
1008	1600	1250	0	2.5000	.000v	.001	.001
1009	1650	1250	0	2.5000	.000v	.001	.001
1010	1700	1250	0	2.5000	.000v	.001	.001
1011	1750	1250	0	2.5000	.000v	.001	.001
1012	1800	1250	0	2.5000	.000v	.001	.000
1013	1850	1250	0	2.5000	.000v	.001	.001
1014	1900	1250	0	2.5000	.000v	.002	.001
1015	0	1300	0	2.5009	.000v	.019	.008
1016	50	1300	0	2.5012	.000v	.032	.012
1017	100	1300	0	2.5018	.000v	.050	.018
1018	150	1300	0	2.5035	.000v	.088	.036
1019	200	1300	0	2.5051	.000v	.153	.074
1020	250	1300	0	2.5029	.000v	.070	.044
1021	300	1300	0	2.5018	.000v	.045	.031
1022	350	1300	0	2.5013	.000v	.034	.025
1023	400	1300	0	2.5011	.000v	.027	.022
1024	450	1300	0	2.5009	.000v	.023	.018
1025	500	1300	0	2.5008	.000v	.021	.016
1026	550	1300	0	2.5007	.000v	.019	.014
1027	600	1300	0	2.5006	.000v	.017	.013
1028	650	1300	0	2.5006	.000v	.015	.013
1029	700	1300	0	2.5005	.000v	.013	.012

1030	750	1300	0	2.5005	.000v	.012	.011
1031	800	1300	0	2.5004	.000v	.012	.010
1032	850	1300	0	2.5004	.000v	.011	.010
1033	900	1300	0	2.5004	.000v	.011	.009
1034	950	1300	0	2.5003	.000v	.010	.009
1035	1000	1300	0	2.5003	.000v	.010	.009
1036	1050	1300	0	2.5003	.000v	.010	.008
1037	1100	1300	0	2.5003	.000v	.009	.008
1038	1150	1300	0	2.5002	.000v	.009	.007
1039	1200	1300	0	2.5001	.000v	.009	.003
1040	1250	1300	0	2.5001	.000v	.009	.003
1041	1300	1300	0	2.5001	.000v	.009	.002
1042	1350	1300	0	2.5000	.000v	.008	.002
1043	1400	1300	0	2.5000	.000v	.003	.001
1044	1450	1300	0	2.5000v	.000v	.000v	.000v
1045	1500	1300	0	2.5000v	.000v	.000v	.000v
1046	1550	1300	0	2.5000	.000v	.000	.000
1047	1600	1300	0	2.5000	.000v	.001	.000
1048	1650	1300	0	2.5000	.000v	.001	.000
1049	1700	1300	0	2.5000	.000v	.001	.000
1050	1750	1300	0	2.5000	.000v	.001	.000
1051	1800	1300	0	2.5000	.000v	.001	.000
1052	1850	1300	0	2.5000	.000v	.001	.000
1053	1900	1300	0	2.5000	.000v	.001	.000
1054	0	1350	0	2.5009	.000v	.017	.008
1055	50	1350	0	2.5012	.000v	.030	.011
1056	100	1350	0	2.5017	.000v	.048	.018
1057	150	1350	0	2.5032	.000v	.083	.032
1058	200	1350	0	2.5061	.000v	.138	.067
1059	250	1350	0	2.5031	.000v	.074	.049
1060	300	1350	0	2.5018	.000v	.047	.031
1061	350	1350	0	2.5014	.000v	.034	.025
1062	400	1350	0	2.5011	.000v	.028	.021
1063	450	1350	0	2.5009	.000v	.024	.018
1064	500	1350	0	2.5008	.000v	.020	.016
1065	550	1350	0	2.5007	.000v	.018	.015
1066	600	1350	0	2.5006	.000v	.016	.013
1067	650	1350	0	2.5006	.000v	.015	.013
1068	700	1350	0	2.5005	.000v	.014	.012
1069	750	1350	0	2.5005	.000v	.012	.011
1070	800	1350	0	2.5004	.000v	.012	.011
1071	850	1350	0	2.5004	.000v	.011	.010
1072	900	1350	0	2.5003	.000v	.010	.009
1073	950	1350	0	2.5003	.000v	.010	.009
1074	1000	1350	0	2.5003	.000v	.010	.009
1075	1050	1350	0	2.5003	.000v	.009	.008
1076	1100	1350	0	2.5002	.000v	.009	.008
1077	1150	1350	0	2.5002	.000v	.009	.007
1078	1200	1350	0	2.5001	.000v	.009	.003
1079	1250	1350	0	2.5001	.000v	.008	.002
1080	1300	1350	0	2.5000	.000v	.008	.002
1081	1350	1350	0	2.5000	.000v	.003	.001
1082	1400	1350	0	2.5000v	.000v	.000v	.000v
1083	1450	1350	0	2.5000v	.000v	.000v	.000v
1084	1500	1350	0	2.5000v	.000v	.000v	.000v
1085	1550	1350	0	2.5000v	.000v	.000v	.000v
1086	1600	1350	0	2.5000v	.000v	.000v	.000v
1087	1650	1350	0	2.5000v	.000v	.000v	.000v
1088	1700	1350	0	2.5000	.000v	.000	.000
1089	1750	1350	0	2.5000	.000v	.001	.000
1090	1800	1350	0	2.5000	.000v	.001	.000
1091	1850	1350	0	2.5000	.000v	.001	.000
1092	1900	1350	0	2.5000	.000v	.001	.000
1093	0	1400	0	2.5009	.000v	.017	.007
1094	50	1400	0	2.5012	.000v	.029	.010
1095	100	1400	0	2.5017	.000v	.045	.017
1096	150	1400	0	2.5030	.000v	.076	.029
1097	200	1400	0	2.5066	.000v	.132	.066
1098	250	1400	0	2.5033	.000v	.077	.050
1099	300	1400	0	2.5019	.000v	.047	.033
1100	350	1400	0	2.5014	.000v	.035	.025
1101	400	1400	0	2.5011	.000v	.028	.022
1102	450	1400	0	2.5009	.000v	.024	.019
1103	500	1400	0	2.5008	.000v	.020	.017
1104	550	1400	0	2.5007	.000v	.019	.015
1105	600	1400	0	2.5006	.000v	.017	.014
1106	650	1400	0	2.5005	.000v	.015	.013

1107	700	1400	0	2.5005	.000v	.014	.012
1108	750	1400	0	2.5005	.000v	.013	.011
1109	800	1400	0	2.5004	.000v	.012	.011
1110	850	1400	0	2.5004	.000v	.011	.010
1111	900	1400	0	2.5003	.000v	.010	.010
1112	950	1400	0	2.5003	.000v	.010	.009
1113	1000	1400	0	2.5003	.000v	.010	.009
1114	1050	1400	0	2.5003	.000v	.009	.008
1115	1100	1400	0	2.5002	.000v	.009	.008
1116	1150	1400	0	2.5002	.000v	.009	.005
1117	1200	1400	0	2.5001	.000v	.008	.003
1118	1250	1400	0	2.5000	.000v	.007	.001
1119	1300	1400	0	2.5000v	.000v	.000v	.000v
1120	1350	1400	0	2.5000v	.000v	.000v	.000v
1121	1400	1400	0	2.5000v	.000v	.000v	.000v
1122	1450	1400	0	2.5000v	.000v	.000v	.000v
1123	1500	1400	0	2.5000v	.000v	.000v	.000v
1124	1550	1400	0	2.5000v	.000v	.000v	.000v
1125	1600	1400	0	2.5000v	.000v	.000v	.000v
1126	1650	1400	0	2.5000v	.000v	.000v	.000v
1127	1700	1400	0	2.5000v	.000v	.000v	.000v
1128	1750	1400	0	2.5000v	.000v	.000v	.000v
1129	1800	1400	0	2.5000v	.000v	.000v	.000v
1130	1850	1400	0	2.5000v	.000v	.000v	.000v
1131	1900	1400	0	2.5000v	.000v	.000v	.000v
1132	0	1450	0	2.5009	.000v	.015	.007
1133	50	1450	0	2.5011	.000v	.027	.010
1134	100	1450	0	2.5016	.000v	.046	.015
1135	150	1450	0	2.5028	.000v	.072	.027
1136	200	1450	0	2.5057	.000v	.143	.070
1137	250	1450	0	2.5035	.000v	.084	.055
1138	300	1450	0	2.5019	.000v	.050	.036
1139	350	1450	0	2.5014	.000v	.036	.027
1140	400	1450	0	2.5011	.000v	.029	.023
1141	450	1450	0	2.5009	.000v	.024	.019
1142	500	1450	0	2.5008	.000v	.021	.017
1143	550	1450	0	2.5007	.000v	.019	.015
1144	600	1450	0	2.5006	.000v	.017	.014
1145	650	1450	0	2.5005	.000v	.015	.013
1146	700	1450	0	2.5005	.000v	.014	.012
1147	750	1450	0	2.5004	.000v	.013	.011
1148	800	1450	0	2.5004	.000v	.012	.011
1149	850	1450	0	2.5004	.000v	.012	.010
1150	900	1450	0	2.5003	.000v	.011	.010
1151	950	1450	0	2.5003	.000v	.010	.009
1152	1000	1450	0	2.5003	.000v	.010	.008
1153	1050	1450	0	2.5002	.000v	.009	.008
1154	1100	1450	0	2.5002	.000v	.009	.008
1155	1150	1450	0	2.5002	.000v	.008	.005
1156	1200	1450	0	2.5001	.000v	.004	.001
1157	1250	1450	0	2.5000v	.000v	.000v	.000v
1158	1300	1450	0	2.5000v	.000v	.000v	.000v
1159	1350	1450	0	2.5000v	.000v	.000v	.000v
1160	1400	1450	0	2.5000v	.000v	.000v	.000v
1161	1450	1450	0	2.5000v	.000v	.000v	.000v
1162	1500	1450	0	2.5000v	.000v	.000v	.000v
1163	1550	1450	0	2.5000v	.000v	.000v	.000v
1164	1600	1450	0	2.5000v	.000v	.000v	.000v
1165	1650	1450	0	2.5000v	.000v	.000v	.000v
1166	1700	1450	0	2.5000v	.000v	.000v	.000v
1167	1750	1450	0	2.5000v	.000v	.000v	.000v
1168	1800	1450	0	2.5000v	.000v	.000v	.000v
1169	1850	1450	0	2.5000v	.000v	.000v	.000v
1170	1900	1450	0	2.5000v	.000v	.000v	.000v
1171	0	1500	0	2.5009	.000v	.015	.007
1172	50	1500	0	2.5011	.000v	.027	.010
1173	100	1500	0	2.5016	.000v	.042	.014
1174	150	1500	0	2.5026	.000v	.069	.024
1175	200	1500	0	2.5051	.000v	.153	.074
1176	250	1500	0	2.5038	.000v	.088	.057
1177	300	1500	0	2.5020	.000v	.050	.036
1178	350	1500	0	2.5014	.000v	.038	.027
1179	400	1500	0	2.5011	.000v	.030	.022
1180	450	1500	0	2.5009	.000v	.025	.020
1181	500	1500	0	2.5008	.000v	.021	.017
1182	550	1500	0	2.5007	.000v	.018	.015
1183	600	1500	0	2.5006	.000v	.017	.014

1184	650	1500	0	2.5005	.000v	.015	.013
1185	700	1500	0	2.5005	.000v	.014	.012
1186	750	1500	0	2.5004	.000v	.013	.011
1187	800	1500	0	2.5004	.000v	.012	.011
1188	850	1500	0	2.5004	.000v	.011	.010
1189	900	1500	0	2.5003	.000v	.011	.010
1190	950	1500	0	2.5003	.000v	.010	.009
1191	1000	1500	0	2.5003	.000v	.010	.009
1192	1050	1500	0	2.5002	.000v	.009	.008
1193	1100	1500	0	2.5002	.000v	.009	.007
1194	1150	1500	0	2.5001	.000v	.009	.004
1195	1200	1500	0	2.5000	.000v	.004	.002
1196	1250	1500	0	2.5000v	.000v	.000v	.000v
1197	1300	1500	0	2.5000v	.000v	.000v	.000v
1198	1350	1500	0	2.5000v	.000v	.000v	.000v
1199	1400	1500	0	2.5000v	.000v	.000v	.000v
1200	1450	1500	0	2.5000v	.000v	.000v	.000v
1201	1500	1500	0	2.5000v	.000v	.000v	.000v
1202	1550	1500	0	2.5000v	.000v	.000v	.000v
1203	1600	1500	0	2.5000v	.000v	.000v	.000v
1204	1650	1500	0	2.5000v	.000v	.000v	.000v
1205	1700	1500	0	2.5000v	.000v	.000v	.000v
1206	1750	1500	0	2.5000v	.000v	.000v	.000v
1207	1800	1500	0	2.5000v	.000v	.000v	.000v
1208	1850	1500	0	2.5000v	.000v	.000v	.000v
1209	1900	1500	0	2.5000v	.000v	.000v	.000v
1210	0	1550	0	2.5009	.000v	.014	.007
1211	50	1550	0	2.5011	.000v	.024	.009
1212	100	1550	0	2.5015	.000v	.042	.013
1213	150	1550	0	2.5025	.000v	.067	.022
1214	200	1550	0	2.5048	.000v	.187^	.071
1215	250	1550	0	2.5042	.000v	.095	.061
1216	300	1550	0	2.5021	.000v	.052	.038
1217	350	1550	0	2.5014	.000v	.038	.028
1218	400	1550	0	2.5011	.000v	.030	.023
1219	450	1550	0	2.5009	.000v	.024	.020
1220	500	1550	0	2.5008	.000v	.021	.017
1221	550	1550	0	2.5007	.000v	.019	.015
1222	600	1550	0	2.5006	.000v	.017	.014
1223	650	1550	0	2.5005	.000v	.015	.013
1224	700	1550	0	2.5005	.000v	.014	.012
1225	750	1550	0	2.5004	.000v	.013	.011
1226	800	1550	0	2.5004	.000v	.012	.011
1227	850	1550	0	2.5003	.000v	.011	.010
1228	900	1550	0	2.5003	.000v	.011	.010
1229	950	1550	0	2.5003	.000v	.010	.009
1230	1000	1550	0	2.5003	.000v	.009	.009
1231	1050	1550	0	2.5002	.000v	.009	.008
1232	1100	1550	0	2.5001	.000v	.009	.005
1233	1150	1550	0	2.5001	.000v	.009	.004
1234	1200	1550	0	2.5000	.000v	.004	.002
1235	1250	1550	0	2.5000v	.000v	.000v	.000v
1236	1300	1550	0	2.5000v	.000v	.000v	.000v
1237	1350	1550	0	2.5000v	.000v	.000v	.000v
1238	1400	1550	0	2.5000v	.000v	.000v	.000v
1239	1450	1550	0	2.5000v	.000v	.000v	.000v
1240	1500	1550	0	2.5000v	.000v	.000v	.000v
1241	1550	1550	0	2.5000v	.000v	.000v	.000v
1242	1600	1550	0	2.5000v	.000v	.000v	.000v
1243	1650	1550	0	2.5000v	.000v	.000v	.000v
1244	1700	1550	0	2.5000v	.000v	.000v	.000v
1245	1750	1550	0	2.5000v	.000v	.000v	.000v
1246	1800	1550	0	2.5000v	.000v	.000v	.000v
1247	1850	1550	0	2.5000v	.000v	.000v	.000v
1248	1900	1550	0	2.5000v	.000v	.000v	.000v
1249	0	1600	0	2.5009	.000v	.014	.007
1250	50	1600	0	2.5011	.000v	.026	.009
1251	100	1600	0	2.5015	.000v	.041	.013
1252	150	1600	0	2.5023	.000v	.063	.021
1253	200	1600	0	2.5047	.000v	.152	.066
1254	250	1600	0	2.5046	.000v	.101	.068
1255	300	1600	0	2.5022	.000v	.055	.039
1256	350	1600	0	2.5014	.000v	.038	.030
1257	400	1600	0	2.5011	.000v	.029	.023
1258	450	1600	0	2.5009	.000v	.025	.020
1259	500	1600	0	2.5008	.000v	.022	.017
1260	550	1600	0	2.5007	.000v	.019	.016

1261	600	1600	0	2.5006	.000v	.017	.014
1262	650	1600	0	2.5005	.000v	.015	.013
1263	700	1600	0	2.5005	.000v	.013	.012
1264	750	1600	0	2.5004	.000v	.012	.012
1265	800	1600	0	2.5004	.000v	.012	.011
1266	850	1600	0	2.5003	.000v	.011	.010
1267	900	1600	0	2.5003	.000v	.011	.010
1268	950	1600	0	2.5003	.000v	.010	.009
1269	1000	1600	0	2.5002	.000v	.009	.009
1270	1050	1600	0	2.5002	.000v	.009	.008
1271	1100	1600	0	2.5001	.000v	.009	.006
1272	1150	1600	0	2.5001	.000v	.009	.004
1273	1200	1600	0	2.5000	.000v	.007	.002
1274	1250	1600	0	2.5000v	.000v	.000v	.000v
1275	1300	1600	0	2.5000v	.000v	.000v	.000v
1276	1350	1600	0	2.5000v	.000v	.000v	.000v
1277	1400	1600	0	2.5000v	.000v	.000v	.000v
1278	1450	1600	0	2.5000v	.000v	.000v	.000v
1279	1500	1600	0	2.5000v	.000v	.000v	.000v
1280	1550	1600	0	2.5000v	.000v	.000v	.000v
1281	1600	1600	0	2.5000v	.000v	.000v	.000v
1282	1650	1600	0	2.5000v	.000v	.000v	.000v
1283	1700	1600	0	2.5000v	.000v	.000v	.000v
1284	1750	1600	0	2.5000v	.000v	.000v	.000v
1285	1800	1600	0	2.5000v	.000v	.000v	.000v
1286	1850	1600	0	2.5000v	.000v	.000v	.000v
1287	1900	1600	0	2.5000v	.000v	.000v	.000v
1288	0	1650	0	2.5008	.000v	.011	.007
1289	50	1650	0	2.5011	.000v	.022	.009
1290	100	1650	0	2.5014	.000v	.041	.012
1291	150	1650	0	2.5022	.000v	.062	.020
1292	200	1650	0	2.5047	.000v	.138	.053
1293	250	1650	0	2.5051	.000v	.112	.072
1294	300	1650	0	2.5022	.000v	.055	.040
1295	350	1650	0	2.5015	.000v	.038	.030
1296	400	1650	0	2.5011	.000v	.029	.024
1297	450	1650	0	2.5009	.000v	.024	.021
1298	500	1650	0	2.5008	.000v	.020	.018
1299	550	1650	0	2.5007	.000v	.018	.016
1300	600	1650	0	2.5006	.000v	.016	.014
1301	650	1650	0	2.5005	.000v	.015	.014
1302	700	1650	0	2.5005	.000v	.013	.012
1303	750	1650	0	2.5004	.000v	.013	.012
1304	800	1650	0	2.5004	.000v	.012	.011
1305	850	1650	0	2.5003	.000v	.011	.010
1306	900	1650	0	2.5003	.000v	.011	.010
1307	950	1650	0	2.5003	.000v	.010	.009
1308	1000	1650	0	2.5002	.000v	.010	.009
1309	1050	1650	0	2.5002	.000v	.010	.008
1310	1100	1650	0	2.5001	.000v	.009	.008
1311	1150	1650	0	2.5001	.000v	.009	.004
1312	1200	1650	0	2.5001	.000v	.008	.003
1313	1250	1650	0	2.5000v	.000v	.000v	.000v
1314	1300	1650	0	2.5000v	.000v	.000v	.000v
1315	1350	1650	0	2.5000v	.000v	.000v	.000v
1316	1400	1650	0	2.5000v	.000v	.000v	.000v
1317	1450	1650	0	2.5000v	.000v	.000v	.000v
1318	1500	1650	0	2.5000v	.000v	.000v	.000v
1319	1550	1650	0	2.5000v	.000v	.000v	.000v
1320	1600	1650	0	2.5000v	.000v	.000v	.000v
1321	1650	1650	0	2.5000v	.000v	.000v	.000v
1322	1700	1650	0	2.5000v	.000v	.000v	.000v
1323	1750	1650	0	2.5000v	.000v	.000v	.000v
1324	1800	1650	0	2.5000v	.000v	.000v	.000v
1325	1850	1650	0	2.5000v	.000v	.000v	.000v
1326	1900	1650	0	2.5000v	.000v	.000v	.000v
1327	0	1700	0	2.5008	.000v	.010	.006
1328	50	1700	0	2.5010	.000v	.021	.008
1329	100	1700	0	2.5014	.000v	.036	.011
1330	150	1700	0	2.5021	.000v	.061	.018
1331	200	1700	0	2.5049	.000v	.121	.045
1332	250	1700	0	2.5054	.000v	.127	.081
1333	300	1700	0	2.5023	.000v	.056	.041
1334	350	1700	0	2.5015	.000v	.038	.030
1335	400	1700	0	2.5011	.000v	.029	.024
1336	450	1700	0	2.5009	.000v	.024	.020
1337	500	1700	0	2.5008	.000v	.020	.018

1338	550	1700	0	2.5007	.000v	.019	.016
1339	600	1700	0	2.5006	.000v	.017	.014
1340	650	1700	0	2.5005	.000v	.015	.013
1341	700	1700	0	2.5004	.000v	.014	.012
1342	750	1700	0	2.5004	.000v	.013	.011
1343	800	1700	0	2.5004	.000v	.012	.011
1344	850	1700	0	2.5003	.000v	.011	.011
1345	900	1700	0	2.5003	.000v	.011	.010
1346	950	1700	0	2.5002	.000v	.010	.009
1347	1000	1700	0	2.5002	.000v	.010	.009
1348	1050	1700	0	2.5002	.000v	.009	.008
1349	1100	1700	0	2.5001	.000v	.009	.007
1350	1150	1700	0	2.5001	.000v	.009	.004
1351	1200	1700	0	2.5001	.000v	.008	.003
1352	1250	1700	0	2.5000v	.000v	.000v	.000v
1353	1300	1700	0	2.5000v	.000v	.000v	.000v
1354	1350	1700	0	2.5000v	.000v	.000v	.000v
1355	1400	1700	0	2.5000v	.000v	.000v	.000v
1356	1450	1700	0	2.5000v	.000v	.000v	.000v
1357	1500	1700	0	2.5000v	.000v	.000v	.000v
1358	1550	1700	0	2.5000v	.000v	.000v	.000v
1359	1600	1700	0	2.5000v	.000v	.000v	.000v
1360	1650	1700	0	2.5000v	.000v	.000v	.000v
1361	1700	1700	0	2.5000v	.000v	.000v	.000v
1362	1750	1700	0	2.5000v	.000v	.000v	.000v
1363	1800	1700	0	2.5000v	.000v	.000v	.000v
1364	1850	1700	0	2.5000v	.000v	.000v	.000v
1365	1900	1700	0	2.5000v	.000v	.000v	.000v
1366	0	1750	0	2.5008	.000v	.007	.006
1367	50	1750	0	2.5010	.000v	.016	.008
1368	100	1750	0	2.5013	.000v	.036	.011
1369	150	1750	0	2.5020	.000v	.059	.017
1370	200	1750	0	2.5044	.000v	.112	.038
1371	250	1750	0	2.5049	.000v	.142	.089^
1372	300	1750	0	2.5025	.000v	.057	.043
1373	350	1750	0	2.5016	.000v	.038	.031
1374	400	1750	0	2.5012	.000v	.029	.024
1375	450	1750	0	2.5009	.000v	.024	.021
1376	500	1750	0	2.5008	.000v	.021	.018
1377	550	1750	0	2.5007	.000v	.018	.016
1378	600	1750	0	2.5006	.000v	.016	.015
1379	650	1750	0	2.5005	.000v	.015	.014
1380	700	1750	0	2.5004	.000v	.014	.013
1381	750	1750	0	2.5004	.000v	.013	.012
1382	800	1750	0	2.5003	.000v	.012	.011
1383	850	1750	0	2.5003	.000v	.011	.010
1384	900	1750	0	2.5003	.000v	.011	.010
1385	950	1750	0	2.5002	.000v	.011	.009
1386	1000	1750	0	2.5002	.000v	.010	.009
1387	1050	1750	0	2.5002	.000v	.009	.009
1388	1100	1750	0	2.5001	.000v	.009	.005
1389	1150	1750	0	2.5001	.000v	.009	.005
1390	1200	1750	0	2.5001	.000v	.009	.004
1391	1250	1750	0	2.5000v	.000v	.000v	.000v
1392	1300	1750	0	2.5000v	.000v	.000v	.000v
1393	1350	1750	0	2.5000v	.000v	.000v	.000v
1394	1400	1750	0	2.5000v	.000v	.000v	.000v
1395	1450	1750	0	2.5000v	.000v	.000v	.000v
1396	1500	1750	0	2.5000v	.000v	.000v	.000v
1397	1550	1750	0	2.5000v	.000v	.000v	.000v
1398	1600	1750	0	2.5000v	.000v	.000v	.000v
1399	1650	1750	0	2.5000v	.000v	.000v	.000v
1400	1700	1750	0	2.5000v	.000v	.000v	.000v
1401	1750	1750	0	2.5000v	.000v	.000v	.000v
1402	1800	1750	0	2.5000v	.000v	.000v	.000v
1403	1850	1750	0	2.5000v	.000v	.000v	.000v
1404	1900	1750	0	2.5000v	.000v	.000v	.000v
1405	0	1800	0	2.5008	.000v	.007	.006
1406	50	1800	0	2.5010	.000v	.015	.008
1407	100	1800	0	2.5013	.000v	.031	.010
1408	150	1800	0	2.5019	.000v	.056	.016
1409	200	1800	0	2.5039	.000v	.104	.034
1410	250	1800	0	2.5049	.000v	.151	.080
1411	300	1800	0	2.5026	.000v	.060	.043
1412	350	1800	0	2.5016	.000v	.039	.031
1413	400	1800	0	2.5012	.000v	.030	.025
1414	450	1800	0	2.5009	.000v	.024	.021

1415	500	1800	0	2.5008	.000v	.021	.018
1416	550	1800	0	2.5007	.000v	.018	.016
1417	600	1800	0	2.5006	.000v	.017	.015
1418	650	1800	0	2.5005	.000v	.015	.013
1419	700	1800	0	2.5004	.000v	.014	.012
1420	750	1800	0	2.5004	.000v	.013	.012
1421	800	1800	0	2.5003	.000v	.012	.011
1422	850	1800	0	2.5003	.000v	.011	.010
1423	900	1800	0	2.5003	.000v	.011	.010
1424	950	1800	0	2.5002	.000v	.010	.009
1425	1000	1800	0	2.5002	.000v	.010	.009
1426	1050	1800	0	2.5002	.000v	.010	.008
1427	1100	1800	0	2.5001	.000v	.009	.007
1428	1150	1800	0	2.5001	.000v	.009	.004
1429	1200	1800	0	2.5001	.000v	.008	.004
1430	1250	1800	0	2.5000v	.000v	.000v	.000v
1431	1300	1800	0	2.5000v	.000v	.000v	.000v
1432	1350	1800	0	2.5000v	.000v	.000v	.000v
1433	1400	1800	0	2.5000v	.000v	.000v	.000v
1434	1450	1800	0	2.5000v	.000v	.000v	.000v
1435	1500	1800	0	2.5000v	.000v	.000v	.000v
1436	1550	1800	0	2.5000v	.000v	.000v	.000v
1437	1600	1800	0	2.5000v	.000v	.000v	.000v
1438	1650	1800	0	2.5000v	.000v	.000v	.000v
1439	1700	1800	0	2.5000v	.000v	.000v	.000v
1440	1750	1800	0	2.5000v	.000v	.000v	.000v
1441	1800	1800	0	2.5000v	.000v	.000v	.000v
1442	1850	1800	0	2.5000v	.000v	.000v	.000v
1443	1900	1800	0	2.5000v	.000v	.000v	.000v
1444	0	1850	0	2.5008	.000v	.007	.006
1445	50	1850	0	2.5010	.000v	.010	.008
1446	100	1850	0	2.5013	.000v	.027	.010
1447	150	1850	0	2.5018	.000v	.052	.015
1448	200	1850	0	2.5036	.000v	.098	.031
1449	250	1850	0	2.5052	.000v	.149	.074
1450	300	1850	0	2.5028	.000v	.065	.045
1451	350	1850	0	2.5017	.000v	.041	.032
1452	400	1850	0	2.5012	.000v	.031	.025
1453	450	1850	0	2.5009	.000v	.025	.021
1454	500	1850	0	2.5008	.000v	.021	.017
1455	550	1850	0	2.5007	.000v	.019	.016
1456	600	1850	0	2.5006	.000v	.017	.015
1457	650	1850	0	2.5005	.000v	.015	.013
1458	700	1850	0	2.5004	.000v	.014	.012
1459	750	1850	0	2.5004	.000v	.013	.012
1460	800	1850	0	2.5004	.000v	.013	.011
1461	850	1850	0	2.5003	.000v	.012	.010
1462	900	1850	0	2.5003	.000v	.011	.010
1463	950	1850	0	2.5003	.000v	.011	.009
1464	1000	1850	0	2.5002	.000v	.010	.009
1465	1050	1850	0	2.5002	.000v	.009	.008
1466	1100	1850	0	2.5002	.000v	.009	.008
1467	1150	1850	0	2.5001	.000v	.009	.005
1468	1200	1850	0	2.5001	.000v	.009	.004
1469	1250	1850	0	2.5000	.000v	.002	.001
1470	1300	1850	0	2.5000v	.000v	.000v	.000v
1471	1350	1850	0	2.5000v	.000v	.000v	.000v
1472	1400	1850	0	2.5000v	.000v	.000v	.000v
1473	1450	1850	0	2.5000v	.000v	.000v	.000v
1474	1500	1850	0	2.5000v	.000v	.000v	.000v
1475	1550	1850	0	2.5000v	.000v	.000v	.000v
1476	1600	1850	0	2.5000v	.000v	.000v	.000v
1477	1650	1850	0	2.5000v	.000v	.000v	.000v
1478	1700	1850	0	2.5000v	.000v	.000v	.000v
1479	1750	1850	0	2.5000v	.000v	.000v	.000v
1480	1800	1850	0	2.5000v	.000v	.000v	.000v
1481	1850	1850	0	2.5000v	.000v	.000v	.000v
1482	1900	1850	0	2.5000v	.000v	.000v	.000v
1483	0	1900	0	2.5008	.000v	.007	.006
1484	50	1900	0	2.5009	.000v	.009	.008
1485	100	1900	0	2.5012	.000v	.022	.010
1486	150	1900	0	2.5018	.000v	.049	.014
1487	200	1900	0	2.5033	.000v	.093	.028
1488	250	1900	0	2.5058	.000v	.143	.071
1489	300	1900	0	2.5029	.000v	.069	.047
1490	350	1900	0	2.5017	.000v	.044	.031
1491	400	1900	0	2.5012	.000v	.032	.025

1492	450	1900	0	2.5010	.000v	.026	.021
1493	500	1900	0	2.5008	.000v	.023	.018
1494	550	1900	0	2.5007	.000v	.020	.016
1495	600	1900	0	2.5006	.000v	.018	.014
1496	650	1900	0	2.5005	.000v	.016	.013
1497	700	1900	0	2.5005	.000v	.014	.012
1498	750	1900	0	2.5004	.000v	.013	.012
1499	800	1900	0	2.5004	.000v	.012	.011
1500	850	1900	0	2.5003	.000v	.011	.010
1501	900	1900	0	2.5003	.000v	.011	.010
1502	950	1900	0	2.5003	.000v	.010	.009
1503	1000	1900	0	2.5002	.000v	.010	.009
1504	1050	1900	0	2.5002	.000v	.009	.008
1505	1100	1900	0	2.5002	.000v	.009	.008
1506	1150	1900	0	2.5001	.000v	.009	.005
1507	1200	1900	0	2.5001	.000v	.009	.004
1508	1250	1900	0	2.5000	.000v	.002	.001
1509	1300	1900	0	2.5000v	.000v	.000v	.000v
1510	1350	1900	0	2.5000v	.000v	.000v	.000v
1511	1400	1900	0	2.5000v	.000v	.000v	.000v
1512	1450	1900	0	2.5000v	.000v	.000v	.000v
1513	1500	1900	0	2.5000v	.000v	.000v	.000v
1514	1550	1900	0	2.5000v	.000v	.000v	.000v
1515	1600	1900	0	2.5000v	.000v	.000v	.000v
1516	1650	1900	0	2.5000v	.000v	.000v	.000v
1517	1700	1900	0	2.5000v	.000v	.000v	.000v
1518	1750	1900	0	2.5000v	.000v	.000v	.000v
1519	1800	1900	0	2.5000v	.000v	.000v	.000v
1520	1850	1900	0	2.5000v	.000v	.000v	.000v
1521	1900	1900	0	2.5000v	.000v	.000v	.000v
1522	0	1950	0	2.5007	.000v	.007	.006
1523	50	1950	0	2.5009	.000v	.009	.007
1524	100	1950	0	2.5012	.000v	.016	.010
1525	150	1950	0	2.5017	.000v	.041	.014
1526	200	1950	0	2.5031	.000v	.088	.026
1527	250	1950	0	2.5061	.000v	.134	.066
1528	300	1950	0	2.5031	.000v	.071	.048
1529	350	1950	0	2.5018	.000v	.046	.033
1530	400	1950	0	2.5013	.000v	.034	.025
1531	450	1950	0	2.5010	.000v	.028	.021
1532	500	1950	0	2.5008	.000v	.023	.018
1533	550	1950	0	2.5007	.000v	.021	.016
1534	600	1950	0	2.5006	.000v	.018	.014
1535	650	1950	0	2.5005	.000v	.017	.013
1536	700	1950	0	2.5005	.000v	.015	.012
1537	750	1950	0	2.5004	.000v	.014	.012
1538	800	1950	0	2.5004	.000v	.013	.011
1539	850	1950	0	2.5003	.000v	.012	.010
1540	900	1950	0	2.5003	.000v	.011	.010
1541	950	1950	0	2.5003	.000v	.011	.009
1542	1000	1950	0	2.5003	.000v	.010	.009
1543	1050	1950	0	2.5002	.000v	.010	.009
1544	1100	1950	0	2.5002	.000v	.009	.008
1545	1150	1950	0	2.5002	.000v	.009	.007
1546	1200	1950	0	2.5001	.000v	.009	.004
1547	1250	1950	0	2.5000	.000v	.004	.001
1548	1300	1950	0	2.5000v	.000v	.000v	.000v
1549	1350	1950	0	2.5000v	.000v	.000v	.000v
1550	1400	1950	0	2.5000v	.000v	.000v	.000v
1551	1450	1950	0	2.5000v	.000v	.000v	.000v
1552	1500	1950	0	2.5000v	.000v	.000v	.000v
1553	1550	1950	0	2.5000v	.000v	.000v	.000v
1554	1600	1950	0	2.5000v	.000v	.000v	.000v
1555	1650	1950	0	2.5000v	.000v	.000v	.000v
1556	1700	1950	0	2.5000v	.000v	.000v	.000v
1557	1750	1950	0	2.5000v	.000v	.000v	.000v
1558	1800	1950	0	2.5000v	.000v	.000v	.000v
1559	1850	1950	0	2.5000v	.000v	.000v	.000v
1560	1900	1950	0	2.5000v	.000v	.000v	.000v
1561	0	2000	0	2.5007	.000v	.007	.006
1562	50	2000	0	2.5009	.000v	.009	.007
1563	100	2000	0	2.5012	.000v	.011	.009
1564	150	2000	0	2.5016	.000v	.033	.013
1565	200	2000	0	2.5029	.000v	.078	.024
1566	250	2000	0	2.5062	.000v	.132	.066
1567	300	2000	0	2.5033	.000v	.076	.049
1568	350	2000	0	2.5018	.000v	.048	.033

1569	400	2000	0	2.5013	.000v	.034	.025
1570	450	2000	0	2.5010	.000v	.029	.021
1571	500	2000	0	2.5008	.000v	.024	.018
1572	550	2000	0	2.5007	.000v	.020	.016
1573	600	2000	0	2.5006	.000v	.019	.014
1574	650	2000	0	2.5005	.000v	.017	.013
1575	700	2000	0	2.5005	.000v	.015	.012
1576	750	2000	0	2.5004	.000v	.014	.012
1577	800	2000	0	2.5004	.000v	.013	.011
1578	850	2000	0	2.5003	.000v	.012	.010
1579	900	2000	0	2.5003	.000v	.011	.010
1580	950	2000	0	2.5003	.000v	.010	.009
1581	1000	2000	0	2.5002	.000v	.010	.009
1582	1050	2000	0	2.5002	.000v	.009	.009
1583	1100	2000	0	2.5002	.000v	.009	.008
1584	1150	2000	0	2.5002	.000v	.009	.008
1585	1200	2000	0	2.5001	.000v	.009	.006
1586	1250	2000	0	2.5000	.000v	.006	.003
1587	1300	2000	0	2.5000	.000v	.003	.001
1588	1350	2000	0	2.5000v	.000v	.000v	.000v
1589	1400	2000	0	2.5000v	.000v	.000v	.000v
1590	1450	2000	0	2.5000v	.000v	.000v	.000v
1591	1500	2000	0	2.5000v	.000v	.000v	.000v
1592	1550	2000	0	2.5000v	.000v	.000v	.000v
1593	1600	2000	0	2.5000v	.000v	.000v	.000v
1594	1650	2000	0	2.5000v	.000v	.000v	.000v
1595	1700	2000	0	2.5000v	.000v	.000v	.000v
1596	1750	2000	0	2.5000v	.000v	.000v	.000v
1597	1800	2000	0	2.5000v	.000v	.000v	.000v
1598	1850	2000	0	2.5000v	.000v	.000v	.000v
1599	1900	2000	0	2.5000v	.000v	.000v	.000v
1600	0	2050	0	2.5007	.000v	.007	.006
1601	50	2050	0	2.5009	.000v	.009	.007
1602	100	2050	0	2.5011	.000v	.011	.009
1603	150	2050	0	2.5016	.000v	.025	.012
1604	200	2050	0	2.5027	.000v	.069	.022
1605	250	2050	0	2.5055	.000v	.136	.069
1606	300	2050	0	2.5035	.000v	.081	.053
1607	350	2050	0	2.5019	.000v	.049	.033
1608	400	2050	0	2.5013	.000v	.037	.025
1609	450	2050	0	2.5010	.000v	.028	.021
1610	500	2050	0	2.5008	.000v	.024	.018
1611	550	2050	0	2.5007	.000v	.021	.016
1612	600	2050	0	2.5006	.000v	.018	.014
1613	650	2050	0	2.5005	.000v	.017	.013
1614	700	2050	0	2.5005	.000v	.015	.012
1615	750	2050	0	2.5004	.000v	.014	.011
1616	800	2050	0	2.5004	.000v	.013	.011
1617	850	2050	0	2.5003	.000v	.011	.010
1618	900	2050	0	2.5003	.000v	.011	.010
1619	950	2050	0	2.5003	.000v	.011	.009
1620	1000	2050	0	2.5003	.000v	.010	.009
1621	1050	2050	0	2.5002	.000v	.010	.009
1622	1100	2050	0	2.5002	.000v	.009	.008
1623	1150	2050	0	2.5002	.000v	.009	.008
1624	1200	2050	0	2.5002	.000v	.009	.008
1625	1250	2050	0	2.5001	.000v	.008	.004
1626	1300	2050	0	2.5000	.000v	.008	.003
1627	1350	2050	0	2.5000	.000v	.005	.002
1628	1400	2050	0	2.5000v	.000v	.000v	.000v
1629	1450	2050	0	2.5000v	.000v	.000v	.000v
1630	1500	2050	0	2.5000v	.000v	.000v	.000v
1631	1550	2050	0	2.5000v	.000v	.000v	.000v
1632	1600	2050	0	2.5000v	.000v	.000v	.000v
1633	1650	2050	0	2.5000v	.000v	.000v	.000v
1634	1700	2050	0	2.5000v	.000v	.000v	.000v
1635	1750	2050	0	2.5000v	.000v	.000v	.000v
1636	1800	2050	0	2.5000v	.000v	.000v	.000v
1637	1850	2050	0	2.5000v	.000v	.000v	.000v
1638	1900	2050	0	2.5000v	.000v	.000v	.000v
1639	0	2100	0	2.5007	.000v	.007	.006
1640	50	2100	0	2.5009	.000v	.009	.007
1641	100	2100	0	2.5011	.000v	.012	.009
1642	150	2100	0	2.5015	.000v	.016	.012
1643	200	2100	0	2.5025	.000v	.058	.021
1644	250	2100	0	2.5049	.000v	.156	.076
1645	300	2100	0	2.5038	.000v	.083	.056

1646	350	2100	0	2.5020	.000v	.052	.034
1647	400	2100	0	2.5013	.000v	.038	.025
1648	450	2100	0	2.5010	.000v	.031	.021
1649	500	2100	0	2.5008	.000v	.025	.018
1650	550	2100	0	2.5007	.000v	.021	.016
1651	600	2100	0	2.5006	.000v	.018	.014
1652	650	2100	0	2.5005	.000v	.017	.013
1653	700	2100	0	2.5005	.000v	.015	.012
1654	750	2100	0	2.5004	.000v	.014	.012
1655	800	2100	0	2.5004	.000v	.013	.011
1656	850	2100	0	2.5003	.000v	.012	.010
1657	900	2100	0	2.5003	.000v	.011	.010
1658	950	2100	0	2.5003	.000v	.011	.009
1659	1000	2100	0	2.5003	.000v	.010	.009
1660	1050	2100	0	2.5002	.000v	.010	.009
1661	1100	2100	0	2.5002	.000v	.009	.008
1662	1150	2100	0	2.5002	.000v	.009	.008
1663	1200	2100	0	2.5002	.000v	.009	.008
1664	1250	2100	0	2.5001	.000v	.009	.006
1665	1300	2100	0	2.5000	.000v	.007	.004
1666	1350	2100	0	2.5000	.000v	.008	.003
1667	1400	2100	0	2.5000	.000v	.005	.002
1668	1450	2100	0	2.5000	.000v	.003	.001
1669	1500	2100	0	2.5000v	.000v	.000v	.000v
1670	1550	2100	0	2.5000v	.000v	.000v	.000v
1671	1600	2100	0	2.5000v	.000v	.000v	.000v
1672	1650	2100	0	2.5000v	.000v	.000v	.000v
1673	1700	2100	0	2.5000v	.000v	.000v	.000v
1674	1750	2100	0	2.5000v	.000v	.000v	.000v
1675	1800	2100	0	2.5000v	.000v	.000v	.000v
1676	1850	2100	0	2.5000v	.000v	.000v	.000v
1677	1900	2100	0	2.5000v	.000v	.000v	.000v
1678	0	2150	0	2.5007	.000v	.007	.006
1679	50	2150	0	2.5009	.000v	.010	.007
1680	100	2150	0	2.5011	.000v	.012	.008
1681	150	2150	0	2.5015	.000v	.016	.012
1682	200	2150	0	2.5024	.000v	.044	.019
1683	250	2150	0	2.5046	.000v	.161	.065
1684	300	2150	0	2.5042	.000v	.090	.059
1685	350	2150	0	2.5020	.000v	.052	.034
1686	400	2150	0	2.5014	.000v	.038	.025
1687	450	2150	0	2.5010	.000v	.030	.020
1688	500	2150	0	2.5009	.000v	.025	.018
1689	550	2150	0	2.5007	.000v	.022	.016
1690	600	2150	0	2.5006	.000v	.019	.014
1691	650	2150	0	2.5005	.000v	.017	.013
1692	700	2150	0	2.5005	.000v	.015	.012
1693	750	2150	0	2.5004	.000v	.014	.012
1694	800	2150	0	2.5004	.000v	.013	.011
1695	850	2150	0	2.5003	.000v	.013	.011
1696	900	2150	0	2.5003	.000v	.012	.010
1697	950	2150	0	2.5003	.000v	.011	.010
1698	1000	2150	0	2.5003	.000v	.010	.009
1699	1050	2150	0	2.5002	.000v	.010	.009
1700	1100	2150	0	2.5002	.000v	.009	.009
1701	1150	2150	0	2.5002	.000v	.009	.008
1702	1200	2150	0	2.5002	.000v	.009	.008
1703	1250	2150	0	2.5001	.000v	.009	.008
1704	1300	2150	0	2.5001	.000v	.009	.004
1705	1350	2150	0	2.5000	.000v	.008	.004
1706	1400	2150	0	2.5000	.000v	.008	.003
1707	1450	2150	0	2.5000	.000v	.005	.002
1708	1500	2150	0	2.5000	.000v	.003	.001
1709	1550	2150	0	2.5000v	.000v	.000v	.000v
1710	1600	2150	0	2.5000v	.000v	.000v	.000v
1711	1650	2150	0	2.5000v	.000v	.000v	.000v
1712	1700	2150	0	2.5000v	.000v	.000v	.000v
1713	1750	2150	0	2.5000v	.000v	.000v	.000v
1714	1800	2150	0	2.5000v	.000v	.000v	.000v
1715	1850	2150	0	2.5000v	.000v	.000v	.000v
1716	1900	2150	0	2.5000v	.000v	.000v	.000v
1717	0	2200	0	2.5007	.000v	.008	.006
1718	50	2200	0	2.5008	.000v	.010	.007
1719	100	2200	0	2.5011	.000v	.012	.008
1720	150	2200	0	2.5014	.000v	.016	.011
1721	200	2200	0	2.5023	.000v	.027	.018
1722	250	2200	0	2.5048	.000v	.145	.058

1723	300	2200	0	2.5047	.000v	.099	.063
1724	350	2200	0	2.5021	.000v	.055	.034
1725	400	2200	0	2.5014	.000v	.039	.025
1726	450	2200	0	2.5011	.000v	.031	.020
1727	500	2200	0	2.5009	.000v	.026	.018
1728	550	2200	0	2.5007	.000v	.022	.016
1729	600	2200	0	2.5006	.000v	.020	.014
1730	650	2200	0	2.5005	.000v	.017	.013
1731	700	2200	0	2.5005	.000v	.015	.012
1732	750	2200	0	2.5004	.000v	.014	.012
1733	800	2200	0	2.5004	.000v	.013	.011
1734	850	2200	0	2.5004	.000v	.012	.011
1735	900	2200	0	2.5003	.000v	.011	.010
1736	950	2200	0	2.5003	.000v	.011	.010
1737	1000	2200	0	2.5003	.000v	.010	.009
1738	1050	2200	0	2.5002	.000v	.011	.009
1739	1100	2200	0	2.5002	.000v	.010	.009
1740	1150	2200	0	2.5002	.000v	.010	.009
1741	1200	2200	0	2.5002	.000v	.009	.008
1742	1250	2200	0	2.5001	.000v	.009	.008
1743	1300	2200	0	2.5001	.000v	.009	.005
1744	1350	2200	0	2.5001	.000v	.009	.004
1745	1400	2200	0	2.5000	.000v	.008	.004
1746	1450	2200	0	2.5000	.000v	.008	.003
1747	1500	2200	0	2.5000	.000v	.005	.002
1748	1550	2200	0	2.5000	.000v	.003	.001
1749	1600	2200	0	2.5000v	.000v	.000v	.000v
1750	1650	2200	0	2.5000v	.000v	.000v	.000v
1751	1700	2200	0	2.5000v	.000v	.000v	.000v
1752	1750	2200	0	2.5000v	.000v	.000v	.000v
1753	1800	2200	0	2.5000v	.000v	.000v	.000v
1754	1850	2200	0	2.5000v	.000v	.000v	.000v
1755	1900	2200	0	2.5000v	.000v	.000v	.000v
1756	0	2250	0	2.5007	.000v	.008	.006
1757	50	2250	0	2.5008	.000v	.010	.007
1758	100	2250	0	2.5010	.000v	.012	.008
1759	150	2250	0	2.5014	.000v	.016	.011
1760	200	2250	0	2.5022	.000v	.023	.017
1761	250	2250	0	2.5050	.000v	.112	.047
1762	300	2250	0	2.5052	.000v	.109	.068
1763	350	2250	0	2.5023	.000v	.056	.035
1764	400	2250	0	2.5015	.000v	.040	.026
1765	450	2250	0	2.5011	.000v	.031	.021
1766	500	2250	0	2.5009	.000v	.026	.018
1767	550	2250	0	2.5007	.000v	.021	.016
1768	600	2250	0	2.5006	.000v	.019	.015
1769	650	2250	0	2.5006	.000v	.018	.013
1770	700	2250	0	2.5005	.000v	.016	.012
1771	750	2250	0	2.5004	.000v	.015	.012
1772	800	2250	0	2.5004	.000v	.014	.011
1773	850	2250	0	2.5004	.000v	.012	.011
1774	900	2250	0	2.5003	.000v	.011	.010
1775	950	2250	0	2.5003	.000v	.011	.010
1776	1000	2250	0	2.5003	.000v	.011	.010
1777	1050	2250	0	2.5003	.000v	.010	.009
1778	1100	2250	0	2.5002	.000v	.010	.009
1779	1150	2250	0	2.5002	.000v	.010	.009
1780	1200	2250	0	2.5002	.000v	.010	.009
1781	1250	2250	0	2.5001	.000v	.010	.008
1782	1300	2250	0	2.5001	.000v	.009	.006
1783	1350	2250	0	2.5001	.000v	.010	.005
1784	1400	2250	0	2.5001	.000v	.009	.004
1785	1450	2250	0	2.5000	.000v	.008	.004
1786	1500	2250	0	2.5000	.000v	.007	.002
1787	1550	2250	0	2.5000	.000v	.005	.002
1788	1600	2250	0	2.5000	.000v	.003	.001
1789	1650	2250	0	2.5000v	.000v	.000v	.000v
1790	1700	2250	0	2.5000v	.000v	.000v	.000v
1791	1750	2250	0	2.5000v	.000v	.000v	.000v
1792	1800	2250	0	2.5000v	.000v	.000v	.000v
1793	1850	2250	0	2.5000v	.000v	.000v	.000v
1794	1900	2250	0	2.5000v	.000v	.000v	.000v
1795	0	2300	0	2.5007	.000v	.008	.005
1796	50	2300	0	2.5008	.000v	.009	.007
1797	100	2300	0	2.5010	.000v	.011	.008
1798	150	2300	0	2.5013	.000v	.015	.011
1799	200	2300	0	2.5020	.000v	.022	.016

1800	250	2300	0	2.5045	.000v	.065	.039
1801	300	2300	0	2.5047	.000v	.121	.078
1802	350	2300	0	2.5024	.000v	.058	.037
1803	400	2300	0	2.5015	.000v	.041	.026
1804	450	2300	0	2.5012	.000v	.031	.021
1805	500	2300	0	2.5009	.000v	.026	.018
1806	550	2300	0	2.5008	.000v	.022	.016
1807	600	2300	0	2.5007	.000v	.020	.015
1808	650	2300	0	2.5006	.000v	.018	.014
1809	700	2300	0	2.5005	.000v	.016	.013
1810	750	2300	0	2.5005	.000v	.014	.012
1811	800	2300	0	2.5004	.000v	.013	.012
1812	850	2300	0	2.5004	.000v	.012	.011
1813	900	2300	0	2.5003	.000v	.011	.011
1814	950	2300	0	2.5003	.000v	.011	.010
1815	1000	2300	0	2.5003	.000v	.011	.010
1816	1050	2300	0	2.5003	.000v	.011	.010
1817	1100	2300	0	2.5002	.000v	.010	.009
1818	1150	2300	0	2.5002	.000v	.010	.009
1819	1200	2300	0	2.5002	.000v	.010	.009
1820	1250	2300	0	2.5002	.000v	.010	.008
1821	1300	2300	0	2.5001	.000v	.009	.006
1822	1350	2300	0	2.5001	.000v	.010	.005
1823	1400	2300	0	2.5001	.000v	.010	.005
1824	1450	2300	0	2.5000	.000v	.009	.004
1825	1500	2300	0	2.5000	.000v	.009	.004
1826	1550	2300	0	2.5000	.000v	.006	.002
1827	1600	2300	0	2.5000	.000v	.005	.002
1828	1650	2300	0	2.5000	.000v	.003	.001
1829	1700	2300	0	2.5000v	.000v	.000v	.000v
1830	1750	2300	0	2.5000v	.000v	.000v	.000v
1831	1800	2300	0	2.5000v	.000v	.000v	.000v
1832	1850	2300	0	2.5000v	.000v	.000v	.000v
1833	1900	2300	0	2.5000v	.000v	.000v	.000v
1834	0	2350	0	2.5007	.000v	.008	.005
1835	50	2350	0	2.5008	.000v	.009	.006
1836	100	2350	0	2.5010	.000v	.011	.008
1837	150	2350	0	2.5013	.000v	.014	.010
1838	200	2350	0	2.5019	.000v	.020	.015
1839	250	2350	0	2.5037	.000v	.039	.030
1840	300	2350	0	2.5047	.000v	.144	.060
1841	350	2350	0	2.5027	.000v	.063	.041
1842	400	2350	0	2.5017	.000v	.043	.028
1843	450	2350	0	2.5012	.000v	.034	.022
1844	500	2350	0	2.5010	.000v	.027	.019
1845	550	2350	0	2.5008	.000v	.022	.017
1846	600	2350	0	2.5007	.000v	.019	.015
1847	650	2350	0	2.5006	.000v	.017	.014
1848	700	2350	0	2.5005	.000v	.016	.013
1849	750	2350	0	2.5005	.000v	.014	.013
1850	800	2350	0	2.5004	.000v	.014	.012
1851	850	2350	0	2.5004	.000v	.013	.011
1852	900	2350	0	2.5004	.000v	.012	.011
1853	950	2350	0	2.5003	.000v	.011	.011
1854	1000	2350	0	2.5003	.000v	.011	.010
1855	1050	2350	0	2.5003	.000v	.011	.010
1856	1100	2350	0	2.5002	.000v	.011	.010
1857	1150	2350	0	2.5002	.000v	.011	.009
1858	1200	2350	0	2.5002	.000v	.011	.009
1859	1250	2350	0	2.5002	.000v	.010	.008
1860	1300	2350	0	2.5001	.000v	.011	.006
1861	1350	2350	0	2.5001	.000v	.010	.005
1862	1400	2350	0	2.5001	.000v	.010	.005
1863	1450	2350	0	2.5001	.000v	.010	.005
1864	1500	2350	0	2.5000	.000v	.010	.004
1865	1550	2350	0	2.5000	.000v	.007	.003
1866	1600	2350	0	2.5000	.000v	.005	.002
1867	1650	2350	0	2.5000	.000v	.005	.002
1868	1700	2350	0	2.5000v	.000v	.000v	.000v
1869	1750	2350	0	2.5000v	.000v	.000v	.000v
1870	1800	2350	0	2.5000v	.000v	.000v	.000v
1871	1850	2350	0	2.5000v	.000v	.000v	.000v
1872	1900	2350	0	2.5000v	.000v	.000v	.000v
1873	0	2400	0	2.5006	.000v	.007	.005
1874	50	2400	0	2.5007	.000v	.009	.006
1875	100	2400	0	2.5009	.000v	.011	.008
1876	150	2400	0	2.5012	.000v	.013	.010

1877	200	2400	0	2.5017	.000v	.018	.014
1878	250	2400	0	2.5031	.000v	.031	.024
1879	300	2400	0	2.5064	.000v	.090	.047
1880	350	2400	0	2.5033	.000v	.066	.048
1881	400	2400	0	2.5019	.000v	.041	.030
1882	450	2400	0	2.5013	.000v	.032	.024
1883	500	2400	0	2.5010	.000v	.027	.020
1884	550	2400	0	2.5009	.000v	.022	.018
1885	600	2400	0	2.5007	.000v	.019	.016
1886	650	2400	0	2.5006	.000v	.017	.015
1887	700	2400	0	2.5006	.000v	.015	.014
1888	750	2400	0	2.5005	.000v	.015	.013
1889	800	2400	0	2.5005	.000v	.014	.013
1890	850	2400	0	2.5004	.000v	.013	.012
1891	900	2400	0	2.5004	.000v	.013	.012
1892	950	2400	0	2.5003	.000v	.012	.011
1893	1000	2400	0	2.5003	.000v	.012	.011
1894	1050	2400	0	2.5003	.000v	.012	.011
1895	1100	2400	0	2.5003	.000v	.011	.010
1896	1150	2400	0	2.5002	.000v	.011	.010
1897	1200	2400	0	2.5002	.000v	.012	.009
1898	1250	2400	0	2.5002	.000v	.011	.009
1899	1300	2400	0	2.5001	.000v	.011	.006
1900	1350	2400	0	2.5001	.000v	.011	.005
1901	1400	2400	0	2.5001	.000v	.011	.005
1902	1450	2400	0	2.5001	.000v	.010	.005
1903	1500	2400	0	2.5000	.000v	.010	.004
1904	1550	2400	0	2.5000	.000v	.009	.003
1905	1600	2400	0	2.5000	.000v	.006	.002
1906	1650	2400	0	2.5000	.000v	.005	.002
1907	1700	2400	0	2.5000	.000v	.003	.001
1908	1750	2400	0	2.5000v	.000v	.000v	.000v
1909	1800	2400	0	2.5000v	.000v	.000v	.000v
1910	1850	2400	0	2.5000v	.000v	.000v	.000v
1911	1900	2400	0	2.5000v	.000v	.000v	.000v
1912	0	2450	0	2.5006	.000v	.007	.005
1913	50	2450	0	2.5007	.000v	.008	.006
1914	100	2450	0	2.5009	.000v	.010	.007
1915	150	2450	0	2.5011	.000v	.012	.009
1916	200	2450	0	2.5015	.000v	.016	.012
1917	250	2450	0	2.5025	.000v	.025	.020
1918	300	2450	0	2.5045	.000v	.100	.050
1919	350	2450	0	2.5045	.000v	.079	.057
1920	400	2450	0	2.5022	.000v	.045	.035
1921	450	2450	0	2.5015	.000v	.034	.025
1922	500	2450	0	2.5011	.000v	.027	.022
1923	550	2450	0	2.5009	.000v	.022	.019
1924	600	2450	0	2.5008	.000v	.020	.017
1925	650	2450	0	2.5007	.000v	.017	.016
1926	700	2450	0	2.5006	.000v	.016	.015
1927	750	2450	0	2.5005	.000v	.015	.014
1928	800	2450	0	2.5005	.000v	.014	.013
1929	850	2450	0	2.5004	.000v	.014	.013
1930	900	2450	0	2.5004	.000v	.013	.012
1931	950	2450	0	2.5004	.000v	.013	.012
1932	1000	2450	0	2.5003	.000v	.012	.011
1933	1050	2450	0	2.5003	.000v	.012	.011
1934	1100	2450	0	2.5003	.000v	.012	.010
1935	1150	2450	0	2.5002	.000v	.012	.010
1936	1200	2450	0	2.5002	.000v	.012	.009
1937	1250	2450	0	2.5002	.000v	.012	.009
1938	1300	2450	0	2.5001	.000v	.011	.006
1939	1350	2450	0	2.5001	.000v	.011	.006
1940	1400	2450	0	2.5001	.000v	.011	.005
1941	1450	2450	0	2.5001	.000v	.011	.005
1942	1500	2450	0	2.5001	.000v	.010	.004
1943	1550	2450	0	2.5000	.000v	.010	.004
1944	1600	2450	0	2.5000	.000v	.007	.003
1945	1650	2450	0	2.5000	.000v	.006	.002
1946	1700	2450	0	2.5000	.000v	.005	.002
1947	1750	2450	0	2.5000v	.000v	.000v	.000v
1948	1800	2450	0	2.5000v	.000v	.000v	.000v
1949	1850	2450	0	2.5000v	.000v	.000v	.000v
1950	1900	2450	0	2.5000v	.000v	.000v	.000v
1951	0	2500	0	2.5006	.000v	.007	.005
1952	50	2500	0	2.5007	.000v	.007	.006
1953	100	2500	0	2.5008	.000v	.009	.007

1954	150	2500	0	2.5010	.000v	.011	.009
1955	200	2500	0	2.5014	.000v	.014	.011
1956	250	2500	0	2.5021	.000v	.020	.017
1957	300	2500	0	2.5041	.000v	.040	.034
1958	350	2500	0	2.5049	.000v	.154	.055
1959	400	2500	0	2.5028	.000v	.048	.042
1960	450	2500	0	2.5018	.000v	.037	.029
1961	500	2500	0	2.5013	.000v	.028	.024
1962	550	2500	0	2.5010	.000v	.024	.020
1963	600	2500	0	2.5009	.000v	.019	.018
1964	650	2500	0	2.5007	.000v	.018	.017
1965	700	2500	0	2.5007	.000v	.017	.016
1966	750	2500	0	2.5006	.000v	.016	.015
1967	800	2500	0	2.5005	.000v	.015	.014
1968	850	2500	0	2.5005	.000v	.015	.013
1969	900	2500	0	2.5004	.000v	.014	.013
1970	950	2500	0	2.5004	.000v	.014	.013
1971	1000	2500	0	2.5003	.000v	.014	.012
1972	1050	2500	0	2.5003	.000v	.013	.012
1973	1100	2500	0	2.5003	.000v	.013	.011
1974	1150	2500	0	2.5002	.000v	.012	.010
1975	1200	2500	0	2.5002	.000v	.012	.010
1976	1250	2500	0	2.5002	.000v	.012	.009
1977	1300	2500	0	2.5002	.000v	.012	.007
1978	1350	2500	0	2.5001	.000v	.012	.006
1979	1400	2500	0	2.5001	.000v	.012	.006
1980	1450	2500	0	2.5001	.000v	.011	.005
1981	1500	2500	0	2.5001	.000v	.011	.005
1982	1550	2500	0	2.5000	.000v	.010	.004
1983	1600	2500	0	2.5000	.000v	.009	.004
1984	1650	2500	0	2.5000	.000v	.006	.002
1985	1700	2500	0	2.5000	.000v	.006	.002
1986	1750	2500	0	2.5000	.000v	.003	.001
1987	1800	2500	0	2.5000v	.000v	.000v	.000v
1988	1850	2500	0	2.5000v	.000v	.000v	.000v
1989	1900	2500	0	2.5000v	.000v	.000v	.000v
1990	0	2550	0	2.5006	.000v	.006	.005
1991	50	2550	0	2.5007	.000v	.007	.006
1992	100	2550	0	2.5008	.000v	.008	.007
1993	150	2550	0	2.5010	.000v	.010	.008
1994	200	2550	0	2.5012	.000v	.012	.010
1995	250	2550	0	2.5017	.000v	.017	.014
1996	300	2550	0	2.5028	.000v	.026	.022
1997	350	2550	0	2.5042	.000v	.142	.045
1998	400	2550	0	2.5045	.000v	.074	.055
1999	450	2550	0	2.5023	.000v	.039	.035
2000	500	2550	0	2.5015	.000v	.029	.027
2001	550	2550	0	2.5012	.000v	.025	.023
2002	600	2550	0	2.5010	.000v	.021	.020
2003	650	2550	0	2.5008	.000v	.020	.019
2004	700	2550	0	2.5007	.000v	.019	.017
2005	750	2550	0	2.5006	.000v	.017	.016
2006	800	2550	0	2.5006	.000v	.016	.015
2007	850	2550	0	2.5005	.000v	.015	.015
2008	900	2550	0	2.5005	.000v	.015	.014
2009	950	2550	0	2.5004	.000v	.014	.014
2010	1000	2550	0	2.5004	.000v	.014	.013
2011	1050	2550	0	2.5003	.000v	.014	.013
2012	1100	2550	0	2.5003	.000v	.013	.012
2013	1150	2550	0	2.5003	.000v	.013	.011
2014	1200	2550	0	2.5002	.000v	.013	.010
2015	1250	2550	0	2.5002	.000v	.013	.009
2016	1300	2550	0	2.5002	.000v	.012	.007
2017	1350	2550	0	2.5001	.000v	.012	.006
2018	1400	2550	0	2.5001	.000v	.012	.006
2019	1450	2550	0	2.5001	.000v	.012	.006
2020	1500	2550	0	2.5001	.000v	.011	.005
2021	1550	2550	0	2.5001	.000v	.010	.004
2022	1600	2550	0	2.5000	.000v	.010	.004
2023	1650	2550	0	2.5000	.000v	.006	.002
2024	1700	2550	0	2.5000	.000v	.006	.002
2025	1750	2550	0	2.5000	.000v	.005	.002
2026	1800	2550	0	2.5000v	.000v	.000v	.000v
2027	1850	2550	0	2.5000v	.000v	.000v	.000v
2028	1900	2550	0	2.5000v	.000v	.000v	.000v
2029	0	2600	0	2.5005	.000v	.006	.005
2030	50	2600	0	2.5006	.000v	.006	.005

2031	100	2600	0	2.5007	.000v	.007	.006
2032	150	2600	0	2.5009	.000v	.009	.007
2033	200	2600	0	2.5011	.000v	.011	.009
2034	250	2600	0	2.5015	.000v	.014	.012
2035	300	2600	0	2.5021	.000v	.020	.017
2036	350	2600	0	2.5038	.000v	.082	.032
2037	400	2600	0	2.5064	.000v	.125	.045
2038	450	2600	0	2.5035	.000v	.058	.046
2039	500	2600	0	2.5020	.000v	.036	.032
2040	550	2600	0	2.5015	.000v	.028	.026
2041	600	2600	0	2.5012	.000v	.024	.023
2042	650	2600	0	2.5010	.000v	.022	.021
2043	700	2600	0	2.5008	.000v	.021	.019
2044	750	2600	0	2.5007	.000v	.019	.018
2045	800	2600	0	2.5006	.000v	.018	.017
2046	850	2600	0	2.5006	.000v	.017	.016
2047	900	2600	0	2.5005	.000v	.016	.015
2048	950	2600	0	2.5005	.000v	.016	.015
2049	1000	2600	0	2.5004	.000v	.015	.015
2050	1050	2600	0	2.5004	.000v	.015	.013
2051	1100	2600	0	2.5003	.000v	.015	.013
2052	1150	2600	0	2.5003	.000v	.014	.011
2053	1200	2600	0	2.5002	.000v	.014	.010
2054	1250	2600	0	2.5002	.000v	.014	.009
2055	1300	2600	0	2.5002	.000v	.013	.007
2056	1350	2600	0	2.5001	.000v	.013	.007
2057	1400	2600	0	2.5001	.000v	.013	.006
2058	1450	2600	0	2.5001	.000v	.013	.006
2059	1500	2600	0	2.5001	.000v	.012	.005
2060	1550	2600	0	2.5001	.000v	.011	.004
2061	1600	2600	0	2.5001	.000v	.010	.003
2062	1650	2600	0	2.5000	.000v	.008	.003
2063	1700	2600	0	2.5000	.000v	.006	.002
2064	1750	2600	0	2.5000	.000v	.005	.002
2065	1800	2600	0	2.5000v	.000v	.000v	.000v
2066	1850	2600	0	2.5000v	.000v	.000v	.000v
2067	1900	2600	0	2.5000v	.000v	.000v	.000v
2068	0	2650	0	2.5005	.000v	.005	.004
2069	50	2650	0	2.5006	.000v	.006	.005
2070	100	2650	0	2.5007	.000v	.007	.006
2071	150	2650	0	2.5008	.000v	.008	.007
2072	200	2650	0	2.5010	.000v	.010	.008
2073	250	2650	0	2.5012	.000v	.012	.011
2074	300	2650	0	2.5017	.000v	.016	.014
2075	350	2650	0	2.5025	.000v	.047	.020
2076	400	2650	0	2.5048	.000v	.133	.042
2077	450	2650	0	2.5048	.000v	.128	.048
2078	500	2650	0	2.5032	.000v	.054	.044
2079	550	2650	0	2.5020	.000v	.036	.033
2080	600	2650	0	2.5015	.000v	.029	.027
2081	650	2650	0	2.5012	.000v	.026	.024
2082	700	2650	0	2.5010	.000v	.024	.022
2083	750	2650	0	2.5009	.000v	.023	.020
2084	800	2650	0	2.5007	.000v	.020	.019
2085	850	2650	0	2.5007	.000v	.019	.018
2086	900	2650	0	2.5006	.000v	.019	.017
2087	950	2650	0	2.5005	.000v	.019	.016
2088	1000	2650	0	2.5004	.000v	.017	.016
2089	1050	2650	0	2.5004	.000v	.017	.015
2090	1100	2650	0	2.5003	.000v	.016	.013
2091	1150	2650	0	2.5003	.000v	.016	.012
2092	1200	2650	0	2.5003	.000v	.015	.011
2093	1250	2650	0	2.5002	.000v	.015	.009
2094	1300	2650	0	2.5002	.000v	.015	.007
2095	1350	2650	0	2.5002	.000v	.014	.007
2096	1400	2650	0	2.5001	.000v	.014	.006
2097	1450	2650	0	2.5001	.000v	.014	.006
2098	1500	2650	0	2.5001	.000v	.013	.005
2099	1550	2650	0	2.5001	.000v	.012	.004
2100	1600	2650	0	2.5001	.000v	.011	.003
2101	1650	2650	0	2.5001	.000v	.010	.003
2102	1700	2650	0	2.5000	.000v	.006	.002
2103	1750	2650	0	2.5000	.000v	.006	.001
2104	1800	2650	0	2.5000	.000v	.003	.001
2105	1850	2650	0	2.5000v	.000v	.000v	.000v
2106	1900	2650	0	2.5000v	.000v	.000v	.000v
2107	0	2700	0	2.5005	.000v	.005	.004

2108	50	2700	0	2.5005	.000v	.005	.005
2109	100	2700	0	2.5006	.000v	.006	.005
2110	150	2700	0	2.5007	.000v	.008	.006
2111	200	2700	0	2.5009	.000v	.009	.008
2112	250	2700	0	2.5011	.000v	.011	.009
2113	300	2700	0	2.5014	.000v	.014	.011
2114	350	2700	0	2.5018	.000v	.029	.015
2115	400	2700	0	2.5027	.000v	.086	.023
2116	450	2700	0	2.5051	.000v	.132	.044
2117	500	2700	0	2.5049	.000v	.134	.051
2118	550	2700	0	2.5035	.000v	.058	.048
2119	600	2700	0	2.5022	.000v	.039	.035
2120	650	2700	0	2.5016	.000v	.032	.029
2121	700	2700	0	2.5013	.000v	.029	.027
2122	750	2700	0	2.5011	.000v	.027	.024
2123	800	2700	0	2.5009	.000v	.023	.022
2124	850	2700	0	2.5008	.000v	.022	.020
2125	900	2700	0	2.5007	.000v	.022	.019
2126	950	2700	0	2.5006	.000v	.020	.018
2127	1000	2700	0	2.5005	.000v	.020	.017
2128	1050	2700	0	2.5004	.000v	.019	.016
2129	1100	2700	0	2.5004	.000v	.018	.014
2130	1150	2700	0	2.5003	.000v	.018	.012
2131	1200	2700	0	2.5003	.000v	.017	.010
2132	1250	2700	0	2.5002	.000v	.016	.009
2133	1300	2700	0	2.5002	.000v	.016	.008
2134	1350	2700	0	2.5002	.000v	.016	.008
2135	1400	2700	0	2.5001	.000v	.015	.007
2136	1450	2700	0	2.5001	.000v	.014	.006
2137	1500	2700	0	2.5001	.000v	.015	.005
2138	1550	2700	0	2.5001	.000v	.012	.004
2139	1600	2700	0	2.5001	.000v	.011	.003
2140	1650	2700	0	2.5001	.000v	.010	.003
2141	1700	2700	0	2.5000	.000v	.006	.002
2142	1750	2700	0	2.5000	.000v	.005	.001
2143	1800	2700	0	2.5000	.000v	.005	.001
2144	1850	2700	0	2.5000v	.000v	.000v	.000v
2145	1900	2700	0	2.5000v	.000v	.000v	.000v
2146	0	2750	0	2.5004	.000v	.005	.004
2147	50	2750	0	2.5005	.000v	.005	.004
2148	100	2750	0	2.5006	.000v	.006	.005
2149	150	2750	0	2.5007	.000v	.006	.006
2150	200	2750	0	2.5008	.000v	.008	.007
2151	250	2750	0	2.5009	.000v	.009	.008
2152	300	2750	0	2.5011	.000v	.011	.009
2153	350	2750	0	2.5014	.000v	.020	.012
2154	400	2750	0	2.5019	.000v	.058	.015
2155	450	2750	0	2.5027	.000v	.092	.021
2156	500	2750	0	2.5046	.000v	.125	.039
2157	550	2750	0	2.5058	.000v	.109	.047
2158	600	2750	0	2.5047	.000v	.085	.053
2159	650	2750	0	2.5027	.000v	.051	.041
2160	700	2750	0	2.5020	.000v	.039	.035
2161	750	2750	0	2.5015	.000v	.033	.031
2162	800	2750	0	2.5012	.000v	.030	.027
2163	850	2750	0	2.5010	.000v	.028	.025
2164	900	2750	0	2.5008	.000v	.026	.022
2165	950	2750	0	2.5007	.000v	.025	.021
2166	1000	2750	0	2.5006	.000v	.023	.020
2167	1050	2750	0	2.5005	.000v	.021	.018
2168	1100	2750	0	2.5004	.000v	.021	.014
2169	1150	2750	0	2.5003	.000v	.019	.013
2170	1200	2750	0	2.5003	.000v	.019	.009
2171	1250	2750	0	2.5002	.000v	.019	.009
2172	1300	2750	0	2.5002	.000v	.018	.009
2173	1350	2750	0	2.5002	.000v	.017	.007
2174	1400	2750	0	2.5001	.000v	.016	.007
2175	1450	2750	0	2.5001	.000v	.015	.006
2176	1500	2750	0	2.5001	.000v	.015	.005
2177	1550	2750	0	2.5001	.000v	.013	.004
2178	1600	2750	0	2.5001	.000v	.011	.003
2179	1650	2750	0	2.5001	.000v	.011	.003
2180	1700	2750	0	2.5000	.000v	.006	.002
2181	1750	2750	0	2.5000	.000v	.006	.001
2182	1800	2750	0	2.5000	.000v	.005	.001
2183	1850	2750	0	2.5000v	.000v	.000v	.000v
2184	1900	2750	0	2.5000v	.000v	.000v	.000v

2185	0	2800	0	2.5004	.000v	.004	.004
2186	50	2800	0	2.5005	.000v	.005	.004
2187	100	2800	0	2.5005	.000v	.005	.005
2188	150	2800	0	2.5006	.000v	.006	.005
2189	200	2800	0	2.5007	.000v	.007	.006
2190	250	2800	0	2.5008	.000v	.008	.007
2191	300	2800	0	2.5009	.000v	.010	.008
2192	350	2800	0	2.5011	.000v	.013	.009
2193	400	2800	0	2.5014	.000v	.040	.011
2194	450	2800	0	2.5018	.000v	.070	.014
2195	500	2800	0	2.5024	.000v	.086	.020
2196	550	2800	0	2.5036	.000v	.103	.031
2197	600	2800	0	2.5048	.000v	.142	.051
2198	650	2800	0	2.5059	.000v	.126	.051
2199	700	2800	0	2.5047	.000v	.088	.054
2200	750	2800	0	2.5028	.000v	.058	.045
2201	800	2800	0	2.5020	.000v	.046	.037
2202	850	2800	0	2.5015	.000v	.039	.031
2203	900	2800	0	2.5011	.000v	.034	.028
2204	950	2800	0	2.5009	.000v	.031	.025
2205	1000	2800	0	2.5007	.000v	.029	.023
2206	1050	2800	0	2.5005	.000v	.026	.019
2207	1100	2800	0	2.5004	.000v	.026	.014
2208	1150	2800	0	2.5004	.000v	.023	.012
2209	1200	2800	0	2.5003	.000v	.023	.011
2210	1250	2800	0	2.5002	.000v	.022	.010
2211	1300	2800	0	2.5002	.000v	.020	.009
2212	1350	2800	0	2.5002	.000v	.020	.008
2213	1400	2800	0	2.5001	.000v	.017	.007
2214	1450	2800	0	2.5001	.000v	.017	.006
2215	1500	2800	0	2.5001	.000v	.016	.005
2216	1550	2800	0	2.5001	.000v	.013	.004
2217	1600	2800	0	2.5001	.000v	.011	.004
2218	1650	2800	0	2.5001	.000v	.011	.003
2219	1700	2800	0	2.5000	.000v	.006	.002
2220	1750	2800	0	2.5000	.000v	.006	.001
2221	1800	2800	0	2.5000	.000v	.005	.001
2222	1850	2800	0	2.5000v	.000v	.000v	.000v
2223	1900	2800	0	2.5000v	.000v	.000v	.000v
2224	0	2850	0	2.5004	.000v	.004	.004
2225	50	2850	0	2.5004	.000v	.004	.004
2226	100	2850	0	2.5005	.000v	.005	.004
2227	150	2850	0	2.5005	.000v	.006	.005
2228	200	2850	0	2.5006	.000v	.006	.005
2229	250	2850	0	2.5007	.000v	.007	.006
2230	300	2850	0	2.5008	.000v	.008	.007
2231	350	2850	0	2.5009	.000v	.010	.008
2232	400	2850	0	2.5011	.000v	.029	.009
2233	450	2850	0	2.5013	.000v	.054	.011
2234	500	2850	0	2.5016	.000v	.069	.015
2235	550	2850	0	2.5020	.000v	.078	.018
2236	600	2850	0	2.5027	.000v	.090	.024
2237	650	2850	0	2.5037	.000v	.105	.032
2238	700	2850	0	2.5056	.000v	.140	.052
2239	750	2850	0	2.5067	.000v	.122	.049
2240	800	2850	0	2.5046	.000v	.114	.055
2241	850	2850	0	2.5029	.000v	.069	.046
2242	900	2850	0	2.5018	.000v	.052	.035
2243	950	2850	0	2.5012	.000v	.045	.031
2244	1000	2850	0	2.5008	.000v	.038	.023
2245	1050	2850	0	2.5006	.000v	.034	.017
2246	1100	2850	0	2.5004	.000v	.031	.015
2247	1150	2850	0	2.5003	.000v	.028	.013
2248	1200	2850	0	2.5003	.000v	.027	.012
2249	1250	2850	0	2.5002	.000v	.024	.011
2250	1300	2850	0	2.5002	.000v	.022	.009
2251	1350	2850	0	2.5002	.000v	.022	.008
2252	1400	2850	0	2.5001	.000v	.020	.007
2253	1450	2850	0	2.5001	.000v	.017	.006
2254	1500	2850	0	2.5001	.000v	.016	.005
2255	1550	2850	0	2.5001	.000v	.013	.004
2256	1600	2850	0	2.5001	.000v	.012	.003
2257	1650	2850	0	2.5001	.000v	.011	.003
2258	1700	2850	0	2.5000	.000v	.006	.002
2259	1750	2850	0	2.5000	.000v	.006	.001
2260	1800	2850	0	2.5000	.000v	.005	.001
2261	1850	2850	0	2.5000v	.000v	.000v	.000v

2262	1900	2850	0	2.5000v	.000v	.000v	.000v
2263	0	2900	0	2.5004	.000v	.004	.003
2264	50	2900	0	2.5004	.000v	.004	.004
2265	100	2900	0	2.5004	.000v	.005	.004
2266	150	2900	0	2.5005	.000v	.005	.004
2267	200	2900	0	2.5005	.000v	.006	.005
2268	250	2900	0	2.5006	.000v	.007	.005
2269	300	2900	0	2.5007	.000v	.007	.006
2270	350	2900	0	2.5008	.000v	.008	.007
2271	400	2900	0	2.5009	.000v	.021	.007
2272	450	2900	0	2.5010	.000v	.043	.009
2273	500	2900	0	2.5012	.000v	.058	.011
2274	550	2900	0	2.5014	.000v	.065	.014
2275	600	2900	0	2.5016	.000v	.070	.016
2276	650	2900	0	2.5020	.000v	.075	.018
2277	700	2900	0	2.5025	.000v	.083	.023
2278	750	2900	0	2.5034	.000v	.094	.029
2279	800	2900	0	2.5053	.000v	.126	.047
2280	850	2900	0	2.5058	.000v	.135	.054
2281	900	2900	0	2.5035	.000v	.135	.054
2282	950	2900	0	2.5016	.000v	.079	.038
2283	1000	2900	0	2.5008	.000v	.059	.026
2284	1050	2900	0	2.5006	.000v	.048	.020
2285	1100	2900	0	2.5004	.000v	.041	.016
2286	1150	2900	0	2.5003	.000v	.036	.012
2287	1200	2900	0	2.5003	.000v	.031	.011
2288	1250	2900	0	2.5002	.000v	.027	.009
2289	1300	2900	0	2.5002	.000v	.025	.008
2290	1350	2900	0	2.5002	.000v	.023	.007
2291	1400	2900	0	2.5001	.000v	.021	.007
2292	1450	2900	0	2.5001	.000v	.018	.006
2293	1500	2900	0	2.5001	.000v	.016	.005
2294	1550	2900	0	2.5001	.000v	.013	.004
2295	1600	2900	0	2.5001	.000v	.012	.003
2296	1650	2900	0	2.5001	.000v	.011	.003
2297	1700	2900	0	2.5000	.000v	.006	.002
2298	1750	2900	0	2.5000	.000v	.006	.002
2299	1800	2900	0	2.5000	.000v	.005	.001
2300	1850	2900	0	2.5000v	.000v	.000v	.000v
2301	1900	2900	0	2.5000v	.000v	.000v	.000v
2302	0	2950	0	2.5003	.000v	.004	.003
2303	50	2950	0	2.5004	.000v	.004	.003
2304	100	2950	0	2.5004	.000v	.004	.004
2305	150	2950	0	2.5004	.000v	.005	.004
2306	200	2950	0	2.5005	.000v	.005	.004
2307	250	2950	0	2.5005	.000v	.006	.005
2308	300	2950	0	2.5006	.000v	.007	.005
2309	350	2950	0	2.5007	.000v	.007	.006
2310	400	2950	0	2.5008	.000v	.015	.006
2311	450	2950	0	2.5008	.000v	.031	.007
2312	500	2950	0	2.5009	.000v	.048	.009
2313	550	2950	0	2.5010	.000v	.051	.010
2314	600	2950	0	2.5012	.000v	.056	.012
2315	650	2950	0	2.5013	.000v	.061	.013
2316	700	2950	0	2.5015	.000v	.065	.016
2317	750	2950	0	2.5018	.000v	.068	.017
2318	800	2950	0	2.5021	.000v	.075	.021
2319	850	2950	0	2.5026	.000v	.087	.027
2320	900	2950	0	2.5023	.000v	.118	.040
2321	950	2950	0	2.5011	.000v	.115	.031
2322	1000	2950	0	2.5007	.000v	.083	.019
2323	1050	2950	0	2.5005	.000v	.062	.015
2324	1100	2950	0	2.5004	.000v	.050	.013
2325	1150	2950	0	2.5003	.000v	.042	.011
2326	1200	2950	0	2.5002	.000v	.036	.010
2327	1250	2950	0	2.5002	.000v	.031	.008
2328	1300	2950	0	2.5002	.000v	.028	.008
2329	1350	2950	0	2.5001	.000v	.024	.007
2330	1400	2950	0	2.5001	.000v	.022	.006
2331	1450	2950	0	2.5001	.000v	.019	.005
2332	1500	2950	0	2.5001	.000v	.017	.005
2333	1550	2950	0	2.5001	.000v	.013	.004
2334	1600	2950	0	2.5001	.000v	.012	.003
2335	1650	2950	0	2.5001	.000v	.012	.003
2336	1700	2950	0	2.5000	.000v	.006	.002
2337	1750	2950	0	2.5000	.000v	.006	.001
2338	1800	2950	0	2.5000	.000v	.005	.001

2339	1850	2950	0	2.5000v	.000v	.000v	.000v
2340	1900	2950	0	2.5000v	.000v	.000v	.000v
2341	0	3000	0	2.5003	.000v	.003	.003
2342	50	3000	0	2.5003	.000v	.004	.003
2343	100	3000	0	2.5003	.000v	.004	.003
2344	150	3000	0	2.5004	.000v	.004	.004
2345	200	3000	0	2.5004	.000v	.005	.004
2346	250	3000	0	2.5005	.000v	.005	.004
2347	300	3000	0	2.5005	.000v	.006	.005
2348	350	3000	0	2.5006	.000v	.006	.005
2349	400	3000	0	2.5006	.000v	.010	.005
2350	450	3000	0	2.5007	.000v	.024	.006
2351	500	3000	0	2.5008	.000v	.037	.007
2352	550	3000	0	2.5008	.000v	.044	.008
2353	600	3000	0	2.5009	.000v	.048	.009
2354	650	3000	0	2.5010	.000v	.051	.010
2355	700	3000	0	2.5010	.000v	.054	.011
2356	750	3000	0	2.5011	.000v	.056	.013
2357	800	3000	0	2.5012	.000v	.060	.014
2358	850	3000	0	2.5011	.000v	.061	.016
2359	900	3000	0	2.5009	.000v	.069	.019
2360	950	3000	0	2.5007	.000v	.083	.020
2361	1000	3000	0	2.5005	.000v	.078	.017
2362	1050	3000	0	2.5004	.000v	.065	.013
2363	1100	3000	0	2.5003	.000v	.054	.011
2364	1150	3000	0	2.5002	.000v	.045	.009
2365	1200	3000	0	2.5002	.000v	.039	.008
2366	1250	3000	0	2.5002	.000v	.033	.007
2367	1300	3000	0	2.5002	.000v	.030	.007
2368	1350	3000	0	2.5001	.000v	.025	.006
2369	1400	3000	0	2.5001	.000v	.022	.005
2370	1450	3000	0	2.5001	.000v	.019	.004
2371	1500	3000	0	2.5001	.000v	.017	.004
2372	1550	3000	0	2.5001	.000v	.013	.003
2373	1600	3000	0	2.5001	.000v	.012	.003
2374	1650	3000	0	2.5001	.000v	.011	.003
2375	1700	3000	0	2.5000	.000v	.006	.001
2376	1750	3000	0	2.5000	.000v	.006	.001
2377	1800	3000	0	2.5000	.000v	.005	.001
2378	1850	3000	0	2.5000v	.000v	.000v	.000v
2379	1900	3000	0	2.5000v	.000v	.000v	.000v

wartosci srednie				2.5009	.000	.026	.015

ZANIECZYSZCZENIE NR 6 - Olow

dopuszczalne D1 = 5.0000 [ug/m3] Da = .50000 [ug/m3]
tlo stezenia R = .0500 [ug/m3]

numer wezla	wspolrzedne wezla			stezenie srednie+R	czestosc przekr.	stezenia 1-godz.	
-	x [m]	y [m]	z [m]	[ug/m3]	[%]	Smax [ug/m3]	S99.8 [ug/m3]
1	0	0	0	.05001	.000v	.0007	.0002
2	50	0	0	.05001	.000v	.0009	.0002
3	100	0	0	.05001	.000v	.0012	.0003
4	150	0	0	.05001	.000v	.0013	.0004
5	200	0	0	.05001	.000v	.0013	.0004
6	250	0	0	.05001	.000v	.0013	.0006
7	300	0	0	.05001	.000v	.0015	.0007
8	350	0	0	.05002	.000v	.0015	.0007
9	400	0	0	.05002	.000v	.0015	.0007
10	450	0	0	.05002	.000v	.0016	.0008
11	500	0	0	.05002	.000v	.0016	.0008
12	550	0	0	.05002	.000v	.0017	.0009
13	600	0	0	.05002	.000v	.0017	.0010
14	650	0	0	.05003	.000v	.0019	.0013
15	700	0	0	.05003	.000v	.0020	.0017
16	750	0	0	.05003	.000v	.0021	.0018
17	800	0	0	.05004	.000v	.0022	.0018
18	850	0	0	.05004	.000v	.0024	.0019
19	900	0	0	.05004	.000v	.0026	.0021
20	950	0	0	.05005	.000v	.0027	.0023
21	1000	0	0	.05005	.000v	.0031	.0024
22	1050	0	0	.05006	.000v	.0033	.0025
23	1100	0	0	.05007	.000v	.0038	.0027
24	1150	0	0	.05007	.000v	.0042	.0032
25	1200	0	0	.05008	.000v	.0050	.0036

26	1250	0	0	.05009	.000v	.0060	.0037
27	1300	0	0	.05010	.000v	.0073	.0039
28	1350	0	0	.05011	.000v	.0089	.0043
29	1400	0	0	.05012	.000v	.0098	.0044
30	1450	0	0	.05012	.000v	.0102	.0046
31	1500	0	0	.05012	.000v	.0098	.0042
32	1550	0	0	.05011	.000v	.0092	.0040
33	1600	0	0	.05010	.000v	.0084	.0036
34	1650	0	0	.05009	.000v	.0074	.0033
35	1700	0	0	.05008	.000v	.0069	.0031
36	1750	0	0	.05008	.000v	.0062	.0028
37	1800	0	0	.05007	.000v	.0054	.0024
38	1850	0	0	.05006	.000v	.0049	.0022
39	1900	0	0	.05006	.000v	.0048	.0021
40	0	50	0	.05001	.000v	.0008	.0002
41	50	50	0	.05001	.000v	.0011	.0003
42	100	50	0	.05001	.000v	.0012	.0003
43	150	50	0	.05001	.000v	.0013	.0004
44	200	50	0	.05001	.000v	.0014	.0005
45	250	50	0	.05001	.000v	.0015	.0006
46	300	50	0	.05002	.000v	.0015	.0007
47	350	50	0	.05002	.000v	.0015	.0007
48	400	50	0	.05002	.000v	.0015	.0008
49	450	50	0	.05002	.000v	.0016	.0009
50	500	50	0	.05002	.000v	.0018	.0009
51	550	50	0	.05003	.000v	.0019	.0010
52	600	50	0	.05003	.000v	.0020	.0015
53	650	50	0	.05003	.000v	.0019	.0016
54	700	50	0	.05004	.000v	.0022	.0018
55	750	50	0	.05004	.000v	.0023	.0019
56	800	50	0	.05004	.000v	.0025	.0020
57	850	50	0	.05005	.000v	.0026	.0020
58	900	50	0	.05005	.000v	.0030	.0023
59	950	50	0	.05006	.000v	.0031	.0024
60	1000	50	0	.05007	.000v	.0034	.0026
61	1050	50	0	.05008	.000v	.0040	.0029
62	1100	50	0	.05009	.000v	.0044	.0032
63	1150	50	0	.05010	.000v	.0051	.0037
64	1200	50	0	.05012	.000v	.0063	.0043
65	1250	50	0	.05015	.000v	.0082	.0047
66	1300	50	0	.05018	.000v	.0108	.0053
67	1350	50	0	.05021	.000v	.0131	.0062
68	1400	50	0	.05022	.000v	.0139	.0064
69	1450	50	0	.05021	.000v	.0131	.0060
70	1500	50	0	.05019	.000v	.0119	.0056
71	1550	50	0	.05017	.000v	.0105	.0050
72	1600	50	0	.05014	.000v	.0091	.0043
73	1650	50	0	.05012	.000v	.0082	.0039
74	1700	50	0	.05011	.000v	.0072	.0033
75	1750	50	0	.05010	.000v	.0064	.0028
76	1800	50	0	.05009	.000v	.0062	.0026
77	1850	50	0	.05007	.000v	.0053	.0023
78	1900	50	0	.05007	.000v	.0050	.0022
79	0	100	0	.05001	.000v	.0011	.0003
80	50	100	0	.05001	.000v	.0012	.0003
81	100	100	0	.05001	.000v	.0013	.0004
82	150	100	0	.05001	.000v	.0014	.0005
83	200	100	0	.05002	.000v	.0015	.0007
84	250	100	0	.05002	.000v	.0015	.0007
85	300	100	0	.05002	.000v	.0016	.0008
86	350	100	0	.05002	.000v	.0017	.0008
87	400	100	0	.05002	.000v	.0018	.0009
88	450	100	0	.05003	.000v	.0019	.0010
89	500	100	0	.05003	.000v	.0019	.0011
90	550	100	0	.05003	.000v	.0019	.0013
91	600	100	0	.05003	.000v	.0021	.0017
92	650	100	0	.05004	.000v	.0022	.0018
93	700	100	0	.05004	.000v	.0024	.0019
94	750	100	0	.05005	.000v	.0024	.0021
95	800	100	0	.05005	.000v	.0028	.0021
96	850	100	0	.05006	.000v	.0029	.0022
97	900	100	0	.05007	.000v	.0033	.0025
98	950	100	0	.05008	.000v	.0035	.0027
99	1000	100	0	.05009	.000v	.0040	.0028
100	1050	100	0	.05010	.000v	.0046	.0032
101	1100	100	0	.05013	.000v	.0054	.0038
102	1150	100	0	.05016	.000v	.0067	.0045

103	1200	100	0	.05022	.000v	.0090	.0057
104	1250	100	0	.05033	.000v	.0137	.0069
105	1300	100	0	.05052	.000v	.0201	.0098
106	1350	100	0	.05063	.000v	.0212	.0104
107	1400	100	0	.05065	.000v	.0197	.0098
108	1450	100	0	.05061	.000v	.0173	.0088
109	1500	100	0	.05043	.000v	.0147	.0073
110	1550	100	0	.05030	.000v	.0116	.0057
111	1600	100	0	.05023	.000v	.0100	.0049
112	1650	100	0	.05018	.000v	.0085	.0042
113	1700	100	0	.05015	.000v	.0076	.0037
114	1750	100	0	.05013	.000v	.0068	.0032
115	1800	100	0	.05011	.000v	.0064	.0029
116	1850	100	0	.05009	.000v	.0057	.0027
117	1900	100	0	.05008	.000v	.0053	.0025
118	0	150	0	.05001	.000v	.0011	.0003
119	50	150	0	.05001	.000v	.0013	.0003
120	100	150	0	.05001	.000v	.0014	.0004
121	150	150	0	.05002	.000v	.0017	.0007
122	200	150	0	.05002	.000v	.0017	.0008
123	250	150	0	.05002	.000v	.0017	.0008
124	300	150	0	.05002	.000v	.0017	.0008
125	350	150	0	.05002	.000v	.0017	.0009
126	400	150	0	.05003	.000v	.0019	.0010
127	450	150	0	.05003	.000v	.0020	.0011
128	500	150	0	.05003	.000v	.0020	.0013
129	550	150	0	.05004	.000v	.0023	.0017
130	600	150	0	.05004	.000v	.0024	.0019
131	650	150	0	.05004	.000v	.0025	.0019
132	700	150	0	.05005	.000v	.0026	.0020
133	750	150	0	.05006	.000v	.0028	.0022
134	800	150	0	.05006	.000v	.0031	.0024
135	850	150	0	.05007	.000v	.0032	.0024
136	900	150	0	.05008	.000v	.0037	.0027
137	950	150	0	.05010	.000v	.0041	.0030
138	1000	150	0	.05012	.000v	.0048	.0034
139	1050	150	0	.05015	.000v	.0056	.0040
140	1100	150	0	.05020	.000v	.0072	.0048
141	1150	150	0	.05030	.000v	.0097	.0062
142	1200	150	0	.05059	.000v	.0180	.0095
143	1250	150	0	.05095	.000v	.0192	.0090
144	1300	150	0	.05092	.000v	.0129	.0086
145	1350	150	0	.05073	.000v	.0083	.0072
146	1400	150	0	.05070	.000v	.0076	.0059
147	1450	150	0	.05082	.000v	.0098	.0057
148	1500	150	0	.05083	.000v	.0137	.0076
149	1550	150	0	.05060	.000v	.0171	.0081
150	1600	150	0	.05044	.000v	.0125	.0065
151	1650	150	0	.05029	.000v	.0099	.0052
152	1700	150	0	.05022	.000v	.0083	.0043
153	1750	150	0	.05017	.000v	.0073	.0037
154	1800	150	0	.05014	.000v	.0069	.0033
155	1850	150	0	.05012	.000v	.0061	.0029
156	1900	150	0	.05010	.000v	.0057	.0027
157	0	200	0	.05001	.000v	.0014	.0003
158	50	200	0	.05001	.000v	.0016	.0005
159	100	200	0	.05001	.000v	.0016	.0005
160	150	200	0	.05002	.000v	.0017	.0008
161	200	200	0	.05002	.000v	.0018	.0008
162	250	200	0	.05002	.000v	.0020	.0009
163	300	200	0	.05002	.000v	.0020	.0010
164	350	200	0	.05003	.000v	.0023	.0011
165	400	200	0	.05003	.000v	.0022	.0011
166	450	200	0	.05003	.000v	.0024	.0013
167	500	200	0	.05004	.000v	.0024	.0017
168	550	200	0	.05004	.000v	.0024	.0019
169	600	200	0	.05005	.000v	.0025	.0020
170	650	200	0	.05005	.000v	.0027	.0021
171	700	200	0	.05006	.000v	.0030	.0023
172	750	200	0	.05007	.000v	.0031	.0023
173	800	200	0	.05008	.000v	.0034	.0024
174	850	200	0	.05009	.000v	.0039	.0028
175	900	200	0	.05011	.000v	.0043	.0032
176	950	200	0	.05013	.000v	.0049	.0035
177	1000	200	0	.05017	.000v	.0059	.0042
178	1050	200	0	.05023	.000v	.0075	.0050
179	1100	200	0	.05036	.000v	.0108	.0067

180	1150	200	0	.05070	.000v	.0230	.0113
181	1200	200	0	.05085	.000v	.0210	.0101
182	1250	200	0	.05058	.000v	.0106	.0060
183	1300	200	0	.05043	.000v	.0075	.0048
184	1350	200	0	.05037	.000v	.0059	.0041
185	1400	200	0	.05036	.000v	.0048	.0039
186	1450	200	0	.05039	.000v	.0044	.0037
187	1500	200	0	.05049	.000v	.0057	.0034
188	1550	200	0	.05075	.000v	.0103	.0053
189	1600	200	0	.05087	.000v	.0119	.0070
190	1650	200	0	.05064	.000v	.0157	.0078
191	1700	200	0	.05037	.000v	.0110	.0059
192	1750	200	0	.05026	.000v	.0088	.0047
193	1800	200	0	.05020	.000v	.0075	.0039
194	1850	200	0	.05016	.000v	.0069	.0035
195	1900	200	0	.05013	.000v	.0062	.0031
196	0	250	0	.05001	.000v	.0015	.0003
197	50	250	0	.05001	.000v	.0016	.0005
198	100	250	0	.05002	.000v	.0017	.0006
199	150	250	0	.05002	.000v	.0019	.0008
200	200	250	0	.05002	.000v	.0019	.0009
201	250	250	0	.05002	.000v	.0021	.0010
202	300	250	0	.05003	.000v	.0021	.0010
203	350	250	0	.05003	.000v	.0022	.0011
204	400	250	0	.05003	.000v	.0024	.0013
205	450	250	0	.05004	.000v	.0027	.0017
206	500	250	0	.05004	.000v	.0027	.0019
207	550	250	0	.05005	.000v	.0029	.0020
208	600	250	0	.05005	.000v	.0031	.0020
209	650	250	0	.05006	.000v	.0030	.0022
210	700	250	0	.05007	.000v	.0033	.0024
211	750	250	0	.05008	.000v	.0035	.0026
212	800	250	0	.05009	.000v	.0040	.0029
213	850	250	0	.05011	.000v	.0044	.0032
214	900	250	0	.05014	.000v	.0052	.0036
215	950	250	0	.05018	.000v	.0061	.0042
216	1000	250	0	.05026	.000v	.0082	.0052
217	1050	250	0	.05044	.000v	.0124	.0074
218	1100	250	0	.05084	.000v	.0196	.0096
219	1150	250	0	.05090	.000v	.0170	.0086
220	1200	250	0	.05048	.000v	.0097	.0056
221	1250	250	0	.05035	.000v	.0070	.0041
222	1300	250	0	.05029	.000v	.0056	.0037
223	1350	250	0	.05026	.000v	.0048	.0032
224	1400	250	0	.05026	.000v	.0040	.0030
225	1450	250	0	.05027	.000v	.0035	.0029
226	1500	250	0	.05030	.000v	.0038	.0027
227	1550	250	0	.05037	.000v	.0052	.0027
228	1600	250	0	.05052	.000v	.0076	.0036
229	1650	250	0	.05065	.000v	.0150	.0066
230	1700	250	0	.05067	.000v	.0150	.0067
231	1750	250	0	.05053	.000v	.0134	.0069
232	1800	250	0	.05032	.000v	.0098	.0054
233	1850	250	0	.05023	.000v	.0083	.0044
234	1900	250	0	.05018	.000v	.0072	.0037
235	0	300	0	.05001	.000v	.0015	.0004
236	50	300	0	.05002	.000v	.0017	.0004
237	100	300	0	.05002	.000v	.0018	.0006
238	150	300	0	.05002	.000v	.0019	.0008
239	200	300	0	.05002	.000v	.0020	.0009
240	250	300	0	.05003	.000v	.0021	.0010
241	300	300	0	.05003	.000v	.0023	.0011
242	350	300	0	.05003	.000v	.0025	.0012
243	400	300	0	.05004	.000v	.0026	.0014
244	450	300	0	.05004	.000v	.0028	.0018
245	500	300	0	.05005	.000v	.0030	.0020
246	550	300	0	.05006	.000v	.0032	.0021
247	600	300	0	.05006	.000v	.0035	.0022
248	650	300	0	.05007	.000v	.0038	.0023
249	700	300	0	.05008	.000v	.0042	.0027
250	750	300	0	.05010	.000v	.0041	.0030
251	800	300	0	.05012	.000v	.0049	.0033
252	850	300	0	.05015	.000v	.0057	.0038
253	900	300	0	.05020	.000v	.0066	.0045
254	950	300	0	.05029	.000v	.0089	.0056
255	1000	300	0	.05054	.000v	.0142	.0085
256	1050	300	0	.05098^	.000v	.0175	.0087

257	1100	300	0	.05076	.000v	.0139	.0074
258	1150	300	0	.05043	.000v	.0087	.0052
259	1200	300	0	.05031	.000v	.0065	.0040
260	1250	300	0	.05026	.000v	.0053	.0034
261	1300	300	0	.05023	.000v	.0046	.0030
262	1350	300	0	.05021	.000v	.0040	.0027
263	1400	300	0	.05020	.000v	.0035	.0026
264	1450	300	0	.05021	.000v	.0033	.0025
265	1500	300	0	.05023	.000v	.0030	.0024
266	1550	300	0	.05025	.000v	.0037	.0023
267	1600	300	0	.05030	.000v	.0048	.0022
268	1650	300	0	.05039	.000v	.0064	.0026
269	1700	300	0	.05059	.000v	.0101	.0043
270	1750	300	0	.05072	.000v	.0190	.0074
271	1800	300	0	.05061	.000v	.0202	.0076
272	1850	300	0	.05043	.000v	.0120	.0062
273	1900	300	0	.05028	.000v	.0092	.0050
274	0	350	0	.05002	.000v	.0021	.0005
275	50	350	0	.05002	.000v	.0023	.0008
276	100	350	0	.05002	.000v	.0025	.0009
277	150	350	0	.05002	.000v	.0027	.0011
278	200	350	0	.05003	.000v	.0028	.0012
279	250	350	0	.05003	.000v	.0030	.0014
280	300	350	0	.05003	.000v	.0032	.0015
281	350	350	0	.05004	.000v	.0035	.0017
282	400	350	0	.05004	.000v	.0038	.0018
283	450	350	0	.05005	.000v	.0035	.0020
284	500	350	0	.05006	.000v	.0032	.0022
285	550	350	0	.05006	.000v	.0035	.0023
286	600	350	0	.05007	.000v	.0038	.0025
287	650	350	0	.05009	.000v	.0041	.0027
288	700	350	0	.05010	.000v	.0047	.0030
289	750	350	0	.05013	.000v	.0055	.0034
290	800	350	0	.05016	.000v	.0060	.0039
291	850	350	0	.05021	.000v	.0074	.0047
292	900	350	0	.05033	.000v	.0100	.0062
293	950	350	0	.05064	.000v	.0179	.0098
294	1000	350	0	.05088	.000v	.0200	.0095
295	1050	350	0	.05064	.000v	.0122	.0066
296	1100	350	0	.05039	.000v	.0081	.0049
297	1150	350	0	.05029	.000v	.0062	.0041
298	1200	350	0	.05024	.000v	.0052	.0032
299	1250	350	0	.05020	.000v	.0044	.0030
300	1300	350	0	.05019	.000v	.0039	.0026
301	1350	350	0	.05017	.000v	.0034	.0024
302	1400	350	0	.05017	.000v	.0032	.0022
303	1450	350	0	.05017	.000v	.0030	.0022
304	1500	350	0	.05018	.000v	.0026	.0021
305	1550	350	0	.05019	.000v	.0030	.0019
306	1600	350	0	.05022	.000v	.0036	.0019
307	1650	350	0	.05025	.000v	.0043	.0020
308	1700	350	0	.05031	.000v	.0056	.0021
309	1750	350	0	.05042	.000v	.0079	.0030
310	1800	350	0	.05068	.000v	.0129	.0052
311	1850	350	0	.05078	.000v	.0180	.0071
312	1900	350	0	.05069	.000v	.0172	.0080
313	0	400	0	.05002	.000v	.0022	.0005
314	50	400	0	.05002	.000v	.0024	.0008
315	100	400	0	.05002	.000v	.0025	.0010
316	150	400	0	.05003	.000v	.0027	.0011
317	200	400	0	.05003	.000v	.0030	.0013
318	250	400	0	.05004	.000v	.0031	.0015
319	300	400	0	.05004	.000v	.0033	.0016
320	350	400	0	.05005	.000v	.0035	.0018
321	400	400	0	.05005	.000v	.0039	.0021
322	450	400	0	.05006	.000v	.0041	.0022
323	500	400	0	.05007	.000v	.0045	.0024
324	550	400	0	.05008	.000v	.0049	.0024
325	600	400	0	.05009	.000v	.0044	.0028
326	650	400	0	.05011	.000v	.0048	.0030
327	700	400	0	.05013	.000v	.0054	.0035
328	750	400	0	.05017	.000v	.0066	.0042
329	800	400	0	.05024	.000v	.0082	.0048
330	850	400	0	.05038	.000v	.0111	.0068
331	900	400	0	.05071	.000v	.0231	.0112
332	950	400	0	.05086	.000v	.0212	.0102
333	1000	400	0	.05055	.000v	.0106	.0061

334	1050	400	0	.05036	.000v	.0075	.0045
335	1100	400	0	.05027	.000v	.0059	.0038
336	1150	400	0	.05022	.000v	.0049	.0032
337	1200	400	0	.05019	.000v	.0043	.0029
338	1250	400	0	.05017	.000v	.0038	.0026
339	1300	400	0	.05016	.000v	.0034	.0024
340	1350	400	0	.05015	.000v	.0030	.0022
341	1400	400	0	.05015	.000v	.0027	.0020
342	1450	400	0	.05015	.000v	.0025	.0019
343	1500	400	0	.05015	.000v	.0024	.0019
344	1550	400	0	.05016	.000v	.0026	.0016
345	1600	400	0	.05017	.000v	.0030	.0015
346	1650	400	0	.05019	.000v	.0035	.0016
347	1700	400	0	.05021	.000v	.0041	.0017
348	1750	400	0	.05025	.000v	.0053	.0018
349	1800	400	0	.05031	.000v	.0066	.0024
350	1850	400	0	.05041	.000v	.0095	.0032
351	1900	400	0	.05062	.000v	.0138	.0050
352	0	450	0	.05002	.000v	.0023	.0005
353	50	450	0	.05002	.000v	.0024	.0008
354	100	450	0	.05003	.000v	.0026	.0010
355	150	450	0	.05003	.000v	.0029	.0012
356	200	450	0	.05004	.000v	.0031	.0013
357	250	450	0	.05004	.000v	.0033	.0016
358	300	450	0	.05005	.000v	.0037	.0018
359	350	450	0	.05005	.000v	.0039	.0021
360	400	450	0	.05006	.000v	.0042	.0022
361	450	450	0	.05007	.000v	.0046	.0023
362	500	450	0	.05008	.000v	.0049	.0025
363	550	450	0	.05010	.000v	.0053	.0027
364	600	450	0	.05011	.000v	.0058	.0032
365	650	450	0	.05014	.000v	.0066	.0036
366	700	450	0	.05018	.000v	.0071	.0042
367	750	450	0	.05026	.000v	.0088	.0051
368	800	450	0	.05044	.000v	.0128	.0075
369	850	450	0	.05085	.000v	.0196	.0095
370	900	450	0	.05090	.000v	.0171	.0087
371	950	450	0	.05048	.000v	.0094	.0056
372	1000	450	0	.05033	.000v	.0069	.0043
373	1050	450	0	.05026	.000v	.0056	.0037
374	1100	450	0	.05021	.000v	.0047	.0032
375	1150	450	0	.05018	.000v	.0041	.0028
376	1200	450	0	.05016	.000v	.0036	.0025
377	1250	450	0	.05015	.000v	.0033	.0023
378	1300	450	0	.05014	.000v	.0029	.0022
379	1350	450	0	.05013	.000v	.0027	.0020
380	1400	450	0	.05013	.000v	.0026	.0019
381	1450	450	0	.05013	.000v	.0022	.0017
382	1500	450	0	.05013	.000v	.0022	.0017
383	1550	450	0	.05013	.000v	.0023	.0013
384	1600	450	0	.05014	.000v	.0026	.0011
385	1650	450	0	.05015	.000v	.0031	.0012
386	1700	450	0	.05016	.000v	.0034	.0013
387	1750	450	0	.05017	.000v	.0039	.0014
388	1800	450	0	.05019	.000v	.0048	.0016
389	1850	450	0	.05022	.000v	.0059	.0019
390	1900	450	0	.05025	.000v	.0077	.0024
391	0	500	0	.05003	.000v	.0028	.0006
392	50	500	0	.05003	.000v	.0032	.0010
393	100	500	0	.05003	.000v	.0035	.0012
394	150	500	0	.05004	.000v	.0037	.0014
395	200	500	0	.05004	.000v	.0040	.0017
396	250	500	0	.05005	.000v	.0043	.0020
397	300	500	0	.05005	.000v	.0047	.0022
398	350	500	0	.05006	.000v	.0050	.0022
399	400	500	0	.05007	.000v	.0054	.0024
400	450	500	0	.05008	.000v	.0058	.0026
401	500	500	0	.05010	.000v	.0055	.0028
402	550	500	0	.05012	.000v	.0060	.0033
403	600	500	0	.05015	.000v	.0067	.0037
404	650	500	0	.05020	.000v	.0079	.0045
405	700	500	0	.05029	.000v	.0100	.0057
406	750	500	0	.05054	.000v	.0152	.0084
407	800	500	0	.05097	.000v	.0171	.0085
408	850	500	0	.05077	.000v	.0137	.0075
409	900	500	0	.05043	.000v	.0084	.0051
410	950	500	0	.05031	.000v	.0063	.0040

411	1000	500	0	.05024	.000v	.0052	.0035
412	1050	500	0	.05020	.000v	.0045	.0030
413	1100	500	0	.05017	.000v	.0039	.0027
414	1150	500	0	.05015	.000v	.0035	.0025
415	1200	500	0	.05014	.000v	.0031	.0023
416	1250	500	0	.05013	.000v	.0029	.0022
417	1300	500	0	.05012	.000v	.0027	.0019
418	1350	500	0	.05011	.000v	.0024	.0019
419	1400	500	0	.05011	.000v	.0024	.0017
420	1450	500	0	.05011	.000v	.0021	.0016
421	1500	500	0	.05011	.000v	.0020	.0011
422	1550	500	0	.05011	.000v	.0019	.0010
423	1600	500	0	.05011	.000v	.0022	.0010
424	1650	500	0	.05012	.000v	.0026	.0010
425	1700	500	0	.05012	.000v	.0029	.0010
426	1750	500	0	.05013	.000v	.0032	.0011
427	1800	500	0	.05014	.000v	.0038	.0012
428	1850	500	0	.05014	.000v	.0044	.0014
429	1900	500	0	.05014	.000v	.0053	.0016
430	0	550	0	.05003	.000v	.0030	.0006
431	50	550	0	.05003	.000v	.0033	.0010
432	100	550	0	.05004	.000v	.0036	.0012
433	150	550	0	.05004	.000v	.0040	.0016
434	200	550	0	.05005	.000v	.0044	.0019
435	250	550	0	.05005	.000v	.0047	.0022
436	300	550	0	.05006	.000v	.0051	.0024
437	350	550	0	.05007	.000v	.0055	.0026
438	400	550	0	.05009	.000v	.0059	.0027
439	450	550	0	.05010	.000v	.0063	.0031
440	500	550	0	.05013	.000v	.0069	.0034
441	550	550	0	.05016	.000v	.0075	.0038
442	600	550	0	.05021	.000v	.0085	.0048
443	650	550	0	.05032	.000v	.0108	.0060
444	700	550	0	.05064	.000v	.0181	.0098
445	750	550	0	.05088	.000v	.0189	.0093
446	800	550	0	.05064	.000v	.0116	.0067
447	850	550	0	.05039	.000v	.0078	.0046
448	900	550	0	.05029	.000v	.0059	.0039
449	950	550	0	.05023	.000v	.0049	.0033
450	1000	550	0	.05019	.000v	.0043	.0030
451	1050	550	0	.05017	.000v	.0038	.0026
452	1100	550	0	.05015	.000v	.0033	.0024
453	1150	550	0	.05013	.000v	.0030	.0022
454	1200	550	0	.05012	.000v	.0028	.0021
455	1250	550	0	.05011	.000v	.0026	.0019
456	1300	550	0	.05011	.000v	.0025	.0018
457	1350	550	0	.05010	.000v	.0023	.0016
458	1400	550	0	.05010	.000v	.0020	.0013
459	1450	550	0	.05010	.000v	.0020	.0011
460	1500	550	0	.05010	.000v	.0019	.0010
461	1550	550	0	.05010	.000v	.0018	.0010
462	1600	550	0	.05010	.000v	.0020	.0009
463	1650	550	0	.05010	.000v	.0023	.0009
464	1700	550	0	.05010	.000v	.0026	.0009
465	1750	550	0	.05010	.000v	.0029	.0009
466	1800	550	0	.05010	.000v	.0031	.0010
467	1850	550	0	.05010	.000v	.0037	.0011
468	1900	550	0	.05010	.000v	.0042	.0012
469	0	600	0	.05003	.000v	.0030	.0007
470	50	600	0	.05004	.000v	.0034	.0010
471	100	600	0	.05004	.000v	.0038	.0013
472	150	600	0	.05005	.000v	.0042	.0017
473	200	600	0	.05005	.000v	.0048	.0021
474	250	600	0	.05006	.000v	.0053	.0024
475	300	600	0	.05007	.000v	.0057	.0026
476	350	600	0	.05009	.000v	.0063	.0029
477	400	600	0	.05011	.000v	.0066	.0032
478	450	600	0	.05013	.000v	.0070	.0035
479	500	600	0	.05017	.000v	.0078	.0040
480	550	600	0	.05023	.000v	.0091	.0049
481	600	600	0	.05037	.000v	.0118	.0067
482	650	600	0	.05070	.000v	.0224	.0110
483	700	600	0	.05086	.000v	.0199	.0096
484	750	600	0	.05055	.000v	.0098	.0059
485	800	600	0	.05036	.000v	.0070	.0044
486	850	600	0	.05027	.000v	.0055	.0036
487	900	600	0	.05022	.000v	.0045	.0033

488	950	600	0	.05019	.000v	.0041	.0029
489	1000	600	0	.05016	.000v	.0036	.0026
490	1050	600	0	.05014	.000v	.0032	.0023
491	1100	600	0	.05013	.000v	.0029	.0022
492	1150	600	0	.05012	.000v	.0028	.0020
493	1200	600	0	.05011	.000v	.0026	.0019
494	1250	600	0	.05010	.000v	.0024	.0018
495	1300	600	0	.05010	.000v	.0022	.0017
496	1350	600	0	.05009	.000v	.0021	.0012
497	1400	600	0	.05009	.000v	.0020	.0010
498	1450	600	0	.05008	.000v	.0019	.0010
499	1500	600	0	.05008	.000v	.0018	.0009
500	1550	600	0	.05008	.000v	.0017	.0008
501	1600	600	0	.05008	.000v	.0018	.0008
502	1650	600	0	.05008	.000v	.0021	.0008
503	1700	600	0	.05008	.000v	.0023	.0007
504	1750	600	0	.05008	.000v	.0026	.0008
505	1800	600	0	.05008	.000v	.0028	.0008
506	1850	600	0	.05008	.000v	.0031	.0009
507	1900	600	0	.05007	.000v	.0035	.0010
508	0	650	0	.05003	.000v	.0032	.0007
509	50	650	0	.05004	.000v	.0039	.0010
510	100	650	0	.05005	.000v	.0042	.0016
511	150	650	0	.05005	.000v	.0048	.0020
512	200	650	0	.05006	.000v	.0055	.0024
513	250	650	0	.05008	.000v	.0062	.0027
514	300	650	0	.05009	.000v	.0067	.0030
515	350	650	0	.05011	.000v	.0071	.0034
516	400	650	0	.05014	.000v	.0079	.0039
517	450	650	0	.05018	.000v	.0083	.0041
518	500	650	0	.05025	.000v	.0095	.0054
519	550	650	0	.05044	.000v	.0129	.0076
520	600	650	0	.05085	.000v	.0174	.0092
521	650	650	0	.05087	.000v	.0159	.0089
522	700	650	0	.05049	.000v	.0085	.0054
523	750	650	0	.05033	.000v	.0062	.0043
524	800	650	0	.05026	.000v	.0049	.0036
525	850	650	0	.05021	.000v	.0043	.0031
526	900	650	0	.05018	.000v	.0037	.0027
527	950	650	0	.05016	.000v	.0034	.0025
528	1000	650	0	.05014	.000v	.0031	.0023
529	1050	650	0	.05012	.000v	.0027	.0021
530	1100	650	0	.05011	.000v	.0026	.0020
531	1150	650	0	.05010	.000v	.0024	.0018
532	1200	650	0	.05010	.000v	.0023	.0017
533	1250	650	0	.05009	.000v	.0022	.0016
534	1300	650	0	.05009	.000v	.0021	.0011
535	1350	650	0	.05008	.000v	.0019	.0011
536	1400	650	0	.05008	.000v	.0018	.0010
537	1450	650	0	.05008	.000v	.0017	.0009
538	1500	650	0	.05007	.000v	.0017	.0009
539	1550	650	0	.05007	.000v	.0016	.0008
540	1600	650	0	.05007	.000v	.0017	.0008
541	1650	650	0	.05007	.000v	.0019	.0007
542	1700	650	0	.05007	.000v	.0021	.0007
543	1750	650	0	.05007	.000v	.0023	.0007
544	1800	650	0	.05006	.000v	.0025	.0007
545	1850	650	0	.05006	.000v	.0027	.0007
546	1900	650	0	.05006	.000v	.0030	.0008
547	0	700	0	.05004	.000v	.0033	.0007
548	50	700	0	.05005	.000v	.0044	.0011
549	100	700	0	.05005	.000v	.0050	.0017
550	150	700	0	.05006	.000v	.0059	.0024
551	200	700	0	.05008	.000v	.0065	.0029
552	250	700	0	.05009	.000v	.0074	.0032
553	300	700	0	.05011	.000v	.0081	.0037
554	350	700	0	.05014	.000v	.0084	.0041
555	400	700	0	.05019	.000v	.0093	.0046
556	450	700	0	.05028	.000v	.0104	.0061
557	500	700	0	.05053	.000v	.0146	.0093
558	550	700	0	.05096	.000v	.0147	.0089
559	600	700	0	.05078	.000v	.0123	.0074
560	650	700	0	.05043	.000v	.0074	.0050
561	700	700	0	.05031	.000v	.0057	.0040
562	750	700	0	.05024	.000v	.0046	.0034
563	800	700	0	.05020	.000v	.0039	.0029
564	850	700	0	.05017	.000v	.0034	.0027

565	900	700	0	.05015	.000v	.0032	.0024
566	950	700	0	.05013	.000v	.0029	.0023
567	1000	700	0	.05012	.000v	.0026	.0021
568	1050	700	0	.05011	.000v	.0026	.0020
569	1100	700	0	.05010	.000v	.0023	.0018
570	1150	700	0	.05009	.000v	.0022	.0017
571	1200	700	0	.05009	.000v	.0022	.0016
572	1250	700	0	.05008	.000v	.0020	.0012
573	1300	700	0	.05008	.000v	.0020	.0010
574	1350	700	0	.05007	.000v	.0018	.0010
575	1400	700	0	.05007	.000v	.0017	.0008
576	1450	700	0	.05007	.000v	.0017	.0008
577	1500	700	0	.05006	.000v	.0016	.0008
578	1550	700	0	.05006	.000v	.0015	.0007
579	1600	700	0	.05006	.000v	.0016	.0007
580	1650	700	0	.05006	.000v	.0017	.0007
581	1700	700	0	.05006	.000v	.0019	.0006
582	1750	700	0	.05005	.000v	.0020	.0006
583	1800	700	0	.05005	.000v	.0023	.0006
584	1850	700	0	.05005	.000v	.0025	.0007
585	1900	700	0	.05005	.000v	.0027	.0007
586	0	750	0	.05004	.000v	.0036	.0008
587	50	750	0	.05005	.000v	.0046	.0011
588	100	750	0	.05006	.000v	.0055	.0018
589	150	750	0	.05007	.000v	.0064	.0025
590	200	750	0	.05009	.000v	.0074	.0032
591	250	750	0	.05012	.000v	.0086	.0039
592	300	750	0	.05015	.000v	.0094	.0044
593	350	750	0	.05020	.000v	.0102	.0051
594	400	750	0	.05031	.000v	.0117	.0068
595	450	750	0	.05063	.000v	.0173	.0111
596	500	750	0	.05087	.000v	.0161	.0086
597	550	750	0	.05064	.000v	.0098	.0067
598	600	750	0	.05039	.000v	.0072	.0050
599	650	750	0	.05029	.000v	.0050	.0037
600	700	750	0	.05023	.000v	.0042	.0032
601	750	750	0	.05019	.000v	.0037	.0028
602	800	750	0	.05016	.000v	.0033	.0025
603	850	750	0	.05015	.000v	.0030	.0023
604	900	750	0	.05013	.000v	.0028	.0022
605	950	750	0	.05012	.000v	.0026	.0021
606	1000	750	0	.05011	.000v	.0023	.0019
607	1050	750	0	.05010	.000v	.0023	.0018
608	1100	750	0	.05009	.000v	.0022	.0017
609	1150	750	0	.05008	.000v	.0021	.0016
610	1200	750	0	.05008	.000v	.0020	.0011
611	1250	750	0	.05007	.000v	.0019	.0010
612	1300	750	0	.05007	.000v	.0018	.0010
613	1350	750	0	.05007	.000v	.0017	.0009
614	1400	750	0	.05006	.000v	.0016	.0008
615	1450	750	0	.05006	.000v	.0015	.0008
616	1500	750	0	.05006	.000v	.0016	.0008
617	1550	750	0	.05006	.000v	.0015	.0007
618	1600	750	0	.05005	.000v	.0014	.0006
619	1650	750	0	.05005	.000v	.0016	.0006
620	1700	750	0	.05005	.000v	.0017	.0006
621	1750	750	0	.05005	.000v	.0020	.0006
622	1800	750	0	.05004	.000v	.0020	.0006
623	1850	750	0	.05004	.000v	.0023	.0006
624	1900	750	0	.05004	.000v	.0025	.0006
625	0	800	0	.05005	.000v	.0037	.0008
626	50	800	0	.05006	.000v	.0049	.0012
627	100	800	0	.05007	.000v	.0059	.0019
628	150	800	0	.05009	.000v	.0072	.0028
629	200	800	0	.05011	.000v	.0083	.0038
630	250	800	0	.05015	.000v	.0097	.0045
631	300	800	0	.05022	.000v	.0110	.0054
632	350	800	0	.05035	.000v	.0130	.0071
633	400	800	0	.05068	.000v	.0190	.0112
634	450	800	0	.05084	.000v	.0169	.0086
635	500	800	0	.05055	.000v	.0081	.0057
636	550	800	0	.05036	.000v	.0056	.0043
637	600	800	0	.05027	.000v	.0045	.0036
638	650	800	0	.05021	.000v	.0039	.0030
639	700	800	0	.05018	.000v	.0034	.0027
640	750	800	0	.05016	.000v	.0031	.0025
641	800	800	0	.05014	.000v	.0028	.0023

642	850	800	0	.05013	.000v	.0025	.0021
643	900	800	0	.05011	.000v	.0025	.0020
644	950	800	0	.05010	.000v	.0023	.0018
645	1000	800	0	.05010	.000v	.0022	.0016
646	1050	800	0	.05009	.000v	.0020	.0015
647	1100	800	0	.05008	.000v	.0020	.0015
648	1150	800	0	.05008	.000v	.0019	.0011
649	1200	800	0	.05007	.000v	.0018	.0010
650	1250	800	0	.05007	.000v	.0018	.0009
651	1300	800	0	.05006	.000v	.0017	.0008
652	1350	800	0	.05006	.000v	.0016	.0008
653	1400	800	0	.05006	.000v	.0015	.0007
654	1450	800	0	.05005	.000v	.0015	.0007
655	1500	800	0	.05005	.000v	.0014	.0007
656	1550	800	0	.05005	.000v	.0014	.0006
657	1600	800	0	.05005	.000v	.0014	.0006
658	1650	800	0	.05005	.000v	.0015	.0006
659	1700	800	0	.05004	.000v	.0017	.0005
660	1750	800	0	.05004	.000v	.0018	.0005
661	1800	800	0	.05004	.000v	.0020	.0005
662	1850	800	0	.05004	.000v	.0021	.0005
663	1900	800	0	.05003	.000v	.0023	.0006
664	0	850	0	.05006	.000v	.0034	.0008
665	50	850	0	.05007	.000v	.0053	.0013
666	100	850	0	.05009	.000v	.0066	.0021
667	150	850	0	.05011	.000v	.0081	.0032
668	200	850	0	.05015	.000v	.0100	.0046
669	250	850	0	.05022	.000v	.0119	.0057
670	300	850	0	.05039	.000v	.0145	.0080
671	350	850	0	.05082	.000v	.0129	.0100
672	400	850	0	.05083	.000v	.0125	.0081
673	450	850	0	.05048	.000v	.0063	.0054
674	500	850	0	.05033	.000v	.0048	.0040
675	550	850	0	.05025	.000v	.0039	.0034
676	600	850	0	.05020	.000v	.0035	.0029
677	650	850	0	.05017	.000v	.0031	.0026
678	700	850	0	.05015	.000v	.0028	.0024
679	750	850	0	.05013	.000v	.0027	.0022
680	800	850	0	.05012	.000v	.0024	.0020
681	850	850	0	.05011	.000v	.0024	.0018
682	900	850	0	.05010	.000v	.0022	.0017
683	950	850	0	.05009	.000v	.0021	.0015
684	1000	850	0	.05009	.000v	.0020	.0014
685	1050	850	0	.05008	.000v	.0019	.0014
686	1100	850	0	.05008	.000v	.0018	.0011
687	1150	850	0	.05007	.000v	.0018	.0010
688	1200	850	0	.05007	.000v	.0017	.0009
689	1250	850	0	.05006	.000v	.0017	.0008
690	1300	850	0	.05006	.000v	.0015	.0008
691	1350	850	0	.05005	.000v	.0015	.0008
692	1400	850	0	.05005	.000v	.0014	.0007
693	1450	850	0	.05005	.000v	.0014	.0007
694	1500	850	0	.05005	.000v	.0014	.0006
695	1550	850	0	.05004	.000v	.0013	.0006
696	1600	850	0	.05004	.000v	.0013	.0004
697	1650	850	0	.05004	.000v	.0014	.0005
698	1700	850	0	.05004	.000v	.0014	.0004
699	1750	850	0	.05003	.000v	.0017	.0004
700	1800	850	0	.05003	.000v	.0018	.0005
701	1850	850	0	.05003	.000v	.0020	.0005
702	1900	850	0	.05003	.000v	.0021	.0005
703	0	900	0	.05007	.000v	.0037	.0009
704	50	900	0	.05008	.000v	.0053	.0012
705	100	900	0	.05010	.000v	.0069	.0022
706	150	900	0	.05014	.000v	.0089	.0036
707	200	900	0	.05020	.000v	.0117	.0054
708	250	900	0	.05037	.000v	.0152	.0076
709	300	900	0	.05084	.000v	.0133	.0096
710	350	900	0	.05080	.000v	.0096	.0072
711	400	900	0	.05043	.000v	.0054	.0047
712	450	900	0	.05031	.000v	.0042	.0037
713	500	900	0	.05024	.000v	.0036	.0031
714	550	900	0	.05020	.000v	.0031	.0027
715	600	900	0	.05017	.000v	.0028	.0025
716	650	900	0	.05015	.000v	.0026	.0023
717	700	900	0	.05013	.000v	.0024	.0021
718	750	900	0	.05011	.000v	.0023	.0018

719	800	900	0	.05010	.000v	.0022	.0016
720	850	900	0	.05009	.000v	.0021	.0016
721	900	900	0	.05009	.000v	.0020	.0015
722	950	900	0	.05008	.000v	.0019	.0014
723	1000	900	0	.05008	.000v	.0019	.0013
724	1050	900	0	.05007	.000v	.0018	.0012
725	1100	900	0	.05007	.000v	.0018	.0010
726	1150	900	0	.05006	.000v	.0016	.0009
727	1200	900	0	.05006	.000v	.0017	.0008
728	1250	900	0	.05006	.000v	.0016	.0008
729	1300	900	0	.05005	.000v	.0015	.0007
730	1350	900	0	.05005	.000v	.0015	.0007
731	1400	900	0	.05005	.000v	.0015	.0007
732	1450	900	0	.05004	.000v	.0014	.0006
733	1500	900	0	.05004	.000v	.0013	.0006
734	1550	900	0	.05004	.000v	.0013	.0004
735	1600	900	0	.05004	.000v	.0013	.0004
736	1650	900	0	.05004	.000v	.0013	.0004
737	1700	900	0	.05003	.000v	.0014	.0004
738	1750	900	0	.05003	.000v	.0015	.0004
739	1800	900	0	.05003	.000v	.0018	.0004
740	1850	900	0	.05003	.000v	.0019	.0004
741	1900	900	0	.05002	.000v	.0019	.0004
742	0	950	0	.05008	.000v	.0034	.0010
743	50	950	0	.05009	.000v	.0053	.0013
744	100	950	0	.05012	.000v	.0073	.0023
745	150	950	0	.05018	.000v	.0099	.0039
746	200	950	0	.05030	.000v	.0140	.0066
747	250	950	0	.05068	.000v	.0198	.0112
748	300	950	0	.05083	.000v	.0102	.0077
749	350	950	0	.05042	.000v	.0052	.0046
750	400	950	0	.05029	.000v	.0039	.0037
751	450	950	0	.05023	.000v	.0034	.0031
752	500	950	0	.05019	.000v	.0030	.0027
753	550	950	0	.05016	.000v	.0027	.0024
754	600	950	0	.05014	.000v	.0025	.0020
755	650	950	0	.05013	.000v	.0023	.0019
756	700	950	0	.05011	.000v	.0023	.0018
757	750	950	0	.05010	.000v	.0021	.0016
758	800	950	0	.05009	.000v	.0020	.0015
759	850	950	0	.05009	.000v	.0020	.0014
760	900	950	0	.05008	.000v	.0019	.0014
761	950	950	0	.05007	.000v	.0018	.0013
762	1000	950	0	.05007	.000v	.0017	.0013
763	1050	950	0	.05007	.000v	.0017	.0012
764	1100	950	0	.05006	.000v	.0017	.0011
765	1150	950	0	.05006	.000v	.0016	.0009
766	1200	950	0	.05005	.000v	.0015	.0008
767	1250	950	0	.05005	.000v	.0016	.0007
768	1300	950	0	.05005	.000v	.0015	.0007
769	1350	950	0	.05004	.000v	.0014	.0007
770	1400	950	0	.05004	.000v	.0014	.0006
771	1450	950	0	.05004	.000v	.0013	.0005
772	1500	950	0	.05004	.000v	.0013	.0006
773	1550	950	0	.05003	.000v	.0013	.0004
774	1600	950	0	.05003	.000v	.0013	.0004
775	1650	950	0	.05003	.000v	.0013	.0004
776	1700	950	0	.05003	.000v	.0013	.0004
777	1750	950	0	.05003	.000v	.0014	.0004
778	1800	950	0	.05002	.000v	.0016	.0004
779	1850	950	0	.05002	.000v	.0017	.0004
780	1900	950	0	.05002	.000v	.0018	.0004
781	0	1000	0	.05009	.000v	.0034	.0011
782	50	1000	0	.05011	.000v	.0052	.0014
783	100	1000	0	.05015	.000v	.0080	.0024
784	150	1000	0	.05023	.000v	.0116	.0047
785	200	1000	0	.05052	.000v	.0184	.0089
786	250	1000	0	.05078	.000v	.0180	.0118
787	300	1000	0	.05047	.000v	.0056	.0052
788	350	1000	0	.05030	.000v	.0040	.0038
789	400	1000	0	.05023	.000v	.0034	.0031
790	450	1000	0	.05019	.000v	.0031	.0026
791	500	1000	0	.05016	.000v	.0028	.0024
792	550	1000	0	.05014	.000v	.0025	.0022
793	600	1000	0	.05012	.000v	.0023	.0019
794	650	1000	0	.05011	.000v	.0022	.0019
795	700	1000	0	.05010	.000v	.0021	.0017

796	750	1000	0	.05009	.000v	.0020	.0016
797	800	1000	0	.05008	.000v	.0019	.0015
798	850	1000	0	.05008	.000v	.0018	.0014
799	900	1000	0	.05007	.000v	.0017	.0014
800	950	1000	0	.05007	.000v	.0017	.0013
801	1000	1000	0	.05006	.000v	.0016	.0012
802	1050	1000	0	.05006	.000v	.0016	.0012
803	1100	1000	0	.05006	.000v	.0015	.0011
804	1150	1000	0	.05006	.000v	.0015	.0008
805	1200	1000	0	.05005	.000v	.0015	.0007
806	1250	1000	0	.05005	.000v	.0014	.0007
807	1300	1000	0	.05004	.000v	.0014	.0006
808	1350	1000	0	.05004	.000v	.0013	.0006
809	1400	1000	0	.05004	.000v	.0013	.0006
810	1450	1000	0	.05004	.000v	.0013	.0004
811	1500	1000	0	.05003	.000v	.0012	.0004
812	1550	1000	0	.05003	.000v	.0012	.0004
813	1600	1000	0	.05003	.000v	.0013	.0004
814	1650	1000	0	.05003	.000v	.0012	.0004
815	1700	1000	0	.05003	.000v	.0012	.0004
816	1750	1000	0	.05002	.000v	.0013	.0004
817	1800	1000	0	.05002	.000v	.0014	.0003
818	1850	1000	0	.05002	.000v	.0015	.0003
819	1900	1000	0	.05002	.000v	.0017	.0003
820	0	1050	0	.05009	.000v	.0034	.0011
821	50	1050	0	.05013	.000v	.0053	.0016
822	100	1050	0	.05018	.000v	.0080	.0023
823	150	1050	0	.05030	.000v	.0128	.0053
824	200	1050	0	.05067	.000v	.0183	.0109
825	250	1050	0	.05067	.000v	.0080	.0078
826	300	1050	0	.05034	.000v	.0053	.0043
827	350	1050	0	.05025	.000v	.0041	.0034
828	400	1050	0	.05020	.000v	.0034	.0028
829	450	1050	0	.05016	.000v	.0029	.0025
830	500	1050	0	.05014	.000v	.0026	.0023
831	550	1050	0	.05013	.000v	.0023	.0021
832	600	1050	0	.05011	.000v	.0021	.0019
833	650	1050	0	.05010	.000v	.0020	.0018
834	700	1050	0	.05009	.000v	.0019	.0016
835	750	1050	0	.05008	.000v	.0019	.0016
836	800	1050	0	.05008	.000v	.0018	.0015
837	850	1050	0	.05007	.000v	.0017	.0014
838	900	1050	0	.05007	.000v	.0017	.0013
839	950	1050	0	.05006	.000v	.0017	.0013
840	1000	1050	0	.05006	.000v	.0016	.0012
841	1050	1050	0	.05005	.000v	.0015	.0011
842	1100	1050	0	.05005	.000v	.0014	.0011
843	1150	1050	0	.05005	.000v	.0014	.0008
844	1200	1050	0	.05005	.000v	.0015	.0007
845	1250	1050	0	.05004	.000v	.0014	.0007
846	1300	1050	0	.05004	.000v	.0013	.0006
847	1350	1050	0	.05004	.000v	.0013	.0006
848	1400	1050	0	.05003	.000v	.0012	.0004
849	1450	1050	0	.05003	.000v	.0012	.0004
850	1500	1050	0	.05003	.000v	.0013	.0004
851	1550	1050	0	.05003	.000v	.0012	.0004
852	1600	1050	0	.05003	.000v	.0012	.0003
853	1650	1050	0	.05002	.000v	.0012	.0003
854	1700	1050	0	.05002	.000v	.0010	.0003
855	1750	1050	0	.05002	.000v	.0009	.0003
856	1800	1050	0	.05001	.000v	.0011	.0002
857	1850	1050	0	.05001	.000v	.0013	.0002
858	1900	1050	0	.05001	.000v	.0014	.0003
859	0	1100	0	.05010	.000v	.0030	.0011
860	50	1100	0	.05014	.000v	.0050	.0016
861	100	1100	0	.05020	.000v	.0078	.0025
862	150	1100	0	.05039	.000v	.0138	.0051
863	200	1100	0	.05089	.000v	.0177	.0088
864	250	1100	0	.05048	.000v	.0078	.0062
865	300	1100	0	.05029	.000v	.0053	.0040
866	350	1100	0	.05022	.000v	.0041	.0031
867	400	1100	0	.05017	.000v	.0035	.0027
868	450	1100	0	.05015	.000v	.0029	.0024
869	500	1100	0	.05013	.000v	.0025	.0021
870	550	1100	0	.05011	.000v	.0023	.0020
871	600	1100	0	.05010	.000v	.0021	.0019
872	650	1100	0	.05009	.000v	.0019	.0017

873	700	1100	0	.05009	.000v	.0019	.0016
874	750	1100	0	.05008	.000v	.0018	.0015
875	800	1100	0	.05007	.000v	.0017	.0014
876	850	1100	0	.05007	.000v	.0017	.0014
877	900	1100	0	.05006	.000v	.0016	.0013
878	950	1100	0	.05006	.000v	.0015	.0012
879	1000	1100	0	.05005	.000v	.0015	.0012
880	1050	1100	0	.05005	.000v	.0015	.0011
881	1100	1100	0	.05004	.000v	.0014	.0010
882	1150	1100	0	.05004	.000v	.0014	.0009
883	1200	1100	0	.05004	.000v	.0014	.0007
884	1250	1100	0	.05004	.000v	.0013	.0006
885	1300	1100	0	.05003	.000v	.0013	.0005
886	1350	1100	0	.05003	.000v	.0013	.0005
887	1400	1100	0	.05003	.000v	.0012	.0004
888	1450	1100	0	.05003	.000v	.0013	.0004
889	1500	1100	0	.05003	.000v	.0012	.0003
890	1550	1100	0	.05002	.000v	.0011	.0003
891	1600	1100	0	.05002	.000v	.0011	.0003
892	1650	1100	0	.05002	.000v	.0005	.0002
893	1700	1100	0	.05001	.000v	.0003	.0002
894	1750	1100	0	.05001	.000v	.0006	.0002
895	1800	1100	0	.05001	.000v	.0007	.0002
896	1850	1100	0	.05001	.000v	.0009	.0002
897	1900	1100	0	.05001	.000v	.0012	.0002
898	0	1150	0	.05011	.000v	.0027	.0011
899	50	1150	0	.05015	.000v	.0046	.0016
900	100	1150	0	.05023	.000v	.0076	.0026
901	150	1150	0	.05046	.000v	.0145	.0052
902	200	1150	0	.05071	.000v	.0215	.0106
903	250	1150	0	.05041	.000v	.0079	.0056
904	300	1150	0	.05026	.000v	.0054	.0038
905	350	1150	0	.05020	.000v	.0042	.0031
906	400	1150	0	.05016	.000v	.0034	.0027
907	450	1150	0	.05014	.000v	.0030	.0024
908	500	1150	0	.05012	.000v	.0026	.0021
909	550	1150	0	.05011	.000v	.0022	.0019
910	600	1150	0	.05010	.000v	.0020	.0018
911	650	1150	0	.05009	.000v	.0020	.0017
912	700	1150	0	.05008	.000v	.0018	.0016
913	750	1150	0	.05007	.000v	.0017	.0015
914	800	1150	0	.05007	.000v	.0016	.0014
915	850	1150	0	.05006	.000v	.0016	.0014
916	900	1150	0	.05006	.000v	.0015	.0013
917	950	1150	0	.05005	.000v	.0015	.0013
918	1000	1150	0	.05005	.000v	.0015	.0011
919	1050	1150	0	.05004	.000v	.0014	.0012
920	1100	1150	0	.05004	.000v	.0014	.0011
921	1150	1150	0	.05004	.000v	.0013	.0007
922	1200	1150	0	.05003	.000v	.0013	.0006
923	1250	1150	0	.05002	.000v	.0013	.0004
924	1300	1150	0	.05003	.000v	.0012	.0004
925	1350	1150	0	.05003	.000v	.0012	.0004
926	1400	1150	0	.05002	.000v	.0012	.0004
927	1450	1150	0	.05002	.000v	.0011	.0004
928	1500	1150	0	.05002	.000v	.0011	.0003
929	1550	1150	0	.05002	.000v	.0010	.0002
930	1600	1150	0	.05001	.000v	.0005	.0002
931	1650	1150	0	.05001	.000v	.0003	.0001
932	1700	1150	0	.05001	.000v	.0003	.0001
933	1750	1150	0	.05001	.000v	.0003	.0001
934	1800	1150	0	.05001	.000v	.0004	.0001
935	1850	1150	0	.05001	.000v	.0008	.0002
936	1900	1150	0	.05001	.000v	.0010	.0002
937	0	1200	0	.05012	.000v	.0026	.0011
938	50	1200	0	.05016	.000v	.0047	.0017
939	100	1200	0	.05024	.000v	.0072	.0027
940	150	1200	0	.05053	.000v	.0137	.0058
941	200	1200	0	.05067	.000v	.0222	.0111
942	250	1200	0	.05038	.000v	.0084	.0055
943	300	1200	0	.05025	.000v	.0056	.0039
944	350	1200	0	.05019	.000v	.0042	.0032
945	400	1200	0	.05015	.000v	.0036	.0027
946	450	1200	0	.05013	.000v	.0032	.0023
947	500	1200	0	.05011	.000v	.0025	.0021
948	550	1200	0	.05010	.000v	.0024	.0020
949	600	1200	0	.05009	.000v	.0021	.0018

950	650	1200	0	.05008	.000v	.0020	.0016
951	700	1200	0	.05008	.000v	.0017	.0016
952	750	1200	0	.05007	.000v	.0017	.0015
953	800	1200	0	.05006	.000v	.0016	.0014
954	850	1200	0	.05006	.000v	.0015	.0014
955	900	1200	0	.05005	.000v	.0015	.0013
956	950	1200	0	.05005	.000v	.0014	.0012
957	1000	1200	0	.05005	.000v	.0014	.0012
958	1050	1200	0	.05004	.000v	.0014	.0011
959	1100	1200	0	.05004	.000v	.0014	.0010
960	1150	1200	0	.05003	.000v	.0013	.0007
961	1200	1200	0	.05002	.000v	.0013	.0006
962	1250	1200	0	.05002	.000v	.0012	.0004
963	1300	1200	0	.05002	.000v	.0012	.0004
964	1350	1200	0	.05002	.000v	.0012	.0004
965	1400	1200	0	.05002	.000v	.0012	.0003
966	1450	1200	0	.05001	.000v	.0011	.0002
967	1500	1200	0	.05001	.000v	.0006	.0002
968	1550	1200	0	.05001	.000v	.0002	.0001
969	1600	1200	0	.05001	.000v	.0002	.0001
970	1650	1200	0	.05001	.000v	.0002	.0001
971	1700	1200	0	.05001	.000v	.0002	.0001
972	1750	1200	0	.05001	.000v	.0003	.0001
973	1800	1200	0	.05001	.000v	.0003	.0001
974	1850	1200	0	.05001	.000v	.0003	.0001
975	1900	1200	0	.05001	.000v	.0003	.0001
976	0	1250	0	.05012	.000v	.0028	.0011
977	50	1250	0	.05016	.000v	.0045	.0016
978	100	1250	0	.05025	.000v	.0069	.0026
979	150	1250	0	.05051	.000v	.0128	.0055
980	200	1250	0	.05065	.000v	.0232	.0115
981	250	1250	0	.05038	.000v	.0089	.0056
982	300	1250	0	.05024	.000v	.0060	.0040
983	350	1250	0	.05018	.000v	.0046	.0032
984	400	1250	0	.05015	.000v	.0037	.0028
985	450	1250	0	.05013	.000v	.0031	.0025
986	500	1250	0	.05011	.000v	.0027	.0022
987	550	1250	0	.05010	.000v	.0023	.0020
988	600	1250	0	.05009	.000v	.0021	.0018
989	650	1250	0	.05008	.000v	.0019	.0017
990	700	1250	0	.05007	.000v	.0017	.0015
991	750	1250	0	.05007	.000v	.0016	.0015
992	800	1250	0	.05006	.000v	.0016	.0014
993	850	1250	0	.05006	.000v	.0015	.0013
994	900	1250	0	.05005	.000v	.0014	.0013
995	950	1250	0	.05005	.000v	.0014	.0012
996	1000	1250	0	.05004	.000v	.0014	.0012
997	1050	1250	0	.05004	.000v	.0014	.0011
998	1100	1250	0	.05004	.000v	.0013	.0011
999	1150	1250	0	.05003	.000v	.0013	.0010
1000	1200	1250	0	.05002	.000v	.0012	.0004
1001	1250	1250	0	.05002	.000v	.0012	.0004
1002	1300	1250	0	.05001	.000v	.0012	.0004
1003	1350	1250	0	.05001	.000v	.0012	.0003
1004	1400	1250	0	.05001	.000v	.0011	.0002
1005	1450	1250	0	.05001	.000v	.0006	.0001
1006	1500	1250	0	.05001	.000v	.0001	.0001
1007	1550	1250	0	.05001	.000v	.0001	.0001
1008	1600	1250	0	.05001	.000v	.0002	.0001
1009	1650	1250	0	.05001	.000v	.0002	.0001
1010	1700	1250	0	.05001	.000v	.0002	.0001
1011	1750	1250	0	.05001	.000v	.0002	.0001
1012	1800	1250	0	.05001	.000v	.0001	.0001
1013	1850	1250	0	.05001	.000v	.0001	.0001
1014	1900	1250	0	.05001	.000v	.0002	.0001
1015	0	1300	0	.05012	.000v	.0026	.0011
1016	50	1300	0	.05016	.000v	.0042	.0016
1017	100	1300	0	.05024	.000v	.0066	.0024
1018	150	1300	0	.05047	.000v	.0117	.0048
1019	200	1300	0	.05069	.000v	.0204	.0098
1020	250	1300	0	.05039	.000v	.0094	.0059
1021	300	1300	0	.05024	.000v	.0061	.0041
1022	350	1300	0	.05018	.000v	.0045	.0033
1023	400	1300	0	.05015	.000v	.0036	.0029
1024	450	1300	0	.05012	.000v	.0031	.0024
1025	500	1300	0	.05011	.000v	.0028	.0022
1026	550	1300	0	.05009	.000v	.0025	.0019

1027	600	1300	0	.05009	.000v	.0022	.0018
1028	650	1300	0	.05008	.000v	.0020	.0017
1029	700	1300	0	.05007	.000v	.0018	.0016
1030	750	1300	0	.05006	.000v	.0016	.0015
1031	800	1300	0	.05006	.000v	.0016	.0014
1032	850	1300	0	.05005	.000v	.0015	.0013
1033	900	1300	0	.05005	.000v	.0015	.0013
1034	950	1300	0	.05004	.000v	.0014	.0012
1035	1000	1300	0	.05004	.000v	.0013	.0012
1036	1050	1300	0	.05004	.000v	.0013	.0011
1037	1100	1300	0	.05003	.000v	.0013	.0011
1038	1150	1300	0	.05003	.000v	.0012	.0009
1039	1200	1300	0	.05002	.000v	.0013	.0004
1040	1250	1300	0	.05001	.000v	.0012	.0004
1041	1300	1300	0	.05001	.000v	.0011	.0003
1042	1350	1300	0	.05001	.000v	.0010	.0002
1043	1400	1300	0	.05000	.000v	.0005	.0001
1044	1450	1300	0	.05000v	.000v	.0000v	.0000v
1045	1500	1300	0	.05000v	.000v	.0000v	.0000v
1046	1550	1300	0	.05000	.000v	.0000	.0000
1047	1600	1300	0	.05000	.000v	.0001	.0001
1048	1650	1300	0	.05000	.000v	.0001	.0001
1049	1700	1300	0	.05000	.000v	.0001	.0001
1050	1750	1300	0	.05000	.000v	.0001	.0001
1051	1800	1300	0	.05000	.000v	.0001	.0001
1052	1850	1300	0	.05000	.000v	.0001	.0001
1053	1900	1300	0	.05000	.000v	.0001	.0001
1054	0	1350	0	.05012	.000v	.0023	.0011
1055	50	1350	0	.05016	.000v	.0040	.0015
1056	100	1350	0	.05023	.000v	.0065	.0024
1057	150	1350	0	.05043	.000v	.0111	.0042
1058	200	1350	0	.05081	.000v	.0184	.0089
1059	250	1350	0	.05041	.000v	.0099	.0065
1060	300	1350	0	.05024	.000v	.0062	.0041
1061	350	1350	0	.05018	.000v	.0046	.0034
1062	400	1350	0	.05014	.000v	.0038	.0028
1063	450	1350	0	.05012	.000v	.0032	.0024
1064	500	1350	0	.05010	.000v	.0027	.0022
1065	550	1350	0	.05009	.000v	.0024	.0020
1066	600	1350	0	.05008	.000v	.0022	.0018
1067	650	1350	0	.05007	.000v	.0019	.0017
1068	700	1350	0	.05007	.000v	.0018	.0016
1069	750	1350	0	.05006	.000v	.0016	.0015
1070	800	1350	0	.05006	.000v	.0017	.0014
1071	850	1350	0	.05005	.000v	.0015	.0013
1072	900	1350	0	.05005	.000v	.0014	.0013
1073	950	1350	0	.05004	.000v	.0013	.0012
1074	1000	1350	0	.05004	.000v	.0013	.0012
1075	1050	1350	0	.05003	.000v	.0013	.0011
1076	1100	1350	0	.05003	.000v	.0013	.0011
1077	1150	1350	0	.05003	.000v	.0012	.0010
1078	1200	1350	0	.05001	.000v	.0012	.0004
1079	1250	1350	0	.05001	.000v	.0011	.0003
1080	1300	1350	0	.05001	.000v	.0010	.0002
1081	1350	1350	0	.05000	.000v	.0005	.0001
1082	1400	1350	0	.05000v	.000v	.0000v	.0000v
1083	1450	1350	0	.05000v	.000v	.0000v	.0000v
1084	1500	1350	0	.05000v	.000v	.0000v	.0000v
1085	1550	1350	0	.05000v	.000v	.0000v	.0000v
1086	1600	1350	0	.05000v	.000v	.0000v	.0000v
1087	1650	1350	0	.05000v	.000v	.0000v	.0000v
1088	1700	1350	0	.05000	.000v	.0000	.0000
1089	1750	1350	0	.05000	.000v	.0001	.0001
1090	1800	1350	0	.05000	.000v	.0001	.0001
1091	1850	1350	0	.05000	.000v	.0001	.0001
1092	1900	1350	0	.05000	.000v	.0001	.0001
1093	0	1400	0	.05012	.000v	.0023	.0010
1094	50	1400	0	.05016	.000v	.0039	.0014
1095	100	1400	0	.05023	.000v	.0061	.0022
1096	150	1400	0	.05040	.000v	.0102	.0038
1097	200	1400	0	.05088	.000v	.0176	.0088
1098	250	1400	0	.05044	.000v	.0103	.0067
1099	300	1400	0	.05025	.000v	.0063	.0045
1100	350	1400	0	.05018	.000v	.0047	.0034
1101	400	1400	0	.05014	.000v	.0038	.0029
1102	450	1400	0	.05012	.000v	.0032	.0025
1103	500	1400	0	.05010	.000v	.0027	.0022

1104	550	1400	0	.05009	.000v	.0025	.0019
1105	600	1400	0	.05008	.000v	.0023	.0018
1106	650	1400	0	.05007	.000v	.0020	.0017
1107	700	1400	0	.05007	.000v	.0018	.0016
1108	750	1400	0	.05006	.000v	.0017	.0015
1109	800	1400	0	.05006	.000v	.0017	.0014
1110	850	1400	0	.05005	.000v	.0015	.0014
1111	900	1400	0	.05005	.000v	.0013	.0013
1112	950	1400	0	.05004	.000v	.0013	.0012
1113	1000	1400	0	.05004	.000v	.0013	.0012
1114	1050	1400	0	.05003	.000v	.0012	.0011
1115	1100	1400	0	.05003	.000v	.0012	.0010
1116	1150	1400	0	.05002	.000v	.0012	.0006
1117	1200	1400	0	.05001	.000v	.0011	.0004
1118	1250	1400	0	.05000	.000v	.0010	.0001
1119	1300	1400	0	.05000v	.000v	.0000v	.0000v
1120	1350	1400	0	.05000v	.000v	.0000v	.0000v
1121	1400	1400	0	.05000v	.000v	.0000v	.0000v
1122	1450	1400	0	.05000v	.000v	.0000v	.0000v
1123	1500	1400	0	.05000v	.000v	.0000v	.0000v
1124	1550	1400	0	.05000v	.000v	.0000v	.0000v
1125	1600	1400	0	.05000v	.000v	.0000v	.0000v
1126	1650	1400	0	.05000v	.000v	.0000v	.0000v
1127	1700	1400	0	.05000v	.000v	.0000v	.0000v
1128	1750	1400	0	.05000v	.000v	.0000v	.0000v
1129	1800	1400	0	.05000v	.000v	.0000v	.0000v
1130	1850	1400	0	.05000v	.000v	.0000v	.0000v
1131	1900	1400	0	.05000v	.000v	.0000v	.0000v
1132	0	1450	0	.05012	.000v	.0020	.0010
1133	50	1450	0	.05015	.000v	.0036	.0013
1134	100	1450	0	.05022	.000v	.0061	.0020
1135	150	1450	0	.05037	.000v	.0096	.0035
1136	200	1450	0	.05075	.000v	.0190	.0093
1137	250	1450	0	.05047	.000v	.0112	.0074
1138	300	1450	0	.05026	.000v	.0066	.0047
1139	350	1450	0	.05018	.000v	.0048	.0036
1140	400	1450	0	.05014	.000v	.0038	.0031
1141	450	1450	0	.05012	.000v	.0033	.0025
1142	500	1450	0	.05010	.000v	.0028	.0023
1143	550	1450	0	.05009	.000v	.0025	.0020
1144	600	1450	0	.05008	.000v	.0022	.0018
1145	650	1450	0	.05007	.000v	.0020	.0018
1146	700	1450	0	.05006	.000v	.0019	.0016
1147	750	1450	0	.05006	.000v	.0017	.0015
1148	800	1450	0	.05005	.000v	.0016	.0014
1149	850	1450	0	.05005	.000v	.0016	.0013
1150	900	1450	0	.05005	.000v	.0014	.0013
1151	950	1450	0	.05004	.000v	.0014	.0012
1152	1000	1450	0	.05004	.000v	.0013	.0011
1153	1050	1450	0	.05003	.000v	.0012	.0011
1154	1100	1450	0	.05003	.000v	.0012	.0010
1155	1150	1450	0	.05002	.000v	.0011	.0007
1156	1200	1450	0	.05001	.000v	.0006	.0002
1157	1250	1450	0	.05000v	.000v	.0000v	.0000v
1158	1300	1450	0	.05000v	.000v	.0000v	.0000v
1159	1350	1450	0	.05000v	.000v	.0000v	.0000v
1160	1400	1450	0	.05000v	.000v	.0000v	.0000v
1161	1450	1450	0	.05000v	.000v	.0000v	.0000v
1162	1500	1450	0	.05000v	.000v	.0000v	.0000v
1163	1550	1450	0	.05000v	.000v	.0000v	.0000v
1164	1600	1450	0	.05000v	.000v	.0000v	.0000v
1165	1650	1450	0	.05000v	.000v	.0000v	.0000v
1166	1700	1450	0	.05000v	.000v	.0000v	.0000v
1167	1750	1450	0	.05000v	.000v	.0000v	.0000v
1168	1800	1450	0	.05000v	.000v	.0000v	.0000v
1169	1850	1450	0	.05000v	.000v	.0000v	.0000v
1170	1900	1450	0	.05000v	.000v	.0000v	.0000v
1171	0	1500	0	.05012	.000v	.0021	.0010
1172	50	1500	0	.05015	.000v	.0037	.0013
1173	100	1500	0	.05021	.000v	.0057	.0019
1174	150	1500	0	.05035	.000v	.0092	.0032
1175	200	1500	0	.05068	.000v	.0204	.0099
1176	250	1500	0	.05051	.000v	.0117	.0076
1177	300	1500	0	.05027	.000v	.0067	.0049
1178	350	1500	0	.05019	.000v	.0051	.0036
1179	400	1500	0	.05014	.000v	.0040	.0030
1180	450	1500	0	.05012	.000v	.0033	.0026

1181	500	1500	0	.05010	.000v	.0027	.0022
1182	550	1500	0	.05009	.000v	.0024	.0020
1183	600	1500	0	.05008	.000v	.0023	.0018
1184	650	1500	0	.05007	.000v	.0020	.0017
1185	700	1500	0	.05006	.000v	.0018	.0016
1186	750	1500	0	.05006	.000v	.0017	.0015
1187	800	1500	0	.05005	.000v	.0016	.0014
1188	850	1500	0	.05005	.000v	.0015	.0014
1189	900	1500	0	.05004	.000v	.0014	.0013
1190	950	1500	0	.05004	.000v	.0013	.0012
1191	1000	1500	0	.05003	.000v	.0013	.0012
1192	1050	1500	0	.05003	.000v	.0012	.0011
1193	1100	1500	0	.05002	.000v	.0013	.0009
1194	1150	1500	0	.05002	.000v	.0012	.0006
1195	1200	1500	0	.05000	.000v	.0005	.0002
1196	1250	1500	0	.05000v	.000v	.0000v	.0000v
1197	1300	1500	0	.05000v	.000v	.0000v	.0000v
1198	1350	1500	0	.05000v	.000v	.0000v	.0000v
1199	1400	1500	0	.05000v	.000v	.0000v	.0000v
1200	1450	1500	0	.05000v	.000v	.0000v	.0000v
1201	1500	1500	0	.05000v	.000v	.0000v	.0000v
1202	1550	1500	0	.05000v	.000v	.0000v	.0000v
1203	1600	1500	0	.05000v	.000v	.0000v	.0000v
1204	1650	1500	0	.05000v	.000v	.0000v	.0000v
1205	1700	1500	0	.05000v	.000v	.0000v	.0000v
1206	1750	1500	0	.05000v	.000v	.0000v	.0000v
1207	1800	1500	0	.05000v	.000v	.0000v	.0000v
1208	1850	1500	0	.05000v	.000v	.0000v	.0000v
1209	1900	1500	0	.05000v	.000v	.0000v	.0000v
1210	0	1550	0	.05011	.000v	.0019	.0009
1211	50	1550	0	.05015	.000v	.0031	.0012
1212	100	1550	0	.05020	.000v	.0055	.0017
1213	150	1550	0	.05033	.000v	.0090	.0029
1214	200	1550	0	.05064	.000v	.0249^	.0095
1215	250	1550	0	.05056	.000v	.0126	.0082
1216	300	1550	0	.05028	.000v	.0069	.0050
1217	350	1550	0	.05019	.000v	.0050	.0038
1218	400	1550	0	.05015	.000v	.0040	.0031
1219	450	1550	0	.05012	.000v	.0031	.0027
1220	500	1550	0	.05010	.000v	.0028	.0023
1221	550	1550	0	.05009	.000v	.0025	.0020
1222	600	1550	0	.05008	.000v	.0022	.0019
1223	650	1550	0	.05007	.000v	.0019	.0018
1224	700	1550	0	.05006	.000v	.0018	.0016
1225	750	1550	0	.05006	.000v	.0017	.0015
1226	800	1550	0	.05005	.000v	.0016	.0014
1227	850	1550	0	.05005	.000v	.0015	.0014
1228	900	1550	0	.05004	.000v	.0014	.0013
1229	950	1550	0	.05004	.000v	.0013	.0012
1230	1000	1550	0	.05003	.000v	.0013	.0012
1231	1050	1550	0	.05003	.000v	.0012	.0011
1232	1100	1550	0	.05002	.000v	.0012	.0007
1233	1150	1550	0	.05001	.000v	.0011	.0006
1234	1200	1550	0	.05001	.000v	.0005	.0002
1235	1250	1550	0	.05000v	.000v	.0000v	.0000v
1236	1300	1550	0	.05000v	.000v	.0000v	.0000v
1237	1350	1550	0	.05000v	.000v	.0000v	.0000v
1238	1400	1550	0	.05000v	.000v	.0000v	.0000v
1239	1450	1550	0	.05000v	.000v	.0000v	.0000v
1240	1500	1550	0	.05000v	.000v	.0000v	.0000v
1241	1550	1550	0	.05000v	.000v	.0000v	.0000v
1242	1600	1550	0	.05000v	.000v	.0000v	.0000v
1243	1650	1550	0	.05000v	.000v	.0000v	.0000v
1244	1700	1550	0	.05000v	.000v	.0000v	.0000v
1245	1750	1550	0	.05000v	.000v	.0000v	.0000v
1246	1800	1550	0	.05000v	.000v	.0000v	.0000v
1247	1850	1550	0	.05000v	.000v	.0000v	.0000v
1248	1900	1550	0	.05000v	.000v	.0000v	.0000v
1249	0	1600	0	.05011	.000v	.0018	.0009
1250	50	1600	0	.05014	.000v	.0034	.0012
1251	100	1600	0	.05020	.000v	.0055	.0017
1252	150	1600	0	.05031	.000v	.0085	.0028
1253	200	1600	0	.05063	.000v	.0203	.0087
1254	250	1600	0	.05062	.000v	.0135	.0091
1255	300	1600	0	.05029	.000v	.0073	.0052
1256	350	1600	0	.05019	.000v	.0050	.0039
1257	400	1600	0	.05015	.000v	.0039	.0031

1258	450	1600	0	.05012	.000v	.0033	.0026
1259	500	1600	0	.05010	.000v	.0029	.0023
1260	550	1600	0	.05009	.000v	.0025	.0021
1261	600	1600	0	.05008	.000v	.0022	.0019
1262	650	1600	0	.05007	.000v	.0020	.0017
1263	700	1600	0	.05006	.000v	.0018	.0016
1264	750	1600	0	.05005	.000v	.0017	.0016
1265	800	1600	0	.05005	.000v	.0016	.0014
1266	850	1600	0	.05005	.000v	.0015	.0014
1267	900	1600	0	.05004	.000v	.0014	.0013
1268	950	1600	0	.05004	.000v	.0014	.0013
1269	1000	1600	0	.05003	.000v	.0013	.0012
1270	1050	1600	0	.05002	.000v	.0012	.0011
1271	1100	1600	0	.05002	.000v	.0012	.0008
1272	1150	1600	0	.05001	.000v	.0012	.0006
1273	1200	1600	0	.05001	.000v	.0010	.0003
1274	1250	1600	0	.05000v	.000v	.0000v	.0000v
1275	1300	1600	0	.05000v	.000v	.0000v	.0000v
1276	1350	1600	0	.05000v	.000v	.0000v	.0000v
1277	1400	1600	0	.05000v	.000v	.0000v	.0000v
1278	1450	1600	0	.05000v	.000v	.0000v	.0000v
1279	1500	1600	0	.05000v	.000v	.0000v	.0000v
1280	1550	1600	0	.05000v	.000v	.0000v	.0000v
1281	1600	1600	0	.05000v	.000v	.0000v	.0000v
1282	1650	1600	0	.05000v	.000v	.0000v	.0000v
1283	1700	1600	0	.05000v	.000v	.0000v	.0000v
1284	1750	1600	0	.05000v	.000v	.0000v	.0000v
1285	1800	1600	0	.05000v	.000v	.0000v	.0000v
1286	1850	1600	0	.05000v	.000v	.0000v	.0000v
1287	1900	1600	0	.05000v	.000v	.0000v	.0000v
1288	0	1650	0	.05011	.000v	.0015	.0009
1289	50	1650	0	.05014	.000v	.0030	.0011
1290	100	1650	0	.05019	.000v	.0054	.0017
1291	150	1650	0	.05030	.000v	.0083	.0026
1292	200	1650	0	.05063	.000v	.0184	.0070
1293	250	1650	0	.05068	.000v	.0150	.0097
1294	300	1650	0	.05030	.000v	.0074	.0054
1295	350	1650	0	.05020	.000v	.0051	.0040
1296	400	1650	0	.05015	.000v	.0039	.0032
1297	450	1650	0	.05012	.000v	.0032	.0027
1298	500	1650	0	.05010	.000v	.0027	.0024
1299	550	1650	0	.05009	.000v	.0024	.0021
1300	600	1650	0	.05008	.000v	.0022	.0019
1301	650	1650	0	.05007	.000v	.0020	.0018
1302	700	1650	0	.05006	.000v	.0018	.0016
1303	750	1650	0	.05005	.000v	.0017	.0016
1304	800	1650	0	.05005	.000v	.0016	.0015
1305	850	1650	0	.05004	.000v	.0015	.0014
1306	900	1650	0	.05004	.000v	.0014	.0013
1307	950	1650	0	.05003	.000v	.0014	.0012
1308	1000	1650	0	.05003	.000v	.0013	.0011
1309	1050	1650	0	.05002	.000v	.0013	.0011
1310	1100	1650	0	.05002	.000v	.0013	.0010
1311	1150	1650	0	.05001	.000v	.0012	.0006
1312	1200	1650	0	.05001	.000v	.0011	.0004
1313	1250	1650	0	.05000v	.000v	.0000v	.0000v
1314	1300	1650	0	.05000v	.000v	.0000v	.0000v
1315	1350	1650	0	.05000v	.000v	.0000v	.0000v
1316	1400	1650	0	.05000v	.000v	.0000v	.0000v
1317	1450	1650	0	.05000v	.000v	.0000v	.0000v
1318	1500	1650	0	.05000v	.000v	.0000v	.0000v
1319	1550	1650	0	.05000v	.000v	.0000v	.0000v
1320	1600	1650	0	.05000v	.000v	.0000v	.0000v
1321	1650	1650	0	.05000v	.000v	.0000v	.0000v
1322	1700	1650	0	.05000v	.000v	.0000v	.0000v
1323	1750	1650	0	.05000v	.000v	.0000v	.0000v
1324	1800	1650	0	.05000v	.000v	.0000v	.0000v
1325	1850	1650	0	.05000v	.000v	.0000v	.0000v
1326	1900	1650	0	.05000v	.000v	.0000v	.0000v
1327	0	1700	0	.05011	.000v	.0013	.0009
1328	50	1700	0	.05014	.000v	.0027	.0011
1329	100	1700	0	.05018	.000v	.0049	.0015
1330	150	1700	0	.05028	.000v	.0081	.0024
1331	200	1700	0	.05065	.000v	.0161	.0061
1332	250	1700	0	.05072	.000v	.0170	.0107
1333	300	1700	0	.05031	.000v	.0075	.0055
1334	350	1700	0	.05020	.000v	.0050	.0041

1335	400	1700	0	.05015	.000v	.0039	.0032
1336	450	1700	0	.05012	.000v	.0032	.0027
1337	500	1700	0	.05010	.000v	.0027	.0024
1338	550	1700	0	.05009	.000v	.0025	.0021
1339	600	1700	0	.05008	.000v	.0022	.0019
1340	650	1700	0	.05007	.000v	.0020	.0017
1341	700	1700	0	.05006	.000v	.0018	.0017
1342	750	1700	0	.05005	.000v	.0017	.0015
1343	800	1700	0	.05005	.000v	.0016	.0014
1344	850	1700	0	.05004	.000v	.0015	.0014
1345	900	1700	0	.05004	.000v	.0014	.0013
1346	950	1700	0	.05003	.000v	.0014	.0013
1347	1000	1700	0	.05003	.000v	.0013	.0012
1348	1050	1700	0	.05002	.000v	.0012	.0011
1349	1100	1700	0	.05002	.000v	.0012	.0010
1350	1150	1700	0	.05001	.000v	.0012	.0006
1351	1200	1700	0	.05001	.000v	.0010	.0004
1352	1250	1700	0	.05000v	.000v	.0000v	.0000v
1353	1300	1700	0	.05000v	.000v	.0000v	.0000v
1354	1350	1700	0	.05000v	.000v	.0000v	.0000v
1355	1400	1700	0	.05000v	.000v	.0000v	.0000v
1356	1450	1700	0	.05000v	.000v	.0000v	.0000v
1357	1500	1700	0	.05000v	.000v	.0000v	.0000v
1358	1550	1700	0	.05000v	.000v	.0000v	.0000v
1359	1600	1700	0	.05000v	.000v	.0000v	.0000v
1360	1650	1700	0	.05000v	.000v	.0000v	.0000v
1361	1700	1700	0	.05000v	.000v	.0000v	.0000v
1362	1750	1700	0	.05000v	.000v	.0000v	.0000v
1363	1800	1700	0	.05000v	.000v	.0000v	.0000v
1364	1850	1700	0	.05000v	.000v	.0000v	.0000v
1365	1900	1700	0	.05000v	.000v	.0000v	.0000v
1366	0	1750	0	.05011	.000v	.0010	.0008
1367	50	1750	0	.05013	.000v	.0022	.0011
1368	100	1750	0	.05018	.000v	.0047	.0015
1369	150	1750	0	.05027	.000v	.0079	.0022
1370	200	1750	0	.05058	.000v	.0149	.0051
1371	250	1750	0	.05066	.000v	.0189	.0118^
1372	300	1750	0	.05033	.000v	.0076	.0058
1373	350	1750	0	.05021	.000v	.0051	.0042
1374	400	1750	0	.05015	.000v	.0039	.0032
1375	450	1750	0	.05012	.000v	.0031	.0028
1376	500	1750	0	.05010	.000v	.0028	.0024
1377	550	1750	0	.05009	.000v	.0024	.0021
1378	600	1750	0	.05008	.000v	.0022	.0019
1379	650	1750	0	.05007	.000v	.0020	.0018
1380	700	1750	0	.05006	.000v	.0018	.0017
1381	750	1750	0	.05005	.000v	.0017	.0016
1382	800	1750	0	.05005	.000v	.0016	.0015
1383	850	1750	0	.05004	.000v	.0015	.0014
1384	900	1750	0	.05004	.000v	.0014	.0013
1385	950	1750	0	.05003	.000v	.0014	.0012
1386	1000	1750	0	.05003	.000v	.0013	.0012
1387	1050	1750	0	.05002	.000v	.0013	.0011
1388	1100	1750	0	.05002	.000v	.0012	.0007
1389	1150	1750	0	.05001	.000v	.0012	.0006
1390	1200	1750	0	.05001	.000v	.0012	.0005
1391	1250	1750	0	.05000v	.000v	.0000v	.0000v
1392	1300	1750	0	.05000v	.000v	.0000v	.0000v
1393	1350	1750	0	.05000v	.000v	.0000v	.0000v
1394	1400	1750	0	.05000v	.000v	.0000v	.0000v
1395	1450	1750	0	.05000v	.000v	.0000v	.0000v
1396	1500	1750	0	.05000v	.000v	.0000v	.0000v
1397	1550	1750	0	.05000v	.000v	.0000v	.0000v
1398	1600	1750	0	.05000v	.000v	.0000v	.0000v
1399	1650	1750	0	.05000v	.000v	.0000v	.0000v
1400	1700	1750	0	.05000v	.000v	.0000v	.0000v
1401	1750	1750	0	.05000v	.000v	.0000v	.0000v
1402	1800	1750	0	.05000v	.000v	.0000v	.0000v
1403	1850	1750	0	.05000v	.000v	.0000v	.0000v
1404	1900	1750	0	.05000v	.000v	.0000v	.0000v
1405	0	1800	0	.05011	.000v	.0009	.0008
1406	50	1800	0	.05013	.000v	.0019	.0010
1407	100	1800	0	.05017	.000v	.0041	.0014
1408	150	1800	0	.05026	.000v	.0075	.0021
1409	200	1800	0	.05052	.000v	.0138	.0046
1410	250	1800	0	.05065	.000v	.0201	.0107
1411	300	1800	0	.05035	.000v	.0079	.0058

1412	350	1800	0	.05021	.000v	.0053	.0041
1413	400	1800	0	.05016	.000v	.0040	.0033
1414	450	1800	0	.05012	.000v	.0032	.0027
1415	500	1800	0	.05010	.000v	.0027	.0024
1416	550	1800	0	.05009	.000v	.0024	.0021
1417	600	1800	0	.05007	.000v	.0023	.0019
1418	650	1800	0	.05007	.000v	.0020	.0018
1419	700	1800	0	.05006	.000v	.0019	.0016
1420	750	1800	0	.05005	.000v	.0017	.0015
1421	800	1800	0	.05005	.000v	.0016	.0014
1422	850	1800	0	.05004	.000v	.0015	.0014
1423	900	1800	0	.05004	.000v	.0014	.0013
1424	950	1800	0	.05003	.000v	.0014	.0013
1425	1000	1800	0	.05003	.000v	.0013	.0012
1426	1050	1800	0	.05002	.000v	.0013	.0011
1427	1100	1800	0	.05002	.000v	.0012	.0010
1428	1150	1800	0	.05001	.000v	.0012	.0006
1429	1200	1800	0	.05001	.000v	.0011	.0005
1430	1250	1800	0	.05000v	.000v	.0000v	.0000v
1431	1300	1800	0	.05000v	.000v	.0000v	.0000v
1432	1350	1800	0	.05000v	.000v	.0000v	.0000v
1433	1400	1800	0	.05000v	.000v	.0000v	.0000v
1434	1450	1800	0	.05000v	.000v	.0000v	.0000v
1435	1500	1800	0	.05000v	.000v	.0000v	.0000v
1436	1550	1800	0	.05000v	.000v	.0000v	.0000v
1437	1600	1800	0	.05000v	.000v	.0000v	.0000v
1438	1650	1800	0	.05000v	.000v	.0000v	.0000v
1439	1700	1800	0	.05000v	.000v	.0000v	.0000v
1440	1750	1800	0	.05000v	.000v	.0000v	.0000v
1441	1800	1800	0	.05000v	.000v	.0000v	.0000v
1442	1850	1800	0	.05000v	.000v	.0000v	.0000v
1443	1900	1800	0	.05000v	.000v	.0000v	.0000v
1444	0	1850	0	.05010	.000v	.0009	.0008
1445	50	1850	0	.05013	.000v	.0014	.0010
1446	100	1850	0	.05017	.000v	.0036	.0013
1447	150	1850	0	.05025	.000v	.0070	.0020
1448	200	1850	0	.05048	.000v	.0131	.0041
1449	250	1850	0	.05070	.000v	.0199	.0098
1450	300	1850	0	.05037	.000v	.0087	.0061
1451	350	1850	0	.05022	.000v	.0055	.0042
1452	400	1850	0	.05016	.000v	.0041	.0033
1453	450	1850	0	.05013	.000v	.0034	.0028
1454	500	1850	0	.05010	.000v	.0029	.0023
1455	550	1850	0	.05009	.000v	.0026	.0021
1456	600	1850	0	.05008	.000v	.0023	.0020
1457	650	1850	0	.05007	.000v	.0020	.0018
1458	700	1850	0	.05006	.000v	.0019	.0017
1459	750	1850	0	.05005	.000v	.0018	.0015
1460	800	1850	0	.05005	.000v	.0017	.0015
1461	850	1850	0	.05004	.000v	.0015	.0014
1462	900	1850	0	.05004	.000v	.0014	.0013
1463	950	1850	0	.05003	.000v	.0014	.0012
1464	1000	1850	0	.05003	.000v	.0013	.0012
1465	1050	1850	0	.05003	.000v	.0012	.0011
1466	1100	1850	0	.05002	.000v	.0012	.0010
1467	1150	1850	0	.05002	.000v	.0012	.0006
1468	1200	1850	0	.05001	.000v	.0012	.0005
1469	1250	1850	0	.05000	.000v	.0003	.0001
1470	1300	1850	0	.05000v	.000v	.0000v	.0000v
1471	1350	1850	0	.05000v	.000v	.0000v	.0000v
1472	1400	1850	0	.05000v	.000v	.0000v	.0000v
1473	1450	1850	0	.05000v	.000v	.0000v	.0000v
1474	1500	1850	0	.05000v	.000v	.0000v	.0000v
1475	1550	1850	0	.05000v	.000v	.0000v	.0000v
1476	1600	1850	0	.05000v	.000v	.0000v	.0000v
1477	1650	1850	0	.05000v	.000v	.0000v	.0000v
1478	1700	1850	0	.05000v	.000v	.0000v	.0000v
1479	1750	1850	0	.05000v	.000v	.0000v	.0000v
1480	1800	1850	0	.05000v	.000v	.0000v	.0000v
1481	1850	1850	0	.05000v	.000v	.0000v	.0000v
1482	1900	1850	0	.05000v	.000v	.0000v	.0000v
1483	0	1900	0	.05010	.000v	.0009	.0008
1484	50	1900	0	.05013	.000v	.0012	.0010
1485	100	1900	0	.05016	.000v	.0029	.0013
1486	150	1900	0	.05024	.000v	.0065	.0019
1487	200	1900	0	.05044	.000v	.0123	.0037
1488	250	1900	0	.05077	.000v	.0190	.0094

1489	300	1900	0	.05039	.000v	.0092	.0063
1490	350	1900	0	.05023	.000v	.0059	.0042
1491	400	1900	0	.05016	.000v	.0042	.0034
1492	450	1900	0	.05013	.000v	.0035	.0028
1493	500	1900	0	.05010	.000v	.0030	.0024
1494	550	1900	0	.05009	.000v	.0027	.0021
1495	600	1900	0	.05008	.000v	.0024	.0019
1496	650	1900	0	.05007	.000v	.0021	.0018
1497	700	1900	0	.05006	.000v	.0019	.0016
1498	750	1900	0	.05005	.000v	.0018	.0015
1499	800	1900	0	.05005	.000v	.0016	.0015
1500	850	1900	0	.05004	.000v	.0015	.0014
1501	900	1900	0	.05004	.000v	.0015	.0013
1502	950	1900	0	.05004	.000v	.0014	.0012
1503	1000	1900	0	.05003	.000v	.0013	.0012
1504	1050	1900	0	.05003	.000v	.0012	.0011
1505	1100	1900	0	.05002	.000v	.0012	.0011
1506	1150	1900	0	.05002	.000v	.0012	.0006
1507	1200	1900	0	.05001	.000v	.0011	.0006
1508	1250	1900	0	.05000	.000v	.0003	.0001
1509	1300	1900	0	.05000v	.000v	.0000v	.0000v
1510	1350	1900	0	.05000v	.000v	.0000v	.0000v
1511	1400	1900	0	.05000v	.000v	.0000v	.0000v
1512	1450	1900	0	.05000v	.000v	.0000v	.0000v
1513	1500	1900	0	.05000v	.000v	.0000v	.0000v
1514	1550	1900	0	.05000v	.000v	.0000v	.0000v
1515	1600	1900	0	.05000v	.000v	.0000v	.0000v
1516	1650	1900	0	.05000v	.000v	.0000v	.0000v
1517	1700	1900	0	.05000v	.000v	.0000v	.0000v
1518	1750	1900	0	.05000v	.000v	.0000v	.0000v
1519	1800	1900	0	.05000v	.000v	.0000v	.0000v
1520	1850	1900	0	.05000v	.000v	.0000v	.0000v
1521	1900	1900	0	.05000v	.000v	.0000v	.0000v
1522	0	1950	0	.05010	.000v	.0010	.0008
1523	50	1950	0	.05012	.000v	.0012	.0010
1524	100	1950	0	.05016	.000v	.0022	.0013
1525	150	1950	0	.05023	.000v	.0055	.0018
1526	200	1950	0	.05041	.000v	.0117	.0034
1527	250	1950	0	.05082	.000v	.0179	.0088
1528	300	1950	0	.05041	.000v	.0095	.0065
1529	350	1950	0	.05023	.000v	.0061	.0043
1530	400	1950	0	.05017	.000v	.0046	.0034
1531	450	1950	0	.05013	.000v	.0037	.0028
1532	500	1950	0	.05011	.000v	.0031	.0024
1533	550	1950	0	.05009	.000v	.0028	.0022
1534	600	1950	0	.05008	.000v	.0024	.0019
1535	650	1950	0	.05007	.000v	.0022	.0017
1536	700	1950	0	.05006	.000v	.0020	.0016
1537	750	1950	0	.05005	.000v	.0018	.0015
1538	800	1950	0	.05005	.000v	.0017	.0014
1539	850	1950	0	.05004	.000v	.0016	.0014
1540	900	1950	0	.05004	.000v	.0015	.0013
1541	950	1950	0	.05004	.000v	.0014	.0012
1542	1000	1950	0	.05003	.000v	.0013	.0012
1543	1050	1950	0	.05003	.000v	.0013	.0012
1544	1100	1950	0	.05003	.000v	.0012	.0011
1545	1150	1950	0	.05002	.000v	.0012	.0009
1546	1200	1950	0	.05001	.000v	.0011	.0006
1547	1250	1950	0	.05000	.000v	.0005	.0002
1548	1300	1950	0	.05000v	.000v	.0000v	.0000v
1549	1350	1950	0	.05000v	.000v	.0000v	.0000v
1550	1400	1950	0	.05000v	.000v	.0000v	.0000v
1551	1450	1950	0	.05000v	.000v	.0000v	.0000v
1552	1500	1950	0	.05000v	.000v	.0000v	.0000v
1553	1550	1950	0	.05000v	.000v	.0000v	.0000v
1554	1600	1950	0	.05000v	.000v	.0000v	.0000v
1555	1650	1950	0	.05000v	.000v	.0000v	.0000v
1556	1700	1950	0	.05000v	.000v	.0000v	.0000v
1557	1750	1950	0	.05000v	.000v	.0000v	.0000v
1558	1800	1950	0	.05000v	.000v	.0000v	.0000v
1559	1850	1950	0	.05000v	.000v	.0000v	.0000v
1560	1900	1950	0	.05000v	.000v	.0000v	.0000v
1561	0	2000	0	.05010	.000v	.0010	.0008
1562	50	2000	0	.05012	.000v	.0012	.0010
1563	100	2000	0	.05016	.000v	.0015	.0012
1564	150	2000	0	.05022	.000v	.0044	.0017
1565	200	2000	0	.05038	.000v	.0104	.0032

1566	250	2000	0	.05083	.000v	.0177	.0088
1567	300	2000	0	.05044	.000v	.0102	.0066
1568	350	2000	0	.05024	.000v	.0064	.0043
1569	400	2000	0	.05017	.000v	.0045	.0034
1570	450	2000	0	.05013	.000v	.0039	.0028
1571	500	2000	0	.05011	.000v	.0032	.0024
1572	550	2000	0	.05009	.000v	.0027	.0021
1573	600	2000	0	.05008	.000v	.0025	.0019
1574	650	2000	0	.05007	.000v	.0022	.0018
1575	700	2000	0	.05006	.000v	.0020	.0017
1576	750	2000	0	.05005	.000v	.0018	.0015
1577	800	2000	0	.05005	.000v	.0017	.0015
1578	850	2000	0	.05005	.000v	.0015	.0014
1579	900	2000	0	.05004	.000v	.0015	.0013
1580	950	2000	0	.05004	.000v	.0014	.0012
1581	1000	2000	0	.05003	.000v	.0013	.0012
1582	1050	2000	0	.05003	.000v	.0013	.0012
1583	1100	2000	0	.05003	.000v	.0012	.0011
1584	1150	2000	0	.05002	.000v	.0012	.0011
1585	1200	2000	0	.05002	.000v	.0012	.0008
1586	1250	2000	0	.05001	.000v	.0008	.0004
1587	1300	2000	0	.05000	.000v	.0003	.0001
1588	1350	2000	0	.05000v	.000v	.0000v	.0000v
1589	1400	2000	0	.05000v	.000v	.0000v	.0000v
1590	1450	2000	0	.05000v	.000v	.0000v	.0000v
1591	1500	2000	0	.05000v	.000v	.0000v	.0000v
1592	1550	2000	0	.05000v	.000v	.0000v	.0000v
1593	1600	2000	0	.05000v	.000v	.0000v	.0000v
1594	1650	2000	0	.05000v	.000v	.0000v	.0000v
1595	1700	2000	0	.05000v	.000v	.0000v	.0000v
1596	1750	2000	0	.05000v	.000v	.0000v	.0000v
1597	1800	2000	0	.05000v	.000v	.0000v	.0000v
1598	1850	2000	0	.05000v	.000v	.0000v	.0000v
1599	1900	2000	0	.05000v	.000v	.0000v	.0000v
1600	0	2050	0	.05010	.000v	.0010	.0008
1601	50	2050	0	.05012	.000v	.0012	.0009
1602	100	2050	0	.05015	.000v	.0015	.0012
1603	150	2050	0	.05021	.000v	.0033	.0017
1604	200	2050	0	.05036	.000v	.0091	.0030
1605	250	2050	0	.05074	.000v	.0182	.0092
1606	300	2050	0	.05047	.000v	.0108	.0070
1607	350	2050	0	.05025	.000v	.0066	.0045
1608	400	2050	0	.05017	.000v	.0049	.0034
1609	450	2050	0	.05013	.000v	.0038	.0028
1610	500	2050	0	.05011	.000v	.0032	.0024
1611	550	2050	0	.05009	.000v	.0028	.0021
1612	600	2050	0	.05008	.000v	.0025	.0019
1613	650	2050	0	.05007	.000v	.0023	.0018
1614	700	2050	0	.05006	.000v	.0020	.0016
1615	750	2050	0	.05006	.000v	.0019	.0015
1616	800	2050	0	.05005	.000v	.0017	.0014
1617	850	2050	0	.05005	.000v	.0015	.0014
1618	900	2050	0	.05004	.000v	.0015	.0013
1619	950	2050	0	.05004	.000v	.0014	.0012
1620	1000	2050	0	.05003	.000v	.0013	.0012
1621	1050	2050	0	.05003	.000v	.0013	.0011
1622	1100	2050	0	.05003	.000v	.0012	.0011
1623	1150	2050	0	.05003	.000v	.0011	.0011
1624	1200	2050	0	.05002	.000v	.0012	.0011
1625	1250	2050	0	.05001	.000v	.0010	.0005
1626	1300	2050	0	.05000	.000v	.0010	.0004
1627	1350	2050	0	.05000	.000v	.0007	.0002
1628	1400	2050	0	.05000v	.000v	.0000v	.0000v
1629	1450	2050	0	.05000v	.000v	.0000v	.0000v
1630	1500	2050	0	.05000v	.000v	.0000v	.0000v
1631	1550	2050	0	.05000v	.000v	.0000v	.0000v
1632	1600	2050	0	.05000v	.000v	.0000v	.0000v
1633	1650	2050	0	.05000v	.000v	.0000v	.0000v
1634	1700	2050	0	.05000v	.000v	.0000v	.0000v
1635	1750	2050	0	.05000v	.000v	.0000v	.0000v
1636	1800	2050	0	.05000v	.000v	.0000v	.0000v
1637	1850	2050	0	.05000v	.000v	.0000v	.0000v
1638	1900	2050	0	.05000v	.000v	.0000v	.0000v
1639	0	2100	0	.05010	.000v	.0010	.0008
1640	50	2100	0	.05012	.000v	.0012	.0009
1641	100	2100	0	.05015	.000v	.0016	.0012
1642	150	2100	0	.05021	.000v	.0021	.0016

1643	200	2100	0	.05034	.000v	.0078	.0028
1644	250	2100	0	.05065	.000v	.0209	.0101
1645	300	2100	0	.05051	.000v	.0110	.0074
1646	350	2100	0	.05026	.000v	.0069	.0046
1647	400	2100	0	.05018	.000v	.0050	.0034
1648	450	2100	0	.05014	.000v	.0041	.0027
1649	500	2100	0	.05011	.000v	.0033	.0024
1650	550	2100	0	.05009	.000v	.0028	.0021
1651	600	2100	0	.05008	.000v	.0024	.0019
1652	650	2100	0	.05007	.000v	.0023	.0018
1653	700	2100	0	.05006	.000v	.0020	.0016
1654	750	2100	0	.05006	.000v	.0019	.0015
1655	800	2100	0	.05005	.000v	.0017	.0014
1656	850	2100	0	.05005	.000v	.0016	.0014
1657	900	2100	0	.05004	.000v	.0014	.0013
1658	950	2100	0	.05004	.000v	.0014	.0012
1659	1000	2100	0	.05003	.000v	.0013	.0012
1660	1050	2100	0	.05003	.000v	.0013	.0012
1661	1100	2100	0	.05003	.000v	.0012	.0011
1662	1150	2100	0	.05003	.000v	.0012	.0011
1663	1200	2100	0	.05002	.000v	.0012	.0011
1664	1250	2100	0	.05001	.000v	.0012	.0009
1665	1300	2100	0	.05000	.000v	.0010	.0005
1666	1350	2100	0	.05000	.000v	.0010	.0004
1667	1400	2100	0	.05000	.000v	.0007	.0002
1668	1450	2100	0	.05000	.000v	.0004	.0001
1669	1500	2100	0	.05000v	.000v	.0000v	.0000v
1670	1550	2100	0	.05000v	.000v	.0000v	.0000v
1671	1600	2100	0	.05000v	.000v	.0000v	.0000v
1672	1650	2100	0	.05000v	.000v	.0000v	.0000v
1673	1700	2100	0	.05000v	.000v	.0000v	.0000v
1674	1750	2100	0	.05000v	.000v	.0000v	.0000v
1675	1800	2100	0	.05000v	.000v	.0000v	.0000v
1676	1850	2100	0	.05000v	.000v	.0000v	.0000v
1677	1900	2100	0	.05000v	.000v	.0000v	.0000v
1678	0	2150	0	.05009	.000v	.0009	.0008
1679	50	2150	0	.05011	.000v	.0013	.0009
1680	100	2150	0	.05014	.000v	.0017	.0011
1681	150	2150	0	.05020	.000v	.0021	.0015
1682	200	2150	0	.05032	.000v	.0059	.0026
1683	250	2150	0	.05061	.000v	.0214	.0087
1684	300	2150	0	.05056	.000v	.0120	.0078
1685	350	2150	0	.05027	.000v	.0070	.0046
1686	400	2150	0	.05018	.000v	.0050	.0033
1687	450	2150	0	.05014	.000v	.0040	.0027
1688	500	2150	0	.05011	.000v	.0033	.0024
1689	550	2150	0	.05010	.000v	.0029	.0021
1690	600	2150	0	.05008	.000v	.0026	.0019
1691	650	2150	0	.05007	.000v	.0023	.0017
1692	700	2150	0	.05006	.000v	.0020	.0016
1693	750	2150	0	.05006	.000v	.0019	.0016
1694	800	2150	0	.05005	.000v	.0018	.0015
1695	850	2150	0	.05005	.000v	.0017	.0014
1696	900	2150	0	.05004	.000v	.0016	.0013
1697	950	2150	0	.05004	.000v	.0014	.0013
1698	1000	2150	0	.05003	.000v	.0013	.0012
1699	1050	2150	0	.05003	.000v	.0013	.0012
1700	1100	2150	0	.05003	.000v	.0012	.0012
1701	1150	2150	0	.05002	.000v	.0012	.0011
1702	1200	2150	0	.05002	.000v	.0012	.0011
1703	1250	2150	0	.05002	.000v	.0012	.0010
1704	1300	2150	0	.05001	.000v	.0012	.0006
1705	1350	2150	0	.05000	.000v	.0011	.0005
1706	1400	2150	0	.05000	.000v	.0010	.0005
1707	1450	2150	0	.05000	.000v	.0007	.0002
1708	1500	2150	0	.05000	.000v	.0004	.0001
1709	1550	2150	0	.05000v	.000v	.0000v	.0000v
1710	1600	2150	0	.05000v	.000v	.0000v	.0000v
1711	1650	2150	0	.05000v	.000v	.0000v	.0000v
1712	1700	2150	0	.05000v	.000v	.0000v	.0000v
1713	1750	2150	0	.05000v	.000v	.0000v	.0000v
1714	1800	2150	0	.05000v	.000v	.0000v	.0000v
1715	1850	2150	0	.05000v	.000v	.0000v	.0000v
1716	1900	2150	0	.05000v	.000v	.0000v	.0000v
1717	0	2200	0	.05009	.000v	.0011	.0008
1718	50	2200	0	.05011	.000v	.0013	.0009
1719	100	2200	0	.05014	.000v	.0016	.0011

1720	150	2200	0	.05019	.000v	.0021	.0015
1721	200	2200	0	.05030	.000v	.0036	.0024
1722	250	2200	0	.05064	.000v	.0194	.0078
1723	300	2200	0	.05062	.000v	.0132	.0084
1724	350	2200	0	.05029	.000v	.0074	.0046
1725	400	2200	0	.05019	.000v	.0052	.0034
1726	450	2200	0	.05014	.000v	.0041	.0027
1727	500	2200	0	.05012	.000v	.0035	.0024
1728	550	2200	0	.05010	.000v	.0029	.0021
1729	600	2200	0	.05008	.000v	.0026	.0019
1730	650	2200	0	.05007	.000v	.0022	.0018
1731	700	2200	0	.05006	.000v	.0020	.0016
1732	750	2200	0	.05006	.000v	.0019	.0016
1733	800	2200	0	.05005	.000v	.0017	.0015
1734	850	2200	0	.05005	.000v	.0017	.0014
1735	900	2200	0	.05004	.000v	.0015	.0014
1736	950	2200	0	.05004	.000v	.0015	.0013
1737	1000	2200	0	.05004	.000v	.0014	.0013
1738	1050	2200	0	.05003	.000v	.0014	.0012
1739	1100	2200	0	.05003	.000v	.0013	.0012
1740	1150	2200	0	.05003	.000v	.0013	.0012
1741	1200	2200	0	.05002	.000v	.0012	.0011
1742	1250	2200	0	.05002	.000v	.0013	.0011
1743	1300	2200	0	.05001	.000v	.0012	.0006
1744	1350	2200	0	.05001	.000v	.0012	.0006
1745	1400	2200	0	.05000	.000v	.0011	.0005
1746	1450	2200	0	.05000	.000v	.0010	.0004
1747	1500	2200	0	.05000	.000v	.0007	.0002
1748	1550	2200	0	.05000	.000v	.0004	.0001
1749	1600	2200	0	.05000v	.000v	.0000v	.0000v
1750	1650	2200	0	.05000v	.000v	.0000v	.0000v
1751	1700	2200	0	.05000v	.000v	.0000v	.0000v
1752	1750	2200	0	.05000v	.000v	.0000v	.0000v
1753	1800	2200	0	.05000v	.000v	.0000v	.0000v
1754	1850	2200	0	.05000v	.000v	.0000v	.0000v
1755	1900	2200	0	.05000v	.000v	.0000v	.0000v
1756	0	2250	0	.05009	.000v	.0011	.0007
1757	50	2250	0	.05011	.000v	.0013	.0009
1758	100	2250	0	.05014	.000v	.0016	.0011
1759	150	2250	0	.05019	.000v	.0021	.0015
1760	200	2250	0	.05029	.000v	.0031	.0023
1761	250	2250	0	.05067	.000v	.0149	.0063
1762	300	2250	0	.05069	.000v	.0146	.0090
1763	350	2250	0	.05030	.000v	.0075	.0047
1764	400	2250	0	.05020	.000v	.0053	.0034
1765	450	2250	0	.05015	.000v	.0041	.0028
1766	500	2250	0	.05012	.000v	.0035	.0024
1767	550	2250	0	.05010	.000v	.0029	.0021
1768	600	2250	0	.05009	.000v	.0026	.0020
1769	650	2250	0	.05008	.000v	.0024	.0018
1770	700	2250	0	.05007	.000v	.0021	.0016
1771	750	2250	0	.05006	.000v	.0020	.0016
1772	800	2250	0	.05005	.000v	.0018	.0015
1773	850	2250	0	.05005	.000v	.0016	.0014
1774	900	2250	0	.05004	.000v	.0015	.0014
1775	950	2250	0	.05004	.000v	.0014	.0013
1776	1000	2250	0	.05004	.000v	.0015	.0013
1777	1050	2250	0	.05003	.000v	.0014	.0013
1778	1100	2250	0	.05003	.000v	.0014	.0012
1779	1150	2250	0	.05003	.000v	.0014	.0012
1780	1200	2250	0	.05002	.000v	.0013	.0011
1781	1250	2250	0	.05002	.000v	.0013	.0011
1782	1300	2250	0	.05001	.000v	.0012	.0008
1783	1350	2250	0	.05001	.000v	.0013	.0006
1784	1400	2250	0	.05001	.000v	.0012	.0006
1785	1450	2250	0	.05000	.000v	.0011	.0005
1786	1500	2250	0	.05000	.000v	.0009	.0003
1787	1550	2250	0	.05000	.000v	.0007	.0002
1788	1600	2250	0	.05000	.000v	.0004	.0001
1789	1650	2250	0	.05000v	.000v	.0000v	.0000v
1790	1700	2250	0	.05000v	.000v	.0000v	.0000v
1791	1750	2250	0	.05000v	.000v	.0000v	.0000v
1792	1800	2250	0	.05000v	.000v	.0000v	.0000v
1793	1850	2250	0	.05000v	.000v	.0000v	.0000v
1794	1900	2250	0	.05000v	.000v	.0000v	.0000v
1795	0	2300	0	.05009	.000v	.0011	.0007
1796	50	2300	0	.05011	.000v	.0013	.0009

1797	100	2300	0	.05013	.000v	.0015	.0011
1798	150	2300	0	.05018	.000v	.0020	.0014
1799	200	2300	0	.05027	.000v	.0029	.0021
1800	250	2300	0	.05060	.000v	.0087	.0052
1801	300	2300	0	.05063	.000v	.0162	.0105
1802	350	2300	0	.05032	.000v	.0078	.0050
1803	400	2300	0	.05021	.000v	.0054	.0035
1804	450	2300	0	.05015	.000v	.0041	.0028
1805	500	2300	0	.05012	.000v	.0035	.0024
1806	550	2300	0	.05010	.000v	.0030	.0021
1807	600	2300	0	.05009	.000v	.0026	.0020
1808	650	2300	0	.05008	.000v	.0024	.0018
1809	700	2300	0	.05007	.000v	.0021	.0017
1810	750	2300	0	.05006	.000v	.0018	.0016
1811	800	2300	0	.05006	.000v	.0018	.0015
1812	850	2300	0	.05005	.000v	.0017	.0015
1813	900	2300	0	.05005	.000v	.0015	.0014
1814	950	2300	0	.05004	.000v	.0015	.0014
1815	1000	2300	0	.05004	.000v	.0015	.0013
1816	1050	2300	0	.05003	.000v	.0015	.0013
1817	1100	2300	0	.05003	.000v	.0014	.0012
1818	1150	2300	0	.05003	.000v	.0013	.0012
1819	1200	2300	0	.05003	.000v	.0014	.0012
1820	1250	2300	0	.05002	.000v	.0013	.0011
1821	1300	2300	0	.05001	.000v	.0013	.0009
1822	1350	2300	0	.05001	.000v	.0014	.0007
1823	1400	2300	0	.05001	.000v	.0013	.0006
1824	1450	2300	0	.05001	.000v	.0012	.0005
1825	1500	2300	0	.05001	.000v	.0012	.0005
1826	1550	2300	0	.05000	.000v	.0007	.0002
1827	1600	2300	0	.05000	.000v	.0007	.0002
1828	1650	2300	0	.05000	.000v	.0003	.0001
1829	1700	2300	0	.05000v	.000v	.0000v	.0000v
1830	1750	2300	0	.05000v	.000v	.0000v	.0000v
1831	1800	2300	0	.05000v	.000v	.0000v	.0000v
1832	1850	2300	0	.05000v	.000v	.0000v	.0000v
1833	1900	2300	0	.05000v	.000v	.0000v	.0000v
1834	0	2350	0	.05009	.000v	.0010	.0007
1835	50	2350	0	.05010	.000v	.0012	.0009
1836	100	2350	0	.05013	.000v	.0015	.0010
1837	150	2350	0	.05017	.000v	.0019	.0013
1838	200	2350	0	.05025	.000v	.0026	.0020
1839	250	2350	0	.05050	.000v	.0052	.0039
1840	300	2350	0	.05062	.000v	.0192	.0080
1841	350	2350	0	.05036	.000v	.0083	.0054
1842	400	2350	0	.05022	.000v	.0057	.0037
1843	450	2350	0	.05016	.000v	.0045	.0030
1844	500	2350	0	.05013	.000v	.0036	.0025
1845	550	2350	0	.05011	.000v	.0030	.0022
1846	600	2350	0	.05009	.000v	.0026	.0020
1847	650	2350	0	.05008	.000v	.0023	.0019
1848	700	2350	0	.05007	.000v	.0021	.0018
1849	750	2350	0	.05006	.000v	.0019	.0017
1850	800	2350	0	.05006	.000v	.0019	.0016
1851	850	2350	0	.05005	.000v	.0017	.0015
1852	900	2350	0	.05005	.000v	.0016	.0015
1853	950	2350	0	.05004	.000v	.0015	.0014
1854	1000	2350	0	.05004	.000v	.0015	.0014
1855	1050	2350	0	.05003	.000v	.0015	.0013
1856	1100	2350	0	.05003	.000v	.0015	.0013
1857	1150	2350	0	.05003	.000v	.0014	.0012
1858	1200	2350	0	.05003	.000v	.0014	.0012
1859	1250	2350	0	.05002	.000v	.0014	.0011
1860	1300	2350	0	.05002	.000v	.0014	.0008
1861	1350	2350	0	.05001	.000v	.0014	.0007
1862	1400	2350	0	.05001	.000v	.0013	.0006
1863	1450	2350	0	.05001	.000v	.0013	.0006
1864	1500	2350	0	.05001	.000v	.0013	.0005
1865	1550	2350	0	.05000	.000v	.0009	.0004
1866	1600	2350	0	.05000	.000v	.0007	.0002
1867	1650	2350	0	.05000	.000v	.0007	.0002
1868	1700	2350	0	.05000v	.000v	.0000v	.0000v
1869	1750	2350	0	.05000v	.000v	.0000v	.0000v
1870	1800	2350	0	.05000v	.000v	.0000v	.0000v
1871	1850	2350	0	.05000v	.000v	.0000v	.0000v
1872	1900	2350	0	.05000v	.000v	.0000v	.0000v
1873	0	2400	0	.05008	.000v	.0010	.0007

1874	50	2400	0	.05010	.000v	.0012	.0008
1875	100	2400	0	.05012	.000v	.0014	.0010
1876	150	2400	0	.05016	.000v	.0018	.0013
1877	200	2400	0	.05023	.000v	.0024	.0018
1878	250	2400	0	.05041	.000v	.0041	.0032
1879	300	2400	0	.05086	.000v	.0120	.0063
1880	350	2400	0	.05044	.000v	.0089	.0064
1881	400	2400	0	.05025	.000v	.0055	.0041
1882	450	2400	0	.05018	.000v	.0043	.0032
1883	500	2400	0	.05014	.000v	.0036	.0026
1884	550	2400	0	.05011	.000v	.0029	.0023
1885	600	2400	0	.05010	.000v	.0026	.0021
1886	650	2400	0	.05008	.000v	.0023	.0020
1887	700	2400	0	.05008	.000v	.0020	.0019
1888	750	2400	0	.05007	.000v	.0020	.0017
1889	800	2400	0	.05006	.000v	.0018	.0017
1890	850	2400	0	.05005	.000v	.0017	.0016
1891	900	2400	0	.05005	.000v	.0017	.0016
1892	950	2400	0	.05005	.000v	.0016	.0015
1893	1000	2400	0	.05004	.000v	.0015	.0014
1894	1050	2400	0	.05004	.000v	.0015	.0014
1895	1100	2400	0	.05003	.000v	.0015	.0013
1896	1150	2400	0	.05003	.000v	.0015	.0013
1897	1200	2400	0	.05003	.000v	.0015	.0012
1898	1250	2400	0	.05002	.000v	.0014	.0012
1899	1300	2400	0	.05002	.000v	.0014	.0008
1900	1350	2400	0	.05001	.000v	.0014	.0007
1901	1400	2400	0	.05001	.000v	.0014	.0007
1902	1450	2400	0	.05001	.000v	.0014	.0007
1903	1500	2400	0	.05001	.000v	.0013	.0005
1904	1550	2400	0	.05001	.000v	.0012	.0005
1905	1600	2400	0	.05000	.000v	.0008	.0002
1906	1650	2400	0	.05000	.000v	.0007	.0002
1907	1700	2400	0	.05000	.000v	.0004	.0001
1908	1750	2400	0	.05000v	.000v	.0000v	.0000v
1909	1800	2400	0	.05000v	.000v	.0000v	.0000v
1910	1850	2400	0	.05000v	.000v	.0000v	.0000v
1911	1900	2400	0	.05000v	.000v	.0000v	.0000v
1912	0	2450	0	.05008	.000v	.0009	.0007
1913	50	2450	0	.05010	.000v	.0011	.0008
1914	100	2450	0	.05012	.000v	.0013	.0010
1915	150	2450	0	.05015	.000v	.0016	.0012
1916	200	2450	0	.05021	.000v	.0022	.0016
1917	250	2450	0	.05033	.000v	.0034	.0027
1918	300	2450	0	.05060	.000v	.0133	.0067
1919	350	2450	0	.05061	.000v	.0106	.0076
1920	400	2450	0	.05029	.000v	.0060	.0046
1921	450	2450	0	.05020	.000v	.0045	.0034
1922	500	2450	0	.05015	.000v	.0036	.0029
1923	550	2450	0	.05012	.000v	.0029	.0025
1924	600	2450	0	.05011	.000v	.0026	.0022
1925	650	2450	0	.05009	.000v	.0023	.0021
1926	700	2450	0	.05008	.000v	.0022	.0020
1927	750	2450	0	.05007	.000v	.0020	.0019
1928	800	2450	0	.05006	.000v	.0019	.0018
1929	850	2450	0	.05006	.000v	.0018	.0017
1930	900	2450	0	.05005	.000v	.0018	.0016
1931	950	2450	0	.05005	.000v	.0017	.0016
1932	1000	2450	0	.05004	.000v	.0016	.0015
1933	1050	2450	0	.05004	.000v	.0016	.0015
1934	1100	2450	0	.05004	.000v	.0016	.0014
1935	1150	2450	0	.05003	.000v	.0016	.0013
1936	1200	2450	0	.05003	.000v	.0016	.0013
1937	1250	2450	0	.05002	.000v	.0015	.0011
1938	1300	2450	0	.05002	.000v	.0015	.0009
1939	1350	2450	0	.05002	.000v	.0015	.0008
1940	1400	2450	0	.05001	.000v	.0014	.0007
1941	1450	2450	0	.05001	.000v	.0014	.0007
1942	1500	2450	0	.05001	.000v	.0013	.0006
1943	1550	2450	0	.05001	.000v	.0013	.0005
1944	1600	2450	0	.05000	.000v	.0010	.0004
1945	1650	2450	0	.05000	.000v	.0008	.0002
1946	1700	2450	0	.05000	.000v	.0007	.0002
1947	1750	2450	0	.05000v	.000v	.0000v	.0000v
1948	1800	2450	0	.05000v	.000v	.0000v	.0000v
1949	1850	2450	0	.05000v	.000v	.0000v	.0000v
1950	1900	2450	0	.05000v	.000v	.0000v	.0000v

1951	0	2500	0	.05008	.000v	.0009	.0007
1952	50	2500	0	.05009	.000v	.0010	.0008
1953	100	2500	0	.05011	.000v	.0012	.0009
1954	150	2500	0	.05014	.000v	.0015	.0011
1955	200	2500	0	.05018	.000v	.0019	.0015
1956	250	2500	0	.05027	.000v	.0027	.0022
1957	300	2500	0	.05054	.000v	.0054	.0045
1958	350	2500	0	.05066	.000v	.0206	.0074
1959	400	2500	0	.05038	.000v	.0065	.0056
1960	450	2500	0	.05024	.000v	.0049	.0039
1961	500	2500	0	.05017	.000v	.0037	.0031
1962	550	2500	0	.05014	.000v	.0033	.0027
1963	600	2500	0	.05012	.000v	.0026	.0024
1964	650	2500	0	.05010	.000v	.0024	.0022
1965	700	2500	0	.05009	.000v	.0022	.0021
1966	750	2500	0	.05008	.000v	.0021	.0020
1967	800	2500	0	.05007	.000v	.0020	.0019
1968	850	2500	0	.05006	.000v	.0020	.0018
1969	900	2500	0	.05006	.000v	.0019	.0017
1970	950	2500	0	.05005	.000v	.0018	.0017
1971	1000	2500	0	.05005	.000v	.0018	.0016
1972	1050	2500	0	.05004	.000v	.0017	.0016
1973	1100	2500	0	.05004	.000v	.0017	.0015
1974	1150	2500	0	.05003	.000v	.0016	.0014
1975	1200	2500	0	.05003	.000v	.0016	.0013
1976	1250	2500	0	.05002	.000v	.0016	.0012
1977	1300	2500	0	.05002	.000v	.0015	.0009
1978	1350	2500	0	.05002	.000v	.0016	.0008
1979	1400	2500	0	.05001	.000v	.0016	.0008
1980	1450	2500	0	.05001	.000v	.0015	.0007
1981	1500	2500	0	.05001	.000v	.0015	.0007
1982	1550	2500	0	.05001	.000v	.0013	.0005
1983	1600	2500	0	.05001	.000v	.0012	.0005
1984	1650	2500	0	.05000	.000v	.0008	.0003
1985	1700	2500	0	.05000	.000v	.0007	.0002
1986	1750	2500	0	.05000	.000v	.0004	.0001
1987	1800	2500	0	.05000v	.000v	.0000v	.0000v
1988	1850	2500	0	.05000v	.000v	.0000v	.0000v
1989	1900	2500	0	.05000v	.000v	.0000v	.0000v
1990	0	2550	0	.05007	.000v	.0008	.0006
1991	50	2550	0	.05009	.000v	.0009	.0007
1992	100	2550	0	.05010	.000v	.0011	.0009
1993	150	2550	0	.05013	.000v	.0013	.0011
1994	200	2550	0	.05016	.000v	.0017	.0014
1995	250	2550	0	.05023	.000v	.0022	.0018
1996	300	2550	0	.05037	.000v	.0035	.0029
1997	350	2550	0	.05057	.000v	.0189	.0060
1998	400	2550	0	.05060	.000v	.0099	.0073
1999	450	2550	0	.05031	.000v	.0051	.0047
2000	500	2550	0	.05021	.000v	.0039	.0036
2001	550	2550	0	.05016	.000v	.0033	.0030
2002	600	2550	0	.05013	.000v	.0028	.0027
2003	650	2550	0	.05011	.000v	.0027	.0025
2004	700	2550	0	.05010	.000v	.0025	.0023
2005	750	2550	0	.05009	.000v	.0023	.0022
2006	800	2550	0	.05008	.000v	.0022	.0020
2007	850	2550	0	.05007	.000v	.0020	.0020
2008	900	2550	0	.05006	.000v	.0021	.0019
2009	950	2550	0	.05005	.000v	.0019	.0018
2010	1000	2550	0	.05005	.000v	.0019	.0017
2011	1050	2550	0	.05004	.000v	.0019	.0017
2012	1100	2550	0	.05004	.000v	.0018	.0016
2013	1150	2550	0	.05003	.000v	.0018	.0015
2014	1200	2550	0	.05003	.000v	.0017	.0013
2015	1250	2550	0	.05003	.000v	.0017	.0012
2016	1300	2550	0	.05002	.000v	.0016	.0009
2017	1350	2550	0	.05002	.000v	.0016	.0008
2018	1400	2550	0	.05001	.000v	.0016	.0008
2019	1450	2550	0	.05001	.000v	.0017	.0008
2020	1500	2550	0	.05001	.000v	.0015	.0007
2021	1550	2550	0	.05001	.000v	.0014	.0005
2022	1600	2550	0	.05001	.000v	.0013	.0005
2023	1650	2550	0	.05000	.000v	.0008	.0003
2024	1700	2550	0	.05000	.000v	.0007	.0002
2025	1750	2550	0	.05000	.000v	.0007	.0002
2026	1800	2550	0	.05000v	.000v	.0000v	.0000v
2027	1850	2550	0	.05000v	.000v	.0000v	.0000v

2028	1900	2550	0	.05000v	.000v	.0000v	.0000v
2029	0	2600	0	.05007	.000v	.0008	.0006
2030	50	2600	0	.05008	.000v	.0009	.0007
2031	100	2600	0	.05010	.000v	.0010	.0008
2032	150	2600	0	.05012	.000v	.0012	.0010
2033	200	2600	0	.05015	.000v	.0015	.0012
2034	250	2600	0	.05019	.000v	.0019	.0016
2035	300	2600	0	.05028	.000v	.0027	.0023
2036	350	2600	0	.05051	.000v	.0109	.0042
2037	400	2600	0	.05086	.000v	.0167	.0060
2038	450	2600	0	.05047	.000v	.0077	.0062
2039	500	2600	0	.05027	.000v	.0047	.0043
2040	550	2600	0	.05020	.000v	.0038	.0035
2041	600	2600	0	.05016	.000v	.0032	.0030
2042	650	2600	0	.05013	.000v	.0030	.0027
2043	700	2600	0	.05011	.000v	.0028	.0026
2044	750	2600	0	.05010	.000v	.0026	.0024
2045	800	2600	0	.05009	.000v	.0024	.0023
2046	850	2600	0	.05008	.000v	.0023	.0022
2047	900	2600	0	.05007	.000v	.0022	.0020
2048	950	2600	0	.05006	.000v	.0021	.0020
2049	1000	2600	0	.05005	.000v	.0021	.0019
2050	1050	2600	0	.05005	.000v	.0020	.0017
2051	1100	2600	0	.05004	.000v	.0020	.0017
2052	1150	2600	0	.05004	.000v	.0019	.0015
2053	1200	2600	0	.05003	.000v	.0019	.0014
2054	1250	2600	0	.05003	.000v	.0019	.0012
2055	1300	2600	0	.05002	.000v	.0018	.0010
2056	1350	2600	0	.05002	.000v	.0018	.0009
2057	1400	2600	0	.05002	.000v	.0017	.0008
2058	1450	2600	0	.05001	.000v	.0017	.0008
2059	1500	2600	0	.05001	.000v	.0017	.0006
2060	1550	2600	0	.05001	.000v	.0014	.0005
2061	1600	2600	0	.05001	.000v	.0014	.0005
2062	1650	2600	0	.05001	.000v	.0010	.0003
2063	1700	2600	0	.05000	.000v	.0008	.0002
2064	1750	2600	0	.05000	.000v	.0007	.0002
2065	1800	2600	0	.05000v	.000v	.0000v	.0000v
2066	1850	2600	0	.05000v	.000v	.0000v	.0000v
2067	1900	2600	0	.05000v	.000v	.0000v	.0000v
2068	0	2650	0	.05007	.000v	.0007	.0006
2069	50	2650	0	.05008	.000v	.0008	.0007
2070	100	2650	0	.05009	.000v	.0009	.0008
2071	150	2650	0	.05011	.000v	.0011	.0009
2072	200	2650	0	.05013	.000v	.0013	.0011
2073	250	2650	0	.05016	.000v	.0017	.0014
2074	300	2650	0	.05022	.000v	.0022	.0018
2075	350	2650	0	.05033	.000v	.0063	.0027
2076	400	2650	0	.05065	.000v	.0177	.0056
2077	450	2650	0	.05065	.000v	.0170	.0063
2078	500	2650	0	.05043	.000v	.0072	.0058
2079	550	2650	0	.05027	.000v	.0048	.0044
2080	600	2650	0	.05020	.000v	.0039	.0036
2081	650	2650	0	.05016	.000v	.0034	.0032
2082	700	2650	0	.05013	.000v	.0033	.0029
2083	750	2650	0	.05011	.000v	.0030	.0027
2084	800	2650	0	.05010	.000v	.0027	.0026
2085	850	2650	0	.05009	.000v	.0025	.0024
2086	900	2650	0	.05008	.000v	.0025	.0023
2087	950	2650	0	.05007	.000v	.0025	.0021
2088	1000	2650	0	.05006	.000v	.0023	.0021
2089	1050	2650	0	.05005	.000v	.0022	.0019
2090	1100	2650	0	.05005	.000v	.0021	.0018
2091	1150	2650	0	.05004	.000v	.0021	.0016
2092	1200	2650	0	.05003	.000v	.0020	.0014
2093	1250	2650	0	.05003	.000v	.0021	.0011
2094	1300	2650	0	.05002	.000v	.0020	.0010
2095	1350	2650	0	.05002	.000v	.0019	.0009
2096	1400	2650	0	.05002	.000v	.0018	.0009
2097	1450	2650	0	.05001	.000v	.0018	.0007
2098	1500	2650	0	.05001	.000v	.0018	.0007
2099	1550	2650	0	.05001	.000v	.0016	.0005
2100	1600	2650	0	.05001	.000v	.0014	.0005
2101	1650	2650	0	.05001	.000v	.0014	.0004
2102	1700	2650	0	.05000	.000v	.0008	.0002
2103	1750	2650	0	.05000	.000v	.0007	.0002
2104	1800	2650	0	.05000	.000v	.0003	.0001

2105	1850	2650	0	.05000v	.000v	.0000v	.0000v
2106	1900	2650	0	.05000v	.000v	.0000v	.0000v
2107	0	2700	0	.05006	.000v	.0007	.0006
2108	50	2700	0	.05007	.000v	.0007	.0006
2109	100	2700	0	.05008	.000v	.0008	.0007
2110	150	2700	0	.05010	.000v	.0010	.0009
2111	200	2700	0	.05012	.000v	.0012	.0010
2112	250	2700	0	.05014	.000v	.0015	.0012
2113	300	2700	0	.05018	.000v	.0019	.0015
2114	350	2700	0	.05024	.000v	.0039	.0020
2115	400	2700	0	.05036	.000v	.0114	.0030
2116	450	2700	0	.05068	.000v	.0177	.0059
2117	500	2700	0	.05066	.000v	.0179	.0068
2118	550	2700	0	.05047	.000v	.0077	.0064
2119	600	2700	0	.05029	.000v	.0052	.0047
2120	650	2700	0	.05021	.000v	.0043	.0039
2121	700	2700	0	.05017	.000v	.0039	.0035
2122	750	2700	0	.05014	.000v	.0036	.0032
2123	800	2700	0	.05012	.000v	.0031	.0030
2124	850	2700	0	.05011	.000v	.0029	.0027
2125	900	2700	0	.05009	.000v	.0029	.0026
2126	950	2700	0	.05008	.000v	.0027	.0024
2127	1000	2700	0	.05007	.000v	.0026	.0023
2128	1050	2700	0	.05006	.000v	.0026	.0021
2129	1100	2700	0	.05005	.000v	.0024	.0019
2130	1150	2700	0	.05004	.000v	.0024	.0016
2131	1200	2700	0	.05004	.000v	.0023	.0014
2132	1250	2700	0	.05003	.000v	.0022	.0011
2133	1300	2700	0	.05003	.000v	.0022	.0011
2134	1350	2700	0	.05002	.000v	.0021	.0010
2135	1400	2700	0	.05002	.000v	.0021	.0009
2136	1450	2700	0	.05001	.000v	.0019	.0008
2137	1500	2700	0	.05001	.000v	.0019	.0006
2138	1550	2700	0	.05001	.000v	.0016	.0005
2139	1600	2700	0	.05001	.000v	.0014	.0004
2140	1650	2700	0	.05001	.000v	.0014	.0004
2141	1700	2700	0	.05001	.000v	.0008	.0002
2142	1750	2700	0	.05000	.000v	.0007	.0002
2143	1800	2700	0	.05000	.000v	.0007	.0002
2144	1850	2700	0	.05000v	.000v	.0000v	.0000v
2145	1900	2700	0	.05000v	.000v	.0000v	.0000v
2146	0	2750	0	.05006	.000v	.0006	.0005
2147	50	2750	0	.05007	.000v	.0007	.0006
2148	100	2750	0	.05008	.000v	.0007	.0007
2149	150	2750	0	.05009	.000v	.0008	.0008
2150	200	2750	0	.05010	.000v	.0010	.0009
2151	250	2750	0	.05012	.000v	.0012	.0010
2152	300	2750	0	.05015	.000v	.0015	.0013
2153	350	2750	0	.05019	.000v	.0027	.0015
2154	400	2750	0	.05025	.000v	.0078	.0020
2155	450	2750	0	.05036	.000v	.0122	.0028
2156	500	2750	0	.05061	.000v	.0166	.0052
2157	550	2750	0	.05078	.000v	.0146	.0062
2158	600	2750	0	.05063	.000v	.0114	.0071
2159	650	2750	0	.05037	.000v	.0068	.0055
2160	700	2750	0	.05026	.000v	.0052	.0046
2161	750	2750	0	.05020	.000v	.0045	.0041
2162	800	2750	0	.05017	.000v	.0040	.0036
2163	850	2750	0	.05014	.000v	.0037	.0033
2164	900	2750	0	.05011	.000v	.0034	.0030
2165	950	2750	0	.05009	.000v	.0033	.0028
2166	1000	2750	0	.05008	.000v	.0031	.0026
2167	1050	2750	0	.05006	.000v	.0029	.0024
2168	1100	2750	0	.05005	.000v	.0028	.0019
2169	1150	2750	0	.05004	.000v	.0026	.0017
2170	1200	2750	0	.05004	.000v	.0025	.0013
2171	1250	2750	0	.05003	.000v	.0025	.0012
2172	1300	2750	0	.05003	.000v	.0023	.0011
2173	1350	2750	0	.05002	.000v	.0023	.0010
2174	1400	2750	0	.05002	.000v	.0022	.0009
2175	1450	2750	0	.05002	.000v	.0020	.0007
2176	1500	2750	0	.05001	.000v	.0020	.0007
2177	1550	2750	0	.05001	.000v	.0017	.0006
2178	1600	2750	0	.05001	.000v	.0015	.0005
2179	1650	2750	0	.05001	.000v	.0015	.0004
2180	1700	2750	0	.05001	.000v	.0008	.0002
2181	1750	2750	0	.05000	.000v	.0008	.0002

2182	1800	2750	0	.05000	.000v	.0007	.0002
2183	1850	2750	0	.05000v	.000v	.0000v	.0000v
2184	1900	2750	0	.05000v	.000v	.0000v	.0000v
2185	0	2800	0	.05005	.000v	.0006	.0005
2186	50	2800	0	.05006	.000v	.0006	.0006
2187	100	2800	0	.05007	.000v	.0007	.0006
2188	150	2800	0	.05008	.000v	.0008	.0007
2189	200	2800	0	.05009	.000v	.0009	.0008
2190	250	2800	0	.05011	.000v	.0011	.0009
2191	300	2800	0	.05013	.000v	.0013	.0010
2192	350	2800	0	.05015	.000v	.0017	.0012
2193	400	2800	0	.05019	.000v	.0054	.0015
2194	450	2800	0	.05024	.000v	.0094	.0019
2195	500	2800	0	.05032	.000v	.0115	.0027
2196	550	2800	0	.05047	.000v	.0137	.0041
2197	600	2800	0	.05064	.000v	.0189	.0069
2198	650	2800	0	.05079	.000v	.0168	.0068
2199	700	2800	0	.05062	.000v	.0117	.0072
2200	750	2800	0	.05038	.000v	.0077	.0059
2201	800	2800	0	.05026	.000v	.0061	.0049
2202	850	2800	0	.05020	.000v	.0052	.0041
2203	900	2800	0	.05015	.000v	.0046	.0037
2204	950	2800	0	.05012	.000v	.0042	.0033
2205	1000	2800	0	.05009	.000v	.0038	.0031
2206	1050	2800	0	.05007	.000v	.0035	.0025
2207	1100	2800	0	.05006	.000v	.0035	.0018
2208	1150	2800	0	.05005	.000v	.0031	.0015
2209	1200	2800	0	.05004	.000v	.0030	.0015
2210	1250	2800	0	.05003	.000v	.0029	.0013
2211	1300	2800	0	.05003	.000v	.0026	.0012
2212	1350	2800	0	.05002	.000v	.0026	.0011
2213	1400	2800	0	.05002	.000v	.0023	.0009
2214	1450	2800	0	.05002	.000v	.0022	.0008
2215	1500	2800	0	.05001	.000v	.0021	.0007
2216	1550	2800	0	.05001	.000v	.0018	.0006
2217	1600	2800	0	.05001	.000v	.0015	.0005
2218	1650	2800	0	.05001	.000v	.0015	.0004
2219	1700	2800	0	.05001	.000v	.0008	.0002
2220	1750	2800	0	.05000	.000v	.0007	.0002
2221	1800	2800	0	.05000	.000v	.0007	.0002
2222	1850	2800	0	.05000v	.000v	.0000v	.0000v
2223	1900	2800	0	.05000v	.000v	.0000v	.0000v
2224	0	2850	0	.05005	.000v	.0005	.0005
2225	50	2850	0	.05006	.000v	.0006	.0005
2226	100	2850	0	.05006	.000v	.0007	.0006
2227	150	2850	0	.05007	.000v	.0007	.0006
2228	200	2850	0	.05008	.000v	.0008	.0007
2229	250	2850	0	.05009	.000v	.0010	.0008
2230	300	2850	0	.05011	.000v	.0011	.0009
2231	350	2850	0	.05013	.000v	.0013	.0010
2232	400	2850	0	.05015	.000v	.0039	.0012
2233	450	2850	0	.05018	.000v	.0072	.0015
2234	500	2850	0	.05021	.000v	.0092	.0020
2235	550	2850	0	.05027	.000v	.0105	.0024
2236	600	2850	0	.05035	.000v	.0120	.0032
2237	650	2850	0	.05050	.000v	.0140	.0043
2238	700	2850	0	.05074	.000v	.0187	.0069
2239	750	2850	0	.05089	.000v	.0163	.0066
2240	800	2850	0	.05061	.000v	.0152	.0073
2241	850	2850	0	.05038	.000v	.0092	.0061
2242	900	2850	0	.05024	.000v	.0070	.0047
2243	950	2850	0	.05016	.000v	.0060	.0042
2244	1000	2850	0	.05011	.000v	.0051	.0031
2245	1050	2850	0	.05008	.000v	.0046	.0023
2246	1100	2850	0	.05006	.000v	.0042	.0021
2247	1150	2850	0	.05005	.000v	.0037	.0018
2248	1200	2850	0	.05004	.000v	.0035	.0016
2249	1250	2850	0	.05003	.000v	.0032	.0014
2250	1300	2850	0	.05003	.000v	.0029	.0012
2251	1350	2850	0	.05002	.000v	.0030	.0010
2252	1400	2850	0	.05002	.000v	.0026	.0009
2253	1450	2850	0	.05001	.000v	.0023	.0007
2254	1500	2850	0	.05001	.000v	.0021	.0007
2255	1550	2850	0	.05001	.000v	.0017	.0005
2256	1600	2850	0	.05001	.000v	.0016	.0005
2257	1650	2850	0	.05001	.000v	.0015	.0004
2258	1700	2850	0	.05001	.000v	.0008	.0002

2259	1750	2850	0	.05000	.000v	.0008	.0002
2260	1800	2850	0	.05000	.000v	.0007	.0002
2261	1850	2850	0	.05000v	.000v	.0000v	.0000v
2262	1900	2850	0	.05000v	.000v	.0000v	.0000v
2263	0	2900	0	.05005	.000v	.0005	.0004
2264	50	2900	0	.05005	.000v	.0006	.0005
2265	100	2900	0	.05006	.000v	.0006	.0005
2266	150	2900	0	.05006	.000v	.0007	.0006
2267	200	2900	0	.05007	.000v	.0008	.0006
2268	250	2900	0	.05008	.000v	.0009	.0007
2269	300	2900	0	.05009	.000v	.0010	.0008
2270	350	2900	0	.05011	.000v	.0011	.0009
2271	400	2900	0	.05012	.000v	.0029	.0010
2272	450	2900	0	.05014	.000v	.0057	.0012
2273	500	2900	0	.05016	.000v	.0078	.0015
2274	550	2900	0	.05019	.000v	.0086	.0018
2275	600	2900	0	.05022	.000v	.0093	.0021
2276	650	2900	0	.05026	.000v	.0100	.0024
2277	700	2900	0	.05033	.000v	.0111	.0031
2278	750	2900	0	.05045	.000v	.0125	.0039
2279	800	2900	0	.05071	.000v	.0168	.0062
2280	850	2900	0	.05077	.000v	.0180	.0072
2281	900	2900	0	.05047	.000v	.0180	.0071
2282	950	2900	0	.05021	.000v	.0106	.0051
2283	1000	2900	0	.05011	.000v	.0078	.0035
2284	1050	2900	0	.05008	.000v	.0064	.0027
2285	1100	2900	0	.05006	.000v	.0054	.0021
2286	1150	2900	0	.05004	.000v	.0048	.0017
2287	1200	2900	0	.05004	.000v	.0041	.0014
2288	1250	2900	0	.05003	.000v	.0037	.0012
2289	1300	2900	0	.05002	.000v	.0034	.0011
2290	1350	2900	0	.05002	.000v	.0031	.0010
2291	1400	2900	0	.05002	.000v	.0028	.0009
2292	1450	2900	0	.05001	.000v	.0024	.0008
2293	1500	2900	0	.05001	.000v	.0022	.0007
2294	1550	2900	0	.05001	.000v	.0018	.0005
2295	1600	2900	0	.05001	.000v	.0016	.0005
2296	1650	2900	0	.05001	.000v	.0015	.0004
2297	1700	2900	0	.05001	.000v	.0008	.0002
2298	1750	2900	0	.05000	.000v	.0008	.0002
2299	1800	2900	0	.05000	.000v	.0007	.0002
2300	1850	2900	0	.05000v	.000v	.0000v	.0000v
2301	1900	2900	0	.05000v	.000v	.0000v	.0000v
2302	0	2950	0	.05004	.000v	.0005	.0004
2303	50	2950	0	.05005	.000v	.0005	.0005
2304	100	2950	0	.05005	.000v	.0006	.0005
2305	150	2950	0	.05006	.000v	.0007	.0005
2306	200	2950	0	.05007	.000v	.0007	.0006
2307	250	2950	0	.05007	.000v	.0008	.0006
2308	300	2950	0	.05008	.000v	.0009	.0007
2309	350	2950	0	.05009	.000v	.0010	.0008
2310	400	2950	0	.05010	.000v	.0020	.0008
2311	450	2950	0	.05011	.000v	.0042	.0010
2312	500	2950	0	.05012	.000v	.0064	.0012
2313	550	2950	0	.05014	.000v	.0068	.0013
2314	600	2950	0	.05016	.000v	.0074	.0016
2315	650	2950	0	.05017	.000v	.0081	.0018
2316	700	2950	0	.05020	.000v	.0087	.0021
2317	750	2950	0	.05023	.000v	.0091	.0023
2318	800	2950	0	.05028	.000v	.0101	.0027
2319	850	2950	0	.05034	.000v	.0116	.0036
2320	900	2950	0	.05031	.000v	.0157	.0054
2321	950	2950	0	.05014	.000v	.0154	.0041
2322	1000	2950	0	.05009	.000v	.0111	.0026
2323	1050	2950	0	.05006	.000v	.0083	.0021
2324	1100	2950	0	.05005	.000v	.0066	.0017
2325	1150	2950	0	.05004	.000v	.0056	.0015
2326	1200	2950	0	.05003	.000v	.0048	.0013
2327	1250	2950	0	.05003	.000v	.0041	.0010
2328	1300	2950	0	.05002	.000v	.0038	.0011
2329	1350	2950	0	.05002	.000v	.0032	.0009
2330	1400	2950	0	.05002	.000v	.0030	.0009
2331	1450	2950	0	.05001	.000v	.0025	.0007
2332	1500	2950	0	.05001	.000v	.0023	.0006
2333	1550	2950	0	.05001	.000v	.0017	.0005
2334	1600	2950	0	.05001	.000v	.0017	.0004
2335	1650	2950	0	.05001	.000v	.0015	.0004

2336	1700	2950	0	.05001	.000v	.0008	.0002
2337	1750	2950	0	.05000	.000v	.0008	.0002
2338	1800	2950	0	.05000	.000v	.0007	.0002
2339	1850	2950	0	.05000v	.000v	.0000v	.0000v
2340	1900	2950	0	.05000v	.000v	.0000v	.0000v
2341	0	3000	0	.05004	.000v	.0004	.0004
2342	50	3000	0	.05004	.000v	.0005	.0004
2343	100	3000	0	.05005	.000v	.0005	.0005
2344	150	3000	0	.05005	.000v	.0006	.0005
2345	200	3000	0	.05006	.000v	.0006	.0005
2346	250	3000	0	.05006	.000v	.0007	.0006
2347	300	3000	0	.05007	.000v	.0008	.0006
2348	350	3000	0	.05008	.000v	.0008	.0007
2349	400	3000	0	.05008	.000v	.0014	.0007
2350	450	3000	0	.05009	.000v	.0032	.0008
2351	500	3000	0	.05010	.000v	.0050	.0009
2352	550	3000	0	.05011	.000v	.0059	.0011
2353	600	3000	0	.05012	.000v	.0064	.0012
2354	650	3000	0	.05013	.000v	.0069	.0014
2355	700	3000	0	.05014	.000v	.0072	.0015
2356	750	3000	0	.05015	.000v	.0075	.0017
2357	800	3000	0	.05016	.000v	.0079	.0019
2358	850	3000	0	.05015	.000v	.0082	.0021
2359	900	3000	0	.05012	.000v	.0092	.0026
2360	950	3000	0	.05009	.000v	.0110	.0027
2361	1000	3000	0	.05007	.000v	.0104	.0023
2362	1050	3000	0	.05005	.000v	.0087	.0017
2363	1100	3000	0	.05004	.000v	.0072	.0015
2364	1150	3000	0	.05003	.000v	.0060	.0012
2365	1200	3000	0	.05003	.000v	.0052	.0011
2366	1250	3000	0	.05002	.000v	.0044	.0009
2367	1300	3000	0	.05002	.000v	.0039	.0009
2368	1350	3000	0	.05002	.000v	.0033	.0008
2369	1400	3000	0	.05001	.000v	.0029	.0007
2370	1450	3000	0	.05001	.000v	.0025	.0006
2371	1500	3000	0	.05001	.000v	.0023	.0006
2372	1550	3000	0	.05001	.000v	.0018	.0004
2373	1600	3000	0	.05001	.000v	.0017	.0004
2374	1650	3000	0	.05001	.000v	.0015	.0004
2375	1700	3000	0	.05000	.000v	.0008	.0002
2376	1750	3000	0	.05000	.000v	.0007	.0002
2377	1800	3000	0	.05000	.000v	.0007	.0002
2378	1850	3000	0	.05000v	.000v	.0000v	.0000v
2379	1900	3000	0	.05000v	.000v	.0000v	.0000v

wartosci srednie				.05012	.000	.0035	.0020

* - przekroczenie wartosci dopuszczalnej
^ - wartosc maksymalna
v - wartosc minimalna

Modelowanie poziomow substancji w powietrzu zgodnie z metodyka referencyjna
wg Rozporzadzenia Ministra Srodowiska z dn. 5.12.02, Dz.U. 01/03, poz. 12

```
@@@@@@@@@ WERSJA 6.01 @@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@
  @@
    @@ @@@@ @ @@ @@@@ @@ **EKO-KOM** tel. 602 48 99 66
      @@ @@ @@ @@ @@ @@ @@ @@ fax. 22 842 06 54
        @@ @@ @@ @@@@ @@ @@ @@ Andrzej Biernacki 22 784 42 19
          @@ @@ @ @@@@@ @ @ @ @ Marcin Jozwiak 22 847 73 00
            @@ @@@@@ @ @ @ @ @@@@@ @ @ Jan Szymczyk 22 651 88 26
              @@ @ @ @ @ @ @ @ @ @
                @@@@@@@@@ @ @ @ @ @ @ @ @ jan.szymczyk@sadyba.elartnet.pl
```

R a p o r t / d i a g n o s t y k a
w p r o w a d z o n y c h d a n y c h

nazwa uzytkownika : Autorski
numer licencji : MJ/00/03
data obliczen : 2009-11-22

IDENTYFIKATOR :
w031

TYTUL :
Tarchomin budowa linii tramwajowej i przebudowa ul Swiatowida
6 zanieczyszczen: NO2,SO2,PM10,CO,benzen,olow
Wariant "0". Rok 2031. Zaniechanie modernizacji

SIATKA OBLICZENIOWA :
- rzedna punktow z [m] = .0
- wsp. poczatku x0 [m] = .0
 y0 [m] = .0
- krok siatki dx [m] = 50.0
 dy [m] = 50.0
- liczba wezlow lx = 39
 ly = 61

DANE PODSTAWOWE :
- dokladnosc obliczen EPS = .100000
- liczba zanieczyszczen LZAN = 6
- liczba zanieczyszczen pylowych LZAP = 0
- liczba sezonow LSEZ = 2
- liczba podokresow emisji LOE = 3
- maksymalny numer emitora MNEM = 109
- liczba emitow punktowych LKOM = 0
- liczba emitow powierzchniowych LPOW = 0
- liczba emitow liniowych LLIN = 92

DANE METEOROLOGICZNE W SEZONACH :
sezon | nazwa | wgladny udzial | temperatura | wysokosc | nazwa
nr | sezonu | w roku | otoczenia | anemometru | zbioru rozy

1 | dzi | .500 | 281.0 [K] | 14.0 [m] | warszawa.dzi
2 | noc | .500 | 281.0 [K] | 14.0 [m] | warszawa.noc

DANE ZANIECZYSZCZEN :
numer | typ | czestosc | nazwa zanieczyszczenia

1 | gaz | .20 | Diltlenek azotu NO2
2 | gaz | .27 | Diltlenek siarki SO2
3 | pyl | .20 | Pyl zawieszony
4 | gaz | .20 | Tlenek wegla CO
5 | gaz | .20 | Benzen
6 | gaz | .20 | Olow

DOPUSZCZALNE WARTOSCI ORAZ TLO STEZEN ZANIECZYSZCZEN :

zanieczyszczenie nr 1 [ug/m3] - Diltlenek azotu NO2
d1 = 200.00 | da = 40.000 | tlo = 24.000

zanieczyszczenie nr 2 [ug/m3] - Diltlenek siarki SO2
d1 = 350.00 | da = 20.000 | tlo = 8.0000

zanieczyszczenie nr 3 [ug/m3] - Pyl zawieszony
d1 = 280.00 | da = 40.000 | tlo = 34.000

zanieczyszczenie nr 4 [ug/m3] - Tlenek wegla CO
d1 = 30000. | da = 5000.0 | tlo = 600.00

zanieczyszczenie nr 5 [ug/m3] - Benzen
d1 = 30.000 | da = 5.0000 | tlo = 2.5000

zanieczyszczenie nr 6 [ug/m3] - Olow
d1 = 5.0000 | da = .50000 | tlo = .050000
=====

DANE PODOKRESOW EMISJI :

numer podokresu	numer sezonu	udzial podokresu w sezonie
1	1	1.0000
2	2	.3333
3	2	.6667

=====

SZORSTKOSC AERODYNAMICZNA :

z0 [m] = 2.000
=====

DANE EMITOROW :

EMITOR NR 1 - LINIOWY "Swiatowida odc. istniejacy SW" "

wspolrzedne emitora		wysokosc	liczba okresow		
x11[m]	y11[m]	hl[m]	emisji		
2011.0	431.0	1544.0	149.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .10733 | .0012092 | .0028800 | .11823 | .00015034 | .00005116 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .023975 | .00027019 | .00064230 | .026345 | .00003349 | .00001139 |
=====

EMITOR NR 2 - LINIOWY "Swiatowida odc. istniejacy SW" "

wspolrzedne emitora		wysokosc	liczba okresow		
x11[m]	y11[m]	hl[m]	emisji		
1466.0	113.0	1544.0	149.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .016901 | .00019042 | .00045351 | .018617 | .00002367 | .00000806 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0037754 | .00004255 | .00010114 | .0041487 | .00000527 | .00000179 |
=====

EMITOR NR 3 - LINIOWY "Swiatowida odc. istniejacy SW" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1412.0	104.0	1466.0	113.0	4.0	2

dane w okresach emisji :

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .010770 | .00012134 | .00028900 | .011864 | .00001509 | .00000513 |
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0024059 | .00002711 | .00006445 | .0026438 | .00000336 | .00000114 |
=====
```

EMITOR NR 4 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1412.0	104.0	1350.0	104.0	4.0	2

dane w okresach emisji :

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .012197 | .00013742 | .00032731 | .013436 | .00001709 | .00000581 |
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0027248 | .00003071 | .00007300 | .0029941 | .00000381 | .00000129 |
=====
```

EMITOR NR 5 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1287.0	118.0	1350.0	104.0	4.0	2

dane w okresach emisji :

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .012696 | .00014305 | .00034070 | .013986 | .00001779 | .00000605 |
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0028363 | .00003196 | .00007598 | .0031166 | .00000396 | .00000135 |
=====
```

EMITOR NR 6 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	yl2[m]	hl[m]	emisji
1287.0	118.0	1236.0	140.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2	
numery podokresow emisji	
1 2	
emisja zanieczyzczen gazowych	
nr zaniecz.	1 2 3 4 5 6
emisja [kg/h]	.010927 .00012311 .00029322 .012037 .00001531 .00000521

NUMER OKRESU 2 sezon 2	
numery podokresow emisji	
3	
emisja zanieczyzczen gazowych	
nr zaniecz.	1 2 3 4 5 6
emisja [kg/h]	.0024410 .00002751 .00006539 .0026823 .00000341 .00000116

EMITOR NR 7 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	yl2[m]	hl[m]	emisji
1200.0	162.0	1236.0	140.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2	
numery podokresow emisji	
1 2	
emisja zanieczyzczen gazowych	
nr zaniecz.	1 2 3 4 5 6
emisja [kg/h]	.0083001 .00009352 .00022273 .0091432 .00001163 .00000396

NUMER OKRESU 2 sezon 2	
numery podokresow emisji	
3	
emisja zanieczyzczen gazowych	
nr zaniecz.	1 2 3 4 5 6
emisja [kg/h]	.0018542 .00002090 .00004967 .0020375 .00000259 .00000088

EMITOR NR 8 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	yl2[m]	hl[m]	emisji
1200.0	162.0	326.0	862.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2	
numery podokresow emisji	
1 2	
emisja zanieczyzczen gazowych	
nr zaniecz.	1 2 3 4 5 6
emisja [kg/h]	.22029 .0024820 .0059114 .24267 .00030859 .00010501

NUMER OKRESU 2 sezon 2	
numery podokresow emisji	
3	
emisja zanieczyzczen gazowych	
nr zaniecz.	1 2 3 4 5 6
emisja [kg/h]	.049211 .00055460 .0013184 .054076 .00006873 .00002338

EMITOR NR 9 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
265.0	928.0	326.0	862.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.017681	.00019920	.00047445	.019477	.00002477	.00000843

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0039497	.00004451	.00010581	.0043401	.00000552	.00000188

EMITOR NR 10 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
265.0	928.0	216.0	1007.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.018289	.00020605	.00049076	.020146	.00002562	.00000872

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0040855	.00004604	.00010945	.0044894	.00000571	.00000194

EMITOR NR 11 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
183.0	1096.0	216.0	1007.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.018674	.00021040	.00050110	.020571	.00002616	.00000890

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0041716	.00004701	.00011176	.0045840	.00000583	.00000198

=====

EMITOR NR 12 - LINIOWY "Swiatowida odc. istniejacy SW" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
183.0	1096.0	169.0	1200.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.020645	.00023260	.00055398	.022742	.00002892	.00000984

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0046118	.00005197	.00012355	.0050677	.00000644	.00000219

=====

EMITOR NR 13 - LINIOWY "Swiatowida odc. istniejacy SW" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
231.0	1888.0	169.0	1200.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.13590	.0015312	.0036468	.14970	.00019037	.00006478

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.030359	.00034213	.00081331	.033360	.00004240	.00001442

=====

EMITOR NR 14 - LINIOWY "Swiatowida odc. istniejacy SW" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
231.0	1888.0	263.0	2275.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.076395	.00086072	.0020500	.084155	.00010701	.00003642

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
-------------	---	---	---	---	---	---

emisja [kg/h] | .017066|.00019233|.00045720| .018753|.00002384|.00000811|
=====

EMITOR NR 15 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
280.0 2376.0 | 263.0 2275.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .020149|.00022702|.00054069| .022196|.00002823|.00000961|

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0045012|.00005073|.00012059| .0049462|.00000629|.00000214|

=====

EMITOR NR 16 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
280.0 2376.0 | 314.0 2477.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .020966|.00023621|.00056259| .023095|.00002937|.00000999|

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0046835|.00005278|.00012547| .0051465|.00000654|.00000223|

=====

EMITOR NR 17 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
363.0 2570.0 | 314.0 2477.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .020680|.00023300|.00055494| .022781|.00002897|.00000986|

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0046198	.00005206	.00012376	.0050765	.00000645	.00000219

=====

EMITOR NR 18 - LINIOWY "Swiatowida odc. istniejacy SW" "

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	yl2[m]	hl[m]
363.0	2570.0	410.0	2637.0	4.0
				emisji
				2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyyszczzen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.016101	.00018140	.00043205	.017736	.00002255	.00000768

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyyszczzen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0035968	.00004053	.00009636	.0039523	.00000502	.00000171

=====

EMITOR NR 19 - LINIOWY "Odcinek projektowany WN" "

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	yl2[m]	hl[m]
485.0	2715.0	410.0	2637.0	4.0
				emisji
				2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyyszczzen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyyszczzen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 20 - LINIOWY "Odcinek projektowany WN" "

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	yl2[m]	hl[m]
485.0	2715.0	592.0	2789.0	4.0
				emisji
				2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyyszczzen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 21 - LINIOWY "Odcinek projektowany WN "

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
903.0	2932.0	592.0	2789.0	4.0

emisji 2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 31 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
1959.0	400.0	1811.0	338.0	4.0

emisji 2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 32 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
1529.0	175.0	1811.0	338.0	4.0

emisji 2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 33 - LINIOWY "Swiatowida odc. projektowany NE "

```

-----
wspolrzedne emitora |wysokosc| liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1529.0 175.0 | 1452.0 138.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 34 - LINIOWY "Swiatowida odc. projektowany NE "

```

-----
wspolrzedne emitora |wysokosc| liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1400.0 128.0 | 1452.0 138.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 35 - LINIOWY "Swiatowida odc. projektowany NE "

```

-----
wspolrzedne emitora |wysokosc| liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1400.0 128.0 | 1349.0 128.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
-----

```

```

-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6 |
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
-----

```

EMITOR NR 36 - LINIOWY "Swiatowida odc. projektowany NE "

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] | emisji
1286.0  143.0 | 1349.0  128.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
1   2
-----

```

```

-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6 |
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
3
-----

```

```

-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6 |
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
-----

```

EMITOR NR 37 - LINIOWY "Swiatowida odc. projektowany NE "

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] | emisji
1286.0  143.0 | 1227.0  174.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
1   2
-----

```

```

-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6 |
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
3
-----

```

```

-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6 |
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
-----

```

EMITOR NR 38 - LINIOWY "Swiatowida odc. projektowany NE "

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] | emisji
347.0   881.0 | 1227.0  174.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
1   2
-----

```

```

-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6 |
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====
EMITOR NR 39 - LINIOWY "Swiatowida odc. projektowany NE"
-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
347.0 881.0 | 287.0 943.0 | 4.0 | 2

```

```

dane w okresach emisji :
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====
EMITOR NR 40 - LINIOWY "Swiatowida odc. projektowany NE"
-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
242.0 1014.0 | 287.0 943.0 | 4.0 | 2

```

```

dane w okresach emisji :
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====
EMITOR NR 41 - LINIOWY "Swiatowida odc. projektowany NE"
-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
242.0 1014.0 | 212.0 1090.0 | 4.0 | 2

```

```

dane w okresach emisji :
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----
NUMER OKRESU 2 | sezon 2

```

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 42 - LINIOWY "Swiatowida odc. projektowany NE" "

wspolrzedne emitora | wysokosc | liczba okresow
xl1[m] yl1[m] | xl2[m] yl2[m] | hl[m] | emisji
197.0 1207.0 | 212.0 1090.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 43 - LINIOWY "Swiatowida odc. projektowany NE" "

wspolrzedne emitora | wysokosc | liczba okresow
xl1[m] yl1[m] | xl2[m] yl2[m] | hl[m] | emisji
197.0 1207.0 | 255.0 1884.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 44 - LINIOWY "Swiatowida odc. projektowany NE" "

wspolrzedne emitora | wysokosc | liczba okresow
xl1[m] yl1[m] | xl2[m] yl2[m] | hl[m] | emisji
266.0 2041.0 | 255.0 1884.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 45 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
266.0 2041.0 | 289.0 2279.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 46 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
306.0 2374.0 | 289.0 2279.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 47 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
306.0 2374.0 | 337.0 2468.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

```

-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====
EMITOR NR 48 - LINIOWY "Swiatowida odc. projektowany NE"

```

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
384.0 2558.0 | 337.0 2468.0 | 4.0 | 2

```

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====

```

```

-----
EMITOR NR 49 - LINIOWY "Swiatowida odc. projektowany NE"
-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
384.0 2558.0 | 432.0 2624.0 | 4.0 | 2

```

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====

```

```

-----
EMITOR NR 50 - LINIOWY "Swiatowida odc. projektowany NE"
-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
504.0 2698.0 | 432.0 2624.0 | 4.0 | 2

```

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6

```

emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 51 - LINIOWY "Odcinek projektowany SE" "

wspolrzedne emitora		wysokosc	liczba okresow		
x11[m]	y11[m]	xl2[m]	yl2[m]	hl[m]	emisji
504.0	2698.0	603.0	2769.0	4.0	2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 52 - LINIOWY "Odcinek projektowany SE" "

wspolrzedne emitora		wysokosc	liczba okresow		
x11[m]	y11[m]	xl2[m]	yl2[m]	hl[m]	emisji
913.0	2913.0	603.0	2769.0	4.0	2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 61 - LINIOWY "Projektowana linia tramwajowa" "

wspolrzedne emitora		wysokosc	liczba okresow		
x11[m]	y11[m]	xl2[m]	yl2[m]	hl[m]	emisji
1999.0	-38.0	1755.0	239.0	4.0	2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 62 - LINIOWY "Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
1735.0	252.0	1755.0	239.0	4.0
				emisji
				2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 63 - LINIOWY "Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
1735.0	252.0	1710.0	256.0	4.0
				emisji
				2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 64 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
1689.0	248.0	1710.0	256.0	4.0
				emisji
				2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 65 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1689.0	248.0	1500.0	143.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 66 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1441.0	123.0	1500.0	143.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 67 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1441.0	123.0	1387.0	116.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

EMITOR NR 68 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1300.0 125.0 | 1387.0 116.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

EMITOR NR 69 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1300.0 125.0 | 1271.0 137.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

EMITOR NR 70 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1226.0 160.0 | 1271.0 137.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
-----

```

1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 71 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1226.0	160.0	345.0	864.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 72 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
326.0	881.0	345.0	864.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 73 - LINIOWY "Petla tramwajowa I"

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
326.0	881.0	321.0	897.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
------------------------------	--	--	--	--	--	--


```

numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0
-----

```

NUMER OKRESU 2 | sezon 2

```

numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0
=====

```

EMITOR NR 74 - LINIOWY "Petla tramwajowa I"

```

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
307.0 978.0 | 321.0 897.0 | 4.0 | 2

```

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

```

numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0
-----

```

NUMER OKRESU 2 | sezon 2

```

numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0
=====

```

EMITOR NR 75 - LINIOWY "Petla tramwajowa I"

```

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
307.0 978.0 | 313.0 994.0 | 4.0 | 2

```

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

```

numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0
-----

```

NUMER OKRESU 2 | sezon 2

```

numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0
=====

```

EMITOR NR 76 - LINIOWY "Petla tramwajowa I"

```

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
328.0 1005.0 | 313.0 994.0 | 4.0 | 2

```

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
  1   2
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
  3
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 77 - LINIOWY "Petla tramwajowa I"

```

-----
wspolrzedne emitora |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |   emisji
  328.0  1005.0 |   349.0  1000.0 |   4.0 |         2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
  1   2
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
  3
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 78 - LINIOWY "Petla tramwajowa I"

```

-----
wspolrzedne emitora |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |   emisji
  357.0   986.0 |   349.0  1000.0 |   4.0 |         2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
  1   2
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
  3
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 79 - LINIOWY "Petla tramwajowa I"

```

-----
wspolrzedne emitora |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |   emisji
  357.0   986.0 |   359.0  974.0 |   4.0 |         2
-----

```

d a n e w o k r e s a c h e m i s j i :

```

NUMER OKRESU 1 | sezon 1 i 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    1   2
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

```

NUMER OKRESU 2 | sezon 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    3
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

```

EMITOR NR 80 - LINIOWY "Petla tramwajowa I"
-----
      wspolrzedne emitora      |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |   emisji
      342.0   900.0 | 359.0   974.0 | 4.0 |         2
-----

```

dane w okresach emisji :

```

NUMER OKRESU 1 | sezon 1 i 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    1   2
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

```

NUMER OKRESU 2 | sezon 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    3
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

```

EMITOR NR 81 - LINIOWY "Petla tramwajowa I"
-----
      wspolrzedne emitora      |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |   emisji
      342.0   900.0 | 341.0   888.0 | 4.0 |         2
-----

```

dane w okresach emisji :

```

NUMER OKRESU 1 | sezon 1 i 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    1   2
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

```

NUMER OKRESU 2 | sezon 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    3
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

```

EMITOR NR 82 - LINIOWY "Petla tramwajowa I"
-----
      wspolrzedne emitora      |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |   emisji
      350.0   869.0 | 341.0   888.0 | 4.0 |         2
-----

```

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    1   2
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
-----

```

```

NUMER OKRESU 2 | sezon 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    3
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
=====

```

```

EMITOR NR 83 - LINIOWY "Petla tramwajowa I"
-----
      wspolrzedne emitora      |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |   emisji
350.0   869.0 | 397.0   822.0 | 4.0 |         2
-----

```

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    1   2
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
-----

```

```

NUMER OKRESU 2 | sezon 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    3
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
=====

```

```

EMITOR NR 84 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"
-----
      wspolrzedne emitora      |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |   emisji
321.0   897.0 | 285.0   925.0 | 4.0 |         2
-----

```

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    1   2
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
-----

```

```

NUMER OKRESU 2 | sezon 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    3
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
=====

```

```

EMITOR NR 85 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"
-----
      wspolrzedne emitora      |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |   emisji
250.0   975.0 | 285.0   925.0 | 4.0 |         2
-----

```

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
	1	2				
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
	3					
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 86 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
250.0	975.0	220.0	1036.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
	1	2				
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
	3					
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 87 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
198.0	1100.0	220.0	1036.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
	1	2				
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
	3					
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 88 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
198.0	1100.0	185.0	1191.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 89 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
185.0	1227.0	185.0	1191.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 90 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
185.0	1227.0	242.0	1888.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 91 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji

277.0 2300.0 | 242.0 1888.0 | 4.0| 2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 92 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
277.0 2300.0 | 301.0 2400.0 | 4.0 | 2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 93 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
323.0 2468.0 | 301.0 2400.0 | 4.0 | 2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 94 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora | wysokosc | liczba okresow

x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
323.0	2468.0	374.0	2563.0	4.0	2

dane w okresach emisji:

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

EMITOR NR 95 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	hl[m]	emisji
421.0	2629.0	4.0	2

dane w okresach emisji:

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

EMITOR NR 96 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	hl[m]	emisji
421.0	2629.0	4.0	2

dane w okresach emisji:

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

EMITOR NR 97 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
598.0	2778.0	493.0	2703.0	4.0	2

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
  numer y  podokresow  emisji
    1      2
-----
  emisja  zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
  numer y  podokresow  emisji
    3
-----
  emisja  zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 98 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
598.0	2778.0	683.0	2820.0	4.0	2

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
  numer y  podokresow  emisji
    1      2
-----
  emisja  zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
  numer y  podokresow  emisji
    3
-----
  emisja  zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 99 - LINIOWY "Petla tramwajowa II "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
808.0	2877.0	683.0	2820.0	4.0	2

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
  numer y  podokresow  emisji
    1      2
-----
  emisja  zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
  numer y  podokresow  emisji
    3
-----
  emisja  zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 100 - LINIOWY "Petla tramwajowa II "

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
808.0	2877.0	822.0	2878.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 101 - LINIOWY "Petla tramwajowa II"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
835.0	2865.0	822.0	2878.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 102 - LINIOWY "Petla tramwajowa II"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
835.0	2865.0	846.0	2842.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 103 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
843.0	2825.0	846.0	2842.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji						
1	2					
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 104 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
843.0	2825.0	834.0	2816.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji						
1	2					
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 105 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
740.0	2774.0	834.0	2816.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji						
1	2					
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 106 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
740.0	2774.0	729.0	2775.0	4.0	2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 107 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
718.0	2780.0	729.0	2775.0	4.0	2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 108 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
718.0	2780.0	711.0	2793.0	4.0	2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 109 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wysokosc	liczba okresow		
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
683.0	2820.0	711.0	2793.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

SUMA EMISJI W PODOKRESACH [kg/h]

numery podokresow	numery zanieczyszczen					
	1	2	3	4	5	6
1	.76489	.0086178	.020525	.84258	.0010714	.00036461
2	.76489	.0086178	.020525	.84258	.0010714	.00036461
3	.17087	.0019256	.0045776	.18776	.00023864	.00008118

zanieczyszczenie nr 4 [ug/m3] - Tlenek wegla CO
d1 = 30000. | da = 5000.0 | tlo = 600.00

zanieczyszczenie nr 5 [ug/m3] - Benzen
d1 = 30.000 | da = 5.0000 | tlo = 2.5000

zanieczyszczenie nr 6 [ug/m3] - Olow
d1 = 5.0000 | da = .50000 | tlo = .050000
=====

DANE PODOKRESOW EMISJI :

numer podokresu	numer sezonu	udzial podokresu w sezonie
1	1	1.0000
2	2	.3333
3	2	.6667

=====

SZORSTKOSC AERODYNAMICZNA :

z0 [m] = 2.000
=====

DANE EMITOROW :

EMITOR NR 1 - LINIOWY "Swiatowida odc. istniejacy SW" "

wspolrzedne emitora		wysokosc	liczba okresow		
x11[m]	y11[m]	hl[m]	emisji		
2011.0	431.0	1544.0	149.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.067182	.00072399	.0022967	.10447	.00014056	.00004979

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.014452	.00015503	.00050480	.023137	.00003125	.00001110

EMITOR NR 2 - LINIOWY "Swiatowida odc. istniejacy SW" "

wspolrzedne emitora		wysokosc	liczba okresow		
x11[m]	y11[m]	hl[m]	emisji		
1466.0	113.0	1544.0	149.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.010579	.00011401	.00036166	.016452	.00002213	.00000784

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0022758	.00002441	.00007949	.0036435	.00000492	.00000175

EMITOR NR 3 - LINIOWY "Swiatowida odc. istniejacy SW" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1412.0	104.0	1466.0	113.0	4.0	2

dane w okresach emisji :

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0067417 | .00007265 | .00023047 | .010484 | .00001411 | .00000500 |
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0014503 | .00001556 | .00005066 | .0023218 | .00000314 | .00000111 |
-----
```

EMITOR NR 4 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1412.0	104.0	1350.0	104.0	4.0	2

dane w okresach emisji :

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0076352 | .00008228 | .00026102 | .011873 | .00001597 | .00000566 |
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0016425 | .00001762 | .00005737 | .0026295 | .00000355 | .00000126 |
-----
```

EMITOR NR 5 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1287.0	118.0	1350.0	104.0	4.0	2

dane w okresach emisji :

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0079476 | .00008565 | .00027170 | .012359 | .00001663 | .00000589 |
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0017097 | .00001834 | .00005972 | .0027371 | .00000370 | .00000131 |
-----
```

EMITOR NR 6 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1287.0	118.0	1236.0	140.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
emisja zanieczyyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0068400	.00007371	.00023383	.010637	.00001431	.00000507

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
emisja zanieczyyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0014714	.00001578	.00005140	.0023557	.00000318	.00000113

EMITOR NR 7 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1200.0	162.0	1236.0	140.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
emisja zanieczyyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0051956	.00005599	.00017762	.0080797	.00001087	.00000385

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
emisja zanieczyyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0011177	.00001199	.00003904	.0017894	.00000242	.00000086

EMITOR NR 8 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1200.0	162.0	326.0	862.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
emisja zanieczyyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.13790	.0014861	.0047141	.21444	.00028852	.00010219

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
emisja zanieczyyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.029664	.00031820	.0010362	.047491	.00006414	.00002278

EMITOR NR 9 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
265.0	928.0	326.0	862.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.011068	.00011927	.00037836	.017211	.00002316	.00000820

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0023808	.00002554	.00008316	.0038116	.00000515	.00000183

EMITOR NR 10 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
265.0	928.0	216.0	1007.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.011448	.00012337	.00039137	.017803	.00002395	.00000848

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0024627	.00002642	.00008602	.0039427	.00000532	.00000189

EMITOR NR 11 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
183.0	1096.0	216.0	1007.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.011689	.00012597	.00039961	.018178	.00002446	.00000866

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0025146	.00002697	.00008783	.0040258	.00000544	.00000193

=====
EMITOR NR 12 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
183.0 1096.0 | 169.0 1200.0 | 4.0 | 2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2
numery podokresow emisji
1 2
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .012923 | .00013926 | .00044178 | .020096 | .00002704 | .00000958 |

NUMER OKRESU 2 | sezon 2
numery podokresow emisji
3
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0027799 | .00002982 | .00009710 | .0044506 | .00000601 | .00000213 |

=====
EMITOR NR 13 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
231.0 1888.0 | 169.0 1200.0 | 4.0 | 2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2
numery podokresow emisji
1 2
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .085069 | .00091675 | .0029082 | .13229 | .00017799 | .00006304 |

NUMER OKRESU 2 | sezon 2
numery podokresow emisji
3
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .018300 | .00019630 | .00063921 | .029297 | .00003957 | .00001405 |

=====
EMITOR NR 14 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
231.0 1888.0 | 263.0 2275.0 | 4.0 | 2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2
numery podokresow emisji
1 2
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .047821 | .00051534 | .0016348 | .074366 | .00010005 | .00003544 |

NUMER OKRESU 2 | sezon 2
numery podokresow emisji
3
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6

emisja [kg/h] | .010287|.00011035|.00035932| .016469|.00002224|.00000790|
=====

EMITOR NR 15 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
280.0 2376.0 | 263.0 2275.0 | 4.0 | 2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .012613|.00013592|.00043119| .019614|.00002639|.00000935|

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0027132|.00002910|.00009477| .0043438|.00000587|.00000208|

=====

EMITOR NR 16 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
280.0 2376.0 | 314.0 2477.0 | 4.0 | 2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .013124|.00014143|.00044865| .020409|.00002746|.00000973|

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0028231|.00003028|.00009861| .0045198|.00000610|.00000217|

=====

EMITOR NR 17 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
363.0 2570.0 | 314.0 2477.0 | 4.0 | 2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .012945|.00013950|.00044254| .020131|.00002708|.00000959|

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0027847	.00002987	.00009727	.0044583	.00000602	.00000214

EMITOR NR 18 - LINIOWY "Swiatowida odc. istniejacy SW"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	yl2[m]	hl[m]
363.0	2570.0	410.0	2637.0	4.0
				emisji
				2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyyszczzen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.010079	.00010861	.00034455	.015673	.00002109	.00000747

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyyszczzen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0021681	.00002326	.00007573	.0034710	.00000469	.00000166

EMITOR NR 19 - LINIOWY "Odcinek projektowany WN"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	yl2[m]	hl[m]
485.0	2715.0	410.0	2637.0	4.0
				emisji
				2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyyszczzen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.013326	.00014360	.00045555	.020723	.00002788	.00000988

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyyszczzen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0028666	.00003075	.00010013	.0045893	.00000620	.00000220

EMITOR NR 20 - LINIOWY "Odcinek projektowany WN"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	yl2[m]	hl[m]
485.0	2715.0	592.0	2789.0	4.0
				emisji
				2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyyszczzen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.016021	.00017265	.00054770	.024914	.00003352	.00001187

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

```

      e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0034464 | .00003697 | .00012038 | .0055176 | .00000745 | .00000265 |
=====

```

EMITOR NR 21 - LINIOWY "Odcinek projektowany WN "

```

      wspolrzedne emitora      | wysokosc | liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |  emisji
      903.0  2932.0 | 592.0  2789.0 | 4.0 | 2

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
      n u m e r y   p o d o k r e s o w   e m i s j i
      1   2
-----

```

```

      e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .042154 | .00045427 | .0014411 | .065553 | .00008820 | .00003124 |
=====

```

NUMER OKRESU 2 | sezon 2

```

-----
      n u m e r y   p o d o k r e s o w   e m i s j i
      3
-----

```

```

      e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0090680 | .00009727 | .00031674 | .014518 | .00001961 | .00000696 |
=====

```

EMITOR NR 31 - LINIOWY "Swiatowida odc. projektowany NE "

```

      wspolrzedne emitora      | wysokosc | liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |  emisji
      1959.0  400.0 | 1811.0  338.0 | 4.0 | 2

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
      n u m e r y   p o d o k r e s o w   e m i s j i
      1   2
-----

```

```

      e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====

```

NUMER OKRESU 2 | sezon 2

```

-----
      n u m e r y   p o d o k r e s o w   e m i s j i
      3
-----

```

```

      e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====

```

EMITOR NR 32 - LINIOWY "Swiatowida odc. projektowany NE "

```

      wspolrzedne emitora      | wysokosc | liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |  emisji
      1529.0  175.0 | 1811.0  338.0 | 4.0 | 2

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
      n u m e r y   p o d o k r e s o w   e m i s j i
      1   2
-----

```

```

      e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====

```

NUMER OKRESU 2 | sezon 2

```

-----
      n u m e r y   p o d o k r e s o w   e m i s j i
      3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 33 - LINIOWY "Swiatowida odc. projektowany NE "

```

-----
wspolrzedne emitora |wysokosc| liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1529.0 175.0 | 1452.0 138.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 34 - LINIOWY "Swiatowida odc. projektowany NE "

```

-----
wspolrzedne emitora |wysokosc| liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1400.0 128.0 | 1452.0 138.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 35 - LINIOWY "Swiatowida odc. projektowany NE "

```

-----
wspolrzedne emitora |wysokosc| liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1400.0 128.0 | 1349.0 128.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
-----

```

3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 36 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1286.0	143.0	1349.0	128.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 37 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1286.0	143.0	1227.0	174.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 38 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
347.0	881.0	1227.0	174.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 39 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	yl2[m]	hl[m]	emisji
347.0	881.0	287.0	943.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 40 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	yl2[m]	hl[m]	emisji
242.0	1014.0	287.0	943.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 41 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	yl2[m]	hl[m]	emisji
242.0	1014.0	212.0	1090.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 42 - LINIOWY "Swiatowida odc. projektowany NE" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
197.0	1207.0	212.0	1090.0	4.0	2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 43 - LINIOWY "Swiatowida odc. projektowany NE" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
197.0	1207.0	255.0	1884.0	4.0	2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 44 - LINIOWY "Swiatowida odc. projektowany NE" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
266.0	2041.0	255.0	1884.0	4.0	2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 45 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
266.0 2041.0 | 289.0 2279.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 46 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
306.0 2374.0 | 289.0 2279.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 47 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
306.0 2374.0 | 337.0 2468.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

```

-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====
EMITOR NR 48 - LINIOWY "Swiatowida odc. projektowany NE"

```

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
384.0 2558.0 | 337.0 2468.0 | 4.0 | 2

```

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====

```

```

-----
EMITOR NR 49 - LINIOWY "Swiatowida odc. projektowany NE"
-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
384.0 2558.0 | 432.0 2624.0 | 4.0 | 2

```

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====

```

```

-----
EMITOR NR 50 - LINIOWY "Swiatowida odc. projektowany NE"
-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
504.0 2698.0 | 432.0 2624.0 | 4.0 | 2

```

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6

```

emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

EMITOR NR 51 - LINIOWY "Odcinek projektowany SE"

wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	hl[m]	emisji
504.0	2698.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

EMITOR NR 52 - LINIOWY "Odcinek projektowany SE"

wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	hl[m]	emisji
913.0	2913.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

EMITOR NR 61 - LINIOWY "Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	hl[m]	emisji
1999.0	-38.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 62 - LINIOWY "Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
1735.0	252.0	1755.0	239.0	4.0
				emisji
				2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 63 - LINIOWY "Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
1735.0	252.0	1710.0	256.0	4.0
				emisji
				2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 64 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
1689.0	248.0	1710.0	256.0	4.0
				emisji
				2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 65 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1689.0	248.0	1500.0	143.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 66 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1441.0	123.0	1500.0	143.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 67 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1441.0	123.0	1387.0	116.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

EMITOR NR 68 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1300.0 125.0 | 1387.0 116.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

EMITOR NR 69 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1300.0 125.0 | 1271.0 137.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

EMITOR NR 70 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1226.0 160.0 | 1271.0 137.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
-----

```


1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 71 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1226.0	160.0	345.0	864.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 72 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
326.0	881.0	345.0	864.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 73 - LINIOWY "Petla tramwajowa I"

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
326.0	881.0	321.0	897.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
------------------------------	--	--	--	--	--	--

```

numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----

```

NUMER OKRESU 2 | sezon 2

```

numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====

```

EMITOR NR 74 - LINIOWY "Petla tramwajowa I"

```

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
307.0 978.0 | 321.0 897.0 | 4.0 | 2

```

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

```

numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----

```

NUMER OKRESU 2 | sezon 2

```

numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====

```

EMITOR NR 75 - LINIOWY "Petla tramwajowa I"

```

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
307.0 978.0 | 313.0 994.0 | 4.0 | 2

```

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

```

numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
-----

```

NUMER OKRESU 2 | sezon 2

```

numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |
=====

```

EMITOR NR 76 - LINIOWY "Petla tramwajowa I"

```

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
328.0 1005.0 | 313.0 994.0 | 4.0 | 2

```

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
  1   2
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
  3
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 77 - LINIOWY "Petla tramwajowa I"

```

-----
wspolrzedne emitora |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |   emisji
  328.0  1005.0 |   349.0  1000.0 |   4.0 |         2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
  1   2
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
  3
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 78 - LINIOWY "Petla tramwajowa I"

```

-----
wspolrzedne emitora |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |   emisji
  357.0  986.0 |   349.0  1000.0 |   4.0 |         2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
  1   2
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
  3
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 79 - LINIOWY "Petla tramwajowa I"

```

-----
wspolrzedne emitora |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |   emisji
  357.0  986.0 |   359.0  974.0 |   4.0 |         2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 80 - LINIOWY "Petla tramwajowa I" "

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
342.0	900.0	359.0	974.0	4.0
				emisji
				2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 81 - LINIOWY "Petla tramwajowa I" "

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
342.0	900.0	341.0	888.0	4.0
				emisji
				2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 82 - LINIOWY "Petla tramwajowa I" "

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
350.0	869.0	341.0	888.0	4.0
				emisji
				2

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

```

=====
EMITOR NR 83 - LINIOWY "Petla tramwajowa I"
-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
350.0 869.0 | 397.0 822.0 | 4.0 | 2
-----

```

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

```

=====
EMITOR NR 84 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"
-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
321.0 897.0 | 285.0 925.0 | 4.0 | 2
-----

```

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

```

=====
EMITOR NR 85 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"
-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
250.0 975.0 | 285.0 925.0 | 4.0 | 2
-----

```

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
	1	2				
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
	3					
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 86 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
250.0	975.0	220.0	1036.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
	1	2				
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
	3					
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 87 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
198.0	1100.0	220.0	1036.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
	1	2				
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
	3					
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 88 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
198.0	1100.0	185.0	1191.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 89 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora						wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji		
185.0	1227.0	185.0	1191.0	4.0	2		

dane w okresach emisji:

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 90 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora						wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji		
185.0	1227.0	242.0	1888.0	4.0	2		

dane w okresach emisji:

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 91 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora						wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji		

277.0 2300.0 | 242.0 1888.0 | 4.0| 2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 92 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
277.0 2300.0 | 301.0 2400.0 | 4.0 | 2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 93 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
323.0 2468.0 | 301.0 2400.0 | 4.0 | 2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 94 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora | wysokosc | liczba okresow

x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
323.0	2468.0	374.0	2563.0	4.0	2

dane w okresach emisji:

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

EMITOR NR 95 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	hl[m]	emisji
421.0	2629.0	4.0	2

dane w okresach emisji:

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

EMITOR NR 96 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	hl[m]	emisji
421.0	2629.0	4.0	2

dane w okresach emisji:

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

EMITOR NR 97 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
598.0	2778.0	493.0	2703.0	4.0	2

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
  numer y  podokresow  emisji
    1      2
-----
  emisja  zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
  numer y  podokresow  emisji
    3
-----
  emisja  zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 98 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
598.0	2778.0	683.0	2820.0	4.0	2

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
  numer y  podokresow  emisji
    1      2
-----
  emisja  zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
  numer y  podokresow  emisji
    3
-----
  emisja  zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 99 - LINIOWY "Petla tramwajowa II "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
808.0	2877.0	683.0	2820.0	4.0	2

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
  numer y  podokresow  emisji
    1      2
-----
  emisja  zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
  numer y  podokresow  emisji
    3
-----
  emisja  zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 100 - LINIOWY "Petla tramwajowa II "

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
808.0	2877.0	822.0	2878.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 101 - LINIOWY "Petla tramwajowa II"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
835.0	2865.0	822.0	2878.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 102 - LINIOWY "Petla tramwajowa II"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
835.0	2865.0	846.0	2842.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 103 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
843.0	2825.0	846.0	2842.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji						
1	2					
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 104 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
843.0	2825.0	834.0	2816.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji						
1	2					
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 105 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
740.0	2774.0	834.0	2816.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji						
1	2					
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 106 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
740.0	2774.0	729.0	2775.0	4.0	2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 107 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
718.0	2780.0	729.0	2775.0	4.0	2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 108 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
718.0	2780.0	711.0	2793.0	4.0	2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 109 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wysokosc	liczba okresow		
x11[m]	y11[m]	xl2[m]	y12[m]	hl[m]	emisji
683.0	2820.0	711.0	2793.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

SUMA EMISJI W PODOKRESACH [kg/h]

numery podokresow	numery zanieczyszczen					
	1	2	3	4	5	6
1	.55030	.0059303	.018812	.85577	.0011514	.00040780
2	.55030	.0059303	.018812	.85577	.0011514	.00040780
3	.11838	.0012698	.0041349	.18952	.00025596	.00009089

Modelowanie poziomow substancji w powietrzu zgodnie z metodyka referencyjna
wg Rozporzadzenia Ministra Srodowiska z dn. 5.12.02, Dz.U. 01/03, poz. 12

```
@@@@@@@@@ WERSJA 6.01 @@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@
  @@
    @@ @@@@ @ @@ @@@@ @@ **EKO-KOM** tel. 602 48 99 66
      @@ @@ @@ @@ @@ @@ @@ @@ fax. 22 842 06 54
        @@ @@ @@ @@@@ @@ @@ @@ Andrzej Biernacki 22 784 42 19
          @@ @@ @@ @@@@@@ @@ @@ @@ Marcin Jozwiak 22 847 73 00
            @@ @@@@@@ @@ @@@ @@@@@@ @@ Jan Szymczyk 22 651 88 26
              @@ @@ @@ @@ @@ @@ @@
                @@@@@@@@@@ @@ @@ @ @@ @@ @@ jan.szymczyk@sadyba.elartnet.pl
```

R a p o r t / d i a g n o s t y k a
w p r o w a d z o n y c h d a n y c h

nazwa uzytkownika : Autorski
numer licencji : MJ/00/03
data obliczen : 2009-11-22

IDENTYFIKATOR :
w331

TYTUL :
Tarchomin budowa linii tramwajowej i przebudowa ul Swiatowida
6 zanieczyszczen: NO2,SO2,PM10,CO,benzen,olow
Etap eksploatacji. Zakres III inwestycji. Linia tramwajowa i 2-ga jezdnia

SIATKA OBLICZENIOWA :
- rzedna punktow z [m] = .0
- wsp. poczatku x0 [m] = .0
 y0 [m] = .0
- krok siatki dx [m] = 50.0
 dy [m] = 50.0
- liczba wezlow lx = 39
 ly = 61

DANE PODSTAWOWE :
- dokladnosc obliczen EPS = .100000
- liczba zanieczyszczen LZAN = 6
- liczba zanieczyszczen pylowych LZAP = 0
- liczba sezonow LSEZ = 2
- liczba podokresow emisji LOE = 3
- maksymalny numer emitora MNEM = 109
- liczba emitow punktowych LKOM = 0
- liczba emitow powierzchniowych LPOW = 0
- liczba emitow liniowych LLIN = 92

DANE METEOROLOGICZNE W SEZONACH :
sezon | nazwa | wgladny udzial | temperatura | wysokosc | nazwa
nr | sezonu | w roku | otoczenia | anemometru | zbioru rozy

1 | dzi | .500 | 281.0 [K] | 14.0 [m] | warszawa.dzi
2 | noc | .500 | 281.0 [K] | 14.0 [m] | warszawa.noc

DANE ZANIECZYSZCZEN :
numer | typ | czestosc | nazwa zanieczyszczenia

1 | gaz | .20 | Diltlenek azotu NO2
2 | gaz | .27 | Diltlenek siarki SO2
3 | pyl | .20 | Pyl zawieszony
4 | gaz | .20 | Tlenek wegla CO
5 | gaz | .20 | Benzen
6 | gaz | .20 | Olow

DOPUSZCZALNE WARTOSCI ORAZ TLO STEZEN ZANIECZYSZCZEN :

zanieczyszczenie nr 1 [ug/m3] - Diltlenek azotu NO2
d1 = 200.00 | da = 40.000 | tlo = 24.000

zanieczyszczenie nr 2 [ug/m3] - Diltlenek siarki SO2
d1 = 350.00 | da = 20.000 | tlo = 8.0000

zanieczyszczenie nr 3 [ug/m3] - Pyl zawieszony
d1 = 280.00 | da = 40.000 | tlo = 34.000

zanieczyszczenie nr 4 [ug/m3] - Tlenek wegla CO
d1 = 30000. | da = 5000.0 | tlo = 600.00

zanieczyszczenie nr 5 [ug/m3] - Benzen
d1 = 30.000 | da = 5.0000 | tlo = 2.5000

zanieczyszczenie nr 6 [ug/m3] - Olow
d1 = 5.0000 | da = .50000 | tlo = .050000
=====

DANE PODOKRESOW EMISJI :

numer podokresu	numer sezonu	udzial podokresu w sezonie
1	1	1.0000
2	2	.3333
3	2	.6667

=====

SZORSTKOSC AERODYNAMICZNA :

z0 [m] = 2.000
=====

DANE EMITOROW :

EMITOR NR 1 - LINIOWY "Swiatowida odc. istniejacy SW" "

wspolrzedne emitora		wysokosc	liczba okresow		
x11[m]	y11[m]	hl[m]	emisji		
2011.0	431.0	1544.0	149.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.051544	.00056475	.0016229	.071567	.00009475	.00003319

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.011443	.00012538	.00036018	.015882	.00002103	.00000736

EMITOR NR 2 - LINIOWY "Swiatowida odc. istniejacy SW" "

wspolrzedne emitora		wysokosc	liczba okresow		
x11[m]	y11[m]	hl[m]	emisji		
1466.0	113.0	1544.0	149.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0081168	.00008893	.00025555	.011270	.00001492	.00000523

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0018019	.00001974	.00005672	.0025009	.00000331	.00000116

EMITOR NR 3 - LINIOWY "Swiatowida odc. istniejacy SW" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1412.0	104.0	1466.0	113.0	4.0	2

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
 1 2
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0051725 | .00005667 | .00016285 | .0071818 | .00000951 | .00000333 |
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
 3
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0011483 | .00001258 | .00003614 | .0015937 | .00000211 | .00000074 |
-----

```

EMITOR NR 4 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1412.0	104.0	1350.0	104.0	4.0	2

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
 1 2
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0058580 | .00006418 | .00018444 | .0081335 | .00001077 | .00000377 |
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
 3
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0013005 | .00001425 | .00004093 | .0018050 | .00000239 | .00000084 |
-----

```

EMITOR NR 5 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1287.0	118.0	1350.0	104.0	4.0	2

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
 1 2
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0060976 | .00006681 | .00019198 | .0084663 | .00001121 | .00000393 |
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
 3
-----
emisja zanieczyzczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0013537 | .00001483 | .00004261 | .0018788 | .00000249 | .00000087 |
-----

```

EMITOR NR 6 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1287.0	118.0	1236.0	140.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
emisja zanieczyzczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0052479	.00005750	.00016523	.0072864	.00000965	.00000338

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
emisja zanieczyzczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0011650	.00001277	.00003667	.0016170	.00000214	.00000075

EMITOR NR 7 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1200.0	162.0	1236.0	140.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
emisja zanieczyzczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0039863	.00004368	.00012551	.0055348	.00000733	.00000257

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
emisja zanieczyzczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.00088494	.00000970	.00002785	.0012282	.00000163	.00000057

EMITOR NR 8 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1200.0	162.0	326.0	862.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
emisja zanieczyzczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.10580	.0011592	.0033311	.14690	.00019448	.00006813

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
emisja zanieczyzczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.023487	.00025736	.00073929	.032599	.00004316	.00001512

EMITOR NR 9 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
265.0	928.0	326.0	862.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0084914	.00009304	.00026735	.011790	.00001561	.00000547

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0018851	.00002066	.00005934	.0026164	.00000346	.00000121

EMITOR NR 10 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
265.0	928.0	216.0	1007.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0087834	.00009624	.00027654	.012195	.00001615	.00000566

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0019499	.00002137	.00006138	.0027063	.00000358	.00000125

EMITOR NR 11 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
183.0	1096.0	216.0	1007.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0089684	.00009826	.00028237	.012452	.00001649	.00000577

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0019910	.00002182	.00006267	.0027634	.00000366	.00000128

=====
EMITOR NR 12 - LINIOWY "Swiatowida odc. istniejacy SW "

Table with 7 columns: x11[m], y11[m], x12[m], y12[m], hl[m], liczba okresow emisji. Values: 183.0, 1096.0, 169.0, 1200.0, 4.0, 2.

dane w okresach emisji:

Table for EMITOR NR 12, SEZON 1. Columns: NUMER OKRESU, sezon, numer y podokresow emisji, emisja zanieczyszczen gazowych (nr zaniecz., emisja [kg/h]).

Table for EMITOR NR 12, SEZON 2. Columns: NUMER OKRESU, sezon, numer y podokresow emisji, emisja zanieczyszczen gazowych (nr zaniecz., emisja [kg/h]).

=====
EMITOR NR 13 - LINIOWY "Swiatowida odc. istniejacy SW "

Table with 7 columns: x11[m], y11[m], x12[m], y12[m], hl[m], liczba okresow emisji. Values: 231.0, 1888.0, 169.0, 1200.0, 4.0, 2.

dane w okresach emisji:

Table for EMITOR NR 13, SEZON 1. Columns: NUMER OKRESU, sezon, numer y podokresow emisji, emisja zanieczyszczen gazowych (nr zaniecz., emisja [kg/h]).

Table for EMITOR NR 13, SEZON 2. Columns: NUMER OKRESU, sezon, numer y podokresow emisji, emisja zanieczyszczen gazowych (nr zaniecz., emisja [kg/h]).

=====
EMITOR NR 14 - LINIOWY "Swiatowida odc. istniejacy SW "

Table with 7 columns: x11[m], y11[m], x12[m], y12[m], hl[m], liczba okresow emisji. Values: 231.0, 1888.0, 263.0, 2275.0, 4.0, 2.

dane w okresach emisji:

Table for EMITOR NR 14, SEZON 1. Columns: NUMER OKRESU, sezon, numer y podokresow emisji, emisja zanieczyszczen gazowych (nr zaniecz., emisja [kg/h]).

Table for EMITOR NR 14, SEZON 2. Columns: NUMER OKRESU, sezon, numer y podokresow emisji, emisja zanieczyszczen gazowych (nr zaniecz., emisja [kg/h]).

emisja [kg/h] | .0081451 | .00008925 | .00025638 | .011305 | .00001497 | .00000524 |

EMITOR NR 15 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
280.0	2376.0	263.0	2275.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0096770	.00010603	.00030468	.013436	.00001779	.00000623

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0021483	.00002354	.00006762	.0029817	.00000395	.00000138

EMITOR NR 16 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
280.0	2376.0	314.0	2477.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.010069	.00011032	.00031702	.013980	.00001851	.00000648

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0022353	.00002449	.00007036	.0031025	.00000411	.00000144

EMITOR NR 17 - LINIOWY "Swiatowida odc. istniejacy SW "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
363.0	2570.0	314.0	2477.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0099320	.00010882	.00031271	.013790	.00001826	.00000640

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0022049	.00002416	.00006940	.0030602	.00000405	.00000142

EMITOR NR 18 - LINIOWY "Swiatowida odc. istniejacy SW"

wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	hl[m]	emisji
363.0	2570.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyyszczzen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0077326	.00008472	.00024346	.010736	.00001421	.00000498

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyyszczzen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0017166	.00001881	.00005403	.0023826	.00000315	.00000110

EMITOR NR 19 - LINIOWY "Odcinek projektowany WN"

wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	hl[m]	emisji
485.0	2715.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyyszczzen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.010224	.00011202	.00032190	.014195	.00001879	.00000658

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyyszczzen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0022697	.00002487	.00007144	.0031502	.00000417	.00000146

EMITOR NR 20 - LINIOWY "Odcinek projektowany WN"

wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	hl[m]	emisji
485.0	2715.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyyszczzen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.012292	.00013468	.00038701	.017067	.00002260	.00000792

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

```

      e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0027288 | .00002990 | .00008589 | .0037874 | .00000501 | .00000176 |
=====

```

EMITOR NR 21 - LINIOWY "Odcinek projektowany WN "

```

      wspolrzedne emitora      | wysokosc | liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |  emisji
      903.0  2932.0 | 592.0  2789.0 | 4.0 | 2

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
 1   2
-----

```

```

      e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .032342 | .00035436 | .0010183 | .044905 | .00005945 | .00002083 |
=====

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
 3
-----

```

```

      e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0071798 | .00007867 | .00022599 | .0099651 | .00001319 | .00000462 |
=====

```

EMITOR NR 31 - LINIOWY "Swiatowida odc. projektowany NE "

```

      wspolrzedne emitora      | wysokosc | liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |  emisji
      1959.0  400.0 | 1811.0  338.0 | 4.0 | 2

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
 1   2
-----

```

```

      e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .015161 | .00016611 | .00047734 | .021050 | .00002787 | .00000976 |
=====

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
 3
-----

```

```

      e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0033657 | .00003688 | .00010594 | .0046714 | .00000618 | .00000217 |
=====

```

EMITOR NR 32 - LINIOWY "Swiatowida odc. projektowany NE "

```

      wspolrzedne emitora      | wysokosc | liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |  emisji
      1529.0  175.0 | 1811.0  338.0 | 4.0 | 2

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
 1   2
-----

```

```

      e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .030775 | .00033719 | .00096894 | .042730 | .00005657 | .00001982 |
=====

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
 3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0068320 | .00007486 | .00021505 | .0094824 | .00001255 | .00000440 |
=====

```

EMITOR NR 33 - LINIOWY "Swiatowida odc. projektowany NE "

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1529.0 175.0 | 1452.0 138.0 | 4.0 | 2

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0080715 | .00008844 | .00025413 | .011207 | .00001484 | .00000520 |
=====

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0017919 | .00001963 | .00005640 | .0024870 | .00000329 | .00000115 |
=====

```

EMITOR NR 34 - LINIOWY "Swiatowida odc. projektowany NE "

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1400.0 128.0 | 1452.0 138.0 | 4.0 | 2

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0050032 | .00005482 | .00015752 | .0069467 | .00000920 | .00000322 |
=====

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0011107 | .00001217 | .00003496 | .0015416 | .00000204 | .00000071 |
=====

```

EMITOR NR 35 - LINIOWY "Swiatowida odc. projektowany NE "

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1400.0 128.0 | 1349.0 128.0 | 4.0 | 2

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0048186 | .00005280 | .00015171 | .0066905 | .00000886 | .00000310 |
=====

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i

```



```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0010697 | .00001172 | .00003367 | .0014847 | .00000197 | .00000069 |
=====

```

EMITOR NR 36 - LINIOWY "Swiatowida odc. projektowany NE "

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1286.0 143.0 | 1349.0 128.0 | 4.0 | 2

```

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
numery podokresow emisji
1 2

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0061188 | .00006704 | .00019265 | .0084958 | .00001125 | .00000394 |
=====

```

NUMER OKRESU 2 | sezon 2

```

-----
numery podokresow emisji
3

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0013584 | .00001488 | .00004276 | .0018853 | .00000250 | .00000087 |
=====

```

EMITOR NR 37 - LINIOWY "Swiatowida odc. projektowany NE "

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1286.0 143.0 | 1227.0 174.0 | 4.0 | 2

```

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
numery podokresow emisji
1 2

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0062971 | .00006900 | .00019826 | .0087433 | .00001158 | .00000405 |
=====

```

NUMER OKRESU 2 | sezon 2

```

-----
numery podokresow emisji
3

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0013980 | .00001532 | .00004400 | .0019403 | .00000257 | .00000090 |
=====

```

EMITOR NR 38 - LINIOWY "Swiatowida odc. projektowany NE "

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
347.0 881.0 | 1227.0 174.0 | 4.0 | 2

```

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
numery podokresow emisji
1 2

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .10666 | .0011686 | .0033580 | .14809 | .00019605 | .00006868 |
=====

```

NUMER OKRESU 2 | sezon 2

```

numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .023677 | .00025944 | .00074527 | .032863 | .00004350 | .00001524 |
=====
EMITOR NR 39 - LINIOWY "Swiatowida odc. projektowany NE"
-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
347.0 881.0 | 287.0 943.0 | 4.0 | 2

```

```

dane w okresach emisji :
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0081519 | .00008932 | .00025666 | .011319 | .00001498 | .00000525 |
=====

```

```

NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0018097 | .00001983 | .00005696 | .0025118 | .00000333 | .00000116 |
=====
EMITOR NR 40 - LINIOWY "Swiatowida odc. projektowany NE"
-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
242.0 1014.0 | 287.0 943.0 | 4.0 | 2

```

```

dane w okresach emisji :
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0079422 | .00008702 | .00025006 | .011027 | .00001460 | .00000511 |
=====

```

```

NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0017632 | .00001932 | .00005550 | .0024472 | .00000324 | .00000113 |
=====
EMITOR NR 41 - LINIOWY "Swiatowida odc. projektowany NE"
-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
242.0 1014.0 | 212.0 1090.0 | 4.0 | 2

```

```

dane w okresach emisji :
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0077199 | .00008458 | .00024306 | .010719 | .00001419 | .00000497 |
=====
NUMER OKRESU 2 | sezon 2

```

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0017138 | .00001878 | .00005394 | .0023787 | .00000315 | .00000110 |

=====

EMITOR NR 42 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
197.0	1207.0	212.0	1090.0	4.0	2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .011145 | .00012211 | .00035090 | .015474 | .00002049 | .00000718 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0024742 | .00002711 | .00007788 | .0034340 | .00000455 | .00000159 |

=====

EMITOR NR 43 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
197.0	1207.0	255.0	1884.0	4.0	2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .064199 | .00070341 | .0020213 | .089138 | .00011801 | .00004134 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i
3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .014252 | .00015616 | .00044861 | .019781 | .00002619 | .00000917 |

=====

EMITOR NR 44 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
266.0	2041.0	255.0	1884.0	4.0	2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i
1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .014870 | .00016293 | .00046819 | .020647 | .00002733 | .00000958 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0033012 | .00003617 | .00010391 | .0045818 | .00000607 | .00000212 |

EMITOR NR 45 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
266.0	2041.0	289.0	2279.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .022592 | .00024753 | .00071130 | .031368 | .00004153 | .00001455 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0050154 | .00005495 | .00015786 | .0069610 | .00000922 | .00000323 |

EMITOR NR 46 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
306.0	2374.0	289.0	2279.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0091185 | .00009991 | .00028709 | .012661 | .00001676 | .00000587 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0020243 | .00002218 | .00006372 | .0028096 | .00000372 | .00000130 |

EMITOR NR 47 - LINIOWY "Swiatowida odc. projektowany NE "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
306.0	2374.0	337.0	2468.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0093519 | .00010247 | .00029444 | .012985 | .00001719 | .00000602 |

```

-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0020761 | .00002275 | .00006535 | .0028815 | .00000381 | .00000134 |
=====
EMITOR NR 48 - LINIOWY "Swiatowida odc. projektowany NE"

```

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
384.0 2558.0 | 337.0 2468.0 | 4.0 | 2

```

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0095932 | .00010511 | .00030204 | .013320 | .00001763 | .00000618 |
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0021297 | .00002334 | .00006703 | .0029559 | .00000391 | .00000137 |
=====
EMITOR NR 49 - LINIOWY "Swiatowida odc. projektowany NE"

```

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
384.0 2558.0 | 432.0 2624.0 | 4.0 | 2

```

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0077107 | .00008448 | .00024277 | .010706 | .00001417 | .00000497 |
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0017118 | .00001876 | .00005388 | .0023758 | .00000315 | .00000110 |
=====
EMITOR NR 50 - LINIOWY "Swiatowida odc. projektowany NE"

```

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
504.0 2698.0 | 432.0 2624.0 | 4.0 | 2

```

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6

```

emisja [kg/h] | .0097551 | .00010688 | .00030714 | .013545 | .00001793 | .00000628 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i

3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h

nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0021656 | .00002373 | .00006817 | .0030058 | .00000398 | .00000139 |

=====

EMITOR NR 51 - LINIOWY "Odcinek projektowany SE "

 wspolrzedne emitora |wysokosc| liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
504.0 2698.0 | 603.0 2769.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i

1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h

nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .011511 | .00012612 | .00036241 | .015982 | .00002116 | .00000741 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i

3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h

nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0025554 | .00002800 | .00008043 | .0035467 | .00000470 | .00000164 |

=====

EMITOR NR 52 - LINIOWY "Odcinek projektowany SE "

 wspolrzedne emitora |wysokosc| liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
913.0 2913.0 | 603.0 2769.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i

1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h

nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .032296 | .00035385 | .0010168 | .044841 | .00005937 | .00002080 |

NUMER OKRESU 2 | sezon 2

n u m e r y p o d o k r e s o w e m i s j i

3

e m i s j a z a n i e c z y s z c z e n g a z o w y c h

nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0071696 | .00007856 | .00022567 | .0099509 | .00001317 | .00000461 |

=====

EMITOR NR 61 - LINIOWY "Projektowana linia tramwajowa "

 wspolrzedne emitora |wysokosc| liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1999.0 -38.0 | 1755.0 239.0 | 4.0 | 2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

n u m e r y p o d o k r e s o w e m i s j i

1 2

e m i s j a z a n i e c z y s z c z e n g a z o w y c h

nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 62 - LINIOWY "Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
1735.0	252.0	1755.0	239.0	4.0
				emisji
				2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 63 - LINIOWY "Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
1735.0	252.0	1710.0	256.0	4.0
				emisji
				2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 64 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]
1689.0	248.0	1710.0	256.0	4.0
				emisji
				2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczeń gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczeń gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 65 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1689.0	248.0	1500.0	143.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczeń gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczeń gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 66 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1441.0	123.0	1500.0	143.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczeń gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczeń gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 67 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1441.0	123.0	1387.0	116.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2


```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

EMITOR NR 68 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1300.0 125.0 | 1387.0 116.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

EMITOR NR 69 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1300.0 125.0 | 1271.0 137.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
1 2
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
3
-----

```

```

-----
e m i s j a z a n i e c z y s z c z e n g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

EMITOR NR 70 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

```

-----
wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
1226.0 160.0 | 1271.0 137.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y p o d o k r e s o w e m i s j i
-----

```

1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 71 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
1226.0	160.0	345.0	864.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 72 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
326.0	881.0	345.0	864.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 73 - LINIOWY "Petla tramwajowa I "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
326.0	881.0	321.0	897.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
------------------------------	--	--	--	--	--	--

```

numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0
-----

```

NUMER OKRESU 2 | sezon 2

```

numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0
=====

```

EMITOR NR 74 - LINIOWY "Petla tramwajowa I"

```

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
307.0 978.0 | 321.0 897.0 | 4.0 | 2

```

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

```

numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0
-----

```

NUMER OKRESU 2 | sezon 2

```

numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0
=====

```

EMITOR NR 75 - LINIOWY "Petla tramwajowa I"

```

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
307.0 978.0 | 313.0 994.0 | 4.0 | 2

```

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

```

numery podokresow emisji
1 2
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0
-----

```

NUMER OKRESU 2 | sezon 2

```

numery podokresow emisji
3
-----
emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0
=====

```

EMITOR NR 76 - LINIOWY "Petla tramwajowa I"

```

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
328.0 1005.0 | 313.0 994.0 | 4.0 | 2

```

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
  1   2
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
  3
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 77 - LINIOWY "Petla tramwajowa I"

```

-----
wspolrzedne emitora |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] | emisji
 328.0  1005.0 | 349.0  1000.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
  1   2
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
  3
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 78 - LINIOWY "Petla tramwajowa I"

```

-----
wspolrzedne emitora |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] | emisji
 357.0  986.0 | 349.0  1000.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
  1   2
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

NUMER OKRESU 2 | sezon 2

```

-----
n u m e r y   p o d o k r e s o w   e m i s j i
  3
-----
e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 79 - LINIOWY "Petla tramwajowa I"

```

-----
wspolrzedne emitora |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] | emisji
 357.0  986.0 | 359.0  974.0 | 4.0 | 2
-----

```

d a n e w o k r e s a c h e m i s j i :

```

NUMER OKRESU 1 | sezon 1 i 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    1   2
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

```

NUMER OKRESU 2 | sezon 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    3
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

```

EMITOR NR 80 - LINIOWY "Petla tramwajowa I"
-----
      wspolrzedne emitora      | wysokosc | liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] | emisji
      342.0   900.0 | 359.0   974.0 | 4.0 | 2
-----

```

dane w okresach emisji :

```

NUMER OKRESU 1 | sezon 1 i 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    1   2
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

```

NUMER OKRESU 2 | sezon 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    3
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

```

EMITOR NR 81 - LINIOWY "Petla tramwajowa I"
-----
      wspolrzedne emitora      | wysokosc | liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] | emisji
      342.0   900.0 | 341.0   888.0 | 4.0 | 2
-----

```

dane w okresach emisji :

```

NUMER OKRESU 1 | sezon 1 i 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    1   2
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

```

NUMER OKRESU 2 | sezon 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    3
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
=====

```

```

EMITOR NR 82 - LINIOWY "Petla tramwajowa I"
-----
      wspolrzedne emitora      | wysokosc | liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] | emisji
      350.0   869.0 | 341.0   888.0 | 4.0 | 2
-----

```

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    1   2
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
-----

```

```

NUMER OKRESU 2 | sezon 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    3
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
=====

```

```

EMITOR NR 83 - LINIOWY "Petla tramwajowa I"
-----
      wspolrzedne emitora      |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |   emisji
350.0   869.0 | 397.0   822.0 | 4.0 |         2
-----

```

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    1   2
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
-----

```

```

NUMER OKRESU 2 | sezon 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    3
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
=====

```

```

EMITOR NR 84 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"
-----
      wspolrzedne emitora      |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |   emisji
321.0   897.0 | 285.0   925.0 | 4.0 |         2
-----

```

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    1   2
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
-----

```

```

NUMER OKRESU 2 | sezon 2
-----
  n u m e r y   p o d o k r e s o w   e m i s j i
    3
-----
  e m i s j a   z a n i e c z y s z c z e n   g a z o w y c h
nr zaniecz. |   1 |   2 |   3 |   4 |   5 |   6
emisja [kg/h]|   .0|   .0|   .0|   .0|   .0|   .0|
=====

```

```

EMITOR NR 85 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"
-----
      wspolrzedne emitora      |wysokosc| liczba okresow
x11[m]  y11[m] | x12[m]  y12[m] | hl[m] |   emisji
250.0   975.0 | 285.0   925.0 | 4.0 |         2
-----

```

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
	1	2				
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
	3					
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 86 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
250.0	975.0	220.0	1036.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
	1	2				
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
	3					
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 87 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
198.0	1100.0	220.0	1036.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
	1	2				
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
	3					
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 88 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
198.0	1100.0	185.0	1191.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 89 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora						wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji		
185.0	1227.0	185.0	1191.0	4.0	2		

dane w okresach emisji:

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 90 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora						wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji		
185.0	1227.0	242.0	1888.0	4.0	2		

dane w okresach emisji:

NUMER OKRESU 1 sezon 1 i 2						
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 sezon 2						
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 91 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora						wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji		

277.0 2300.0 | 242.0 1888.0 | 4.0| 2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 92 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
277.0 2300.0 | 301.0 2400.0 | 4.0 | 2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 93 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora | wysokosc | liczba okresow
x11[m] y11[m] | x12[m] y12[m] | hl[m] | emisji
323.0 2468.0 | 301.0 2400.0 | 4.0 | 2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji
1 2

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

NUMER OKRESU 2 | sezon 2

numery podokresow emisji
3

emisja zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 94 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora | wysokosc | liczba okresow

x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
323.0	2468.0	374.0	2563.0	4.0	2

dane w okresach emisji:

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

EMITOR NR 95 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	hl[m]	emisji
421.0	2629.0	4.0	2

dane w okresach emisji:

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

EMITOR NR 96 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	hl[m]	emisji
421.0	2629.0	4.0	2

dane w okresach emisji:

```
-----
NUMER OKRESU 1 | sezon 1 i 2
-----
numery podokresow emisji
1 2
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

```
-----
NUMER OKRESU 2 | sezon 2
-----
numery podokresow emisji
3
-----
emisja zanieczyyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----
```

EMITOR NR 97 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
598.0	2778.0	493.0	2703.0	4.0	2

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
  numer y  podokresow  emisji
    1      2
-----
  emisja  zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
  numer y  podokresow  emisji
    3
-----
  emisja  zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 98 - LINIOWY "Swiatowida.Projektowana linia tramwajowa"

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
598.0	2778.0	683.0	2820.0	4.0	2

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
  numer y  podokresow  emisji
    1      2
-----
  emisja  zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
  numer y  podokresow  emisji
    3
-----
  emisja  zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 99 - LINIOWY "Petla tramwajowa II "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
808.0	2877.0	683.0	2820.0	4.0	2

dane w okresach emisji :

```

-----
NUMER OKRESU 1 | sezon 1 i 2
-----
  numer y  podokresow  emisji
    1      2
-----
  emisja  zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

```

-----
NUMER OKRESU 2 | sezon 2
-----
  numer y  podokresow  emisji
    3
-----
  emisja  zanieczyszczen gazowych
nr zaniecz. | 1 | 2 | 3 | 4 | 5 | 6
emisja [kg/h]| .0| .0| .0| .0| .0| .0|
-----

```

EMITOR NR 100 - LINIOWY "Petla tramwajowa II "

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
808.0	2877.0	822.0	2878.0	4.0	2

dane w okresach emisji:

NUMER OKRESU	1	sezon		1	2	
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU	2	sezon		2		
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 101 - LINIOWY "Petla tramwajowa II"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
835.0	2865.0	822.0	2878.0	4.0	2

dane w okresach emisji:

NUMER OKRESU	1	sezon		1	2	
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU	2	sezon		2		
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 102 - LINIOWY "Petla tramwajowa II"

wspolrzedne emitora				wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
835.0	2865.0	846.0	2842.0	4.0	2

dane w okresach emisji:

NUMER OKRESU	1	sezon		1	2	
numery podokresow emisji						
1 2						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU	2	sezon		2		
numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 103 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
843.0	2825.0	846.0	2842.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji						
1	2					
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 104 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
843.0	2825.0	834.0	2816.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji						
1	2					
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

EMITOR NR 105 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wspolrzedne emitora		wysokosc	liczba okresow
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
740.0	2774.0	834.0	2816.0	4.0	2

dane w okresach emisji :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji						
1	2					
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji						
3						
emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 106 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
740.0	2774.0	729.0	2775.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 107 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
718.0	2780.0	729.0	2775.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

EMITOR NR 108 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wysokosc		liczba okresow	
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
718.0	2780.0	711.0	2793.0	4.0	2

dane w okresach emisji:

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

emisja [kg/h] | .0 | .0 | .0 | .0 | .0 | .0 |

=====

EMITOR NR 109 - LINIOWY "Petla tramwajowa II" "

wspolrzedne emitora		wysokosc	liczba okresow		
x11[m]	y11[m]	x12[m]	y12[m]	hl[m]	emisji
683.0	2820.0	711.0	2793.0	4.0	2

d a n e w o k r e s a c h e m i s j i :

NUMER OKRESU 1 | sezon 1 i 2

numery podokresow emisji

1 2

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

NUMER OKRESU 2 | sezon 2

numery podokresow emisji

3

emisja zanieczyszczen gazowych						
nr zaniecz.	1	2	3	4	5	6
emisja [kg/h]	.0	.0	.0	.0	.0	.0

=====

SUMA EMISJI W PODOKRESACH [kg/h]

numery podokresow	numery zanieczyszczen					
	1	2	3	4	5	6
1	.83106	.0091057	.026166	1.1539	.0015277	.00053514
2	.83106	.0091057	.026166	1.1539	.0015277	.00053514
3	.18450	.0020216	.0058072	.25607	.00033899	.00011874

