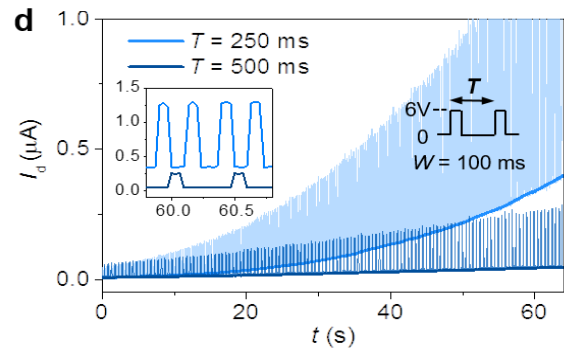


	time (s)	Id(A)	
T (ms)		250 ms	500 ms
	0	8,80E-09	8,60E-09
	0,033	3,50E-09	5,50E-09
	0,067	9,80E-09	9,80E-09
	0,1	3,39E-08	4,60E-09
	0,133	4,34E-08	9,80E-09
	0,167	4,32E-08	6,30E-09
	0,2	1,00E-08	8,60E-09
	0,233	5,80E-09	7,60E-09
	0,267	3,60E-09	7,80E-09
	0,3	8,90E-09	6,80E-09
	0,333	4,30E-09	4,30E-09
	0,367	4,50E-08	5,23E-08
	0,4	3,73E-08	4,68E-08
	0,433	4,48E-08	5,51E-08
	0,467	9,30E-09	4,00E-09
	0,5	9,30E-09	1,07E-08
	0,533	2,00E-09	4,30E-09
	0,567	1,10E-08	1,06E-08
	0,6	3,81E-08	5,20E-09
	0,633	4,14E-08	3,80E-09
	0,667	4,62E-08	9,20E-09
	0,7	5,80E-09	6,00E-09
	0,733	9,30E-09	1,08E-08
	0,767	4,90E-09	5,80E-09
	0,8	8,40E-09	9,80E-09
	0,833	2,00E-09	3,16E-08
	0,867	4,59E-08	5,44E-08
	0,9	4,21E-08	5,32E-08
	0,933	4,57E-08	5,67E-08
	0,967	8,60E-09	6,50E-09
	1	6,60E-09	8,20E-09
	1,033	4,60E-09	1,05E-08
	1,067	8,20E-09	6,70E-09
	1,1	4,65E-08	9,50E-09
	1,133	4,24E-08	7,20E-09
	1,167	5,01E-08	8,60E-09
	1,2	1,40E-09	7,40E-09
	1,233	1,11E-08	5,50E-09
	1,267	3,90E-09	1,03E-08
	1,3	8,80E-09	6,00E-09
	1,333	5,80E-09	5,79E-08
	1,367	4,62E-08	5,21E-08
	1,4	4,69E-08	5,89E-08
	1,433	4,26E-08	2,89E-08
	1,467	9,50E-09	1,08E-08
	1,5	5,20E-09	6,80E-09
	1,533	8,30E-09	1,09E-08
	1,567	6,40E-09	5,50E-09



1,6	4,97E-08	7,00E-09
1,633	4,74E-08	1,03E-08
1,667	4,98E-08	6,50E-09
1,7	4,20E-09	1,06E-08
1,733	9,40E-09	6,80E-09
1,767	5,20E-09	1,19E-08
1,8	9,40E-09	4,90E-09
1,833	6,80E-09	5,58E-08
1,867	4,58E-08	5,66E-08
1,9	5,09E-08	5,51E-08
1,933	4,78E-08	1,62E-08
1,967	1,18E-08	8,70E-09
2	5,00E-09	7,70E-09
2,033	9,90E-09	8,60E-09
2,067	2,30E-09	7,60E-09
2,1	5,29E-08	2,10E-09
2,133	5,05E-08	9,50E-09
2,167	4,92E-08	4,60E-09
2,2	7,60E-09	1,18E-08
2,233	7,10E-09	5,40E-09
2,267	7,80E-09	9,30E-09
2,3	6,60E-09	7,00E-09
2,333	1,20E-08	5,54E-08
2,367	4,34E-08	5,91E-08
2,4	5,28E-08	5,60E-08
2,433	4,89E-08	1,15E-08
2,467	1,17E-08	5,90E-09
2,5	7,30E-09	1,02E-08
2,533	9,60E-09	8,30E-09
2,567	5,41E-08	1,05E-08
2,6	4,91E-08	6,00E-09
2,633	5,51E-08	1,18E-08
2,667	4,88E-08	5,50E-09
2,7	1,05E-08	1,11E-08
2,733	3,50E-09	6,80E-09
2,767	1,26E-08	8,60E-09
2,8	5,50E-09	7,70E-09
2,833	5,18E-08	5,15E-08
2,867	5,42E-08	6,22E-08
2,9	5,19E-08	5,51E-08
2,933	6,04E-08	1,03E-08
2,967	5,20E-09	4,30E-09
3	1,07E-08	9,70E-09
3,033	6,20E-09	7,00E-09
3,067	5,71E-08	1,10E-08
3,1	4,96E-08	1,13E-08
3,133	5,45E-08	6,80E-09
3,167	1,79E-08	1,00E-08
3,2	8,70E-09	4,20E-09
3,233	1,20E-08	9,90E-09

3,267	4,90E-09	5,40E-09
3,3	1,06E-08	1,13E-08
3,333	5,20E-08	5,66E-08
3,367	6,13E-08	6,08E-08
3,4	5,00E-08	6,36E-08
3,433	3,14E-08	8,50E-09
3,467	5,00E-09	8,30E-09
3,5	1,19E-08	6,00E-09
3,533	6,10E-09	1,24E-08
3,567	5,65E-08	6,80E-09
3,6	5,73E-08	1,20E-08
3,633	5,50E-08	6,30E-09
3,667	1,72E-08	9,40E-09
3,7	7,00E-09	8,50E-09
3,733	1,47E-08	6,40E-09
3,767	7,10E-09	1,42E-08
3,8	1,25E-08	4,17E-08
3,833	5,51E-08	6,11E-08
3,867	5,74E-08	5,73E-08
3,9	6,01E-08	6,41E-08
3,933	2,32E-08	8,00E-09
3,967	6,80E-09	1,04E-08
4	9,20E-09	9,00E-09
4,033	9,10E-09	5,90E-09
4,067	5,53E-08	1,12E-08
4,1	6,23E-08	7,60E-09
4,133	5,45E-08	1,25E-08
4,167	1,56E-08	6,30E-09
4,2	5,30E-09	1,19E-08
4,233	1,06E-08	7,90E-09
4,267	8,60E-09	8,70E-09
4,3	1,04E-08	6,48E-08
4,333	6,27E-08	5,67E-08
4,367	5,78E-08	6,67E-08
4,4	6,42E-08	4,80E-08
4,433	2,01E-08	1,01E-08
4,467	1,11E-08	7,80E-09
4,5	6,60E-09	1,22E-08
4,533	1,12E-08	5,10E-09
4,567	5,67E-08	1,27E-08
4,6	6,56E-08	8,50E-09
4,633	6,19E-08	9,20E-09
4,667	1,55E-08	1,05E-08
4,7	8,80E-09	6,70E-09
4,733	9,80E-09	1,57E-08
4,767	9,20E-09	7,60E-09
4,8	1,01E-08	6,35E-08
4,833	6,69E-08	6,01E-08
4,867	6,11E-08	6,46E-08
4,9	6,45E-08	2,54E-08

4,933	1,12E-08	1,01E-08
4,967	1,02E-08	8,60E-09
5	9,80E-09	5,90E-09
5,033	4,91E-08	1,13E-08
5,067	6,84E-08	3,70E-09
5,1	6,03E-08	1,21E-08
5,133	7,01E-08	7,50E-09
5,167	7,00E-09	1,20E-08
5,2	1,18E-08	8,00E-09
5,233	9,30E-09	9,30E-09
5,267	1,14E-08	8,40E-09
5,3	8,60E-09	6,00E-08
5,333	6,30E-08	6,74E-08
5,367	6,83E-08	6,13E-08
5,4	6,14E-08	1,29E-08
5,433	1,43E-08	7,50E-09
5,467	8,20E-09	1,31E-08
5,5	1,62E-08	6,30E-09
5,533	6,50E-08	1,09E-08
5,567	6,86E-08	7,90E-09
5,6	6,72E-08	9,90E-09
5,633	6,61E-08	9,40E-09
5,667	1,25E-08	9,70E-09
5,7	9,20E-09	1,19E-08
5,733	1,26E-08	7,00E-09
5,767	4,90E-09	1,24E-08
5,8	7,29E-08	5,58E-08
5,833	6,47E-08	6,61E-08
5,867	7,11E-08	6,32E-08
5,9	6,87E-08	1,14E-08
5,933	1,19E-08	6,80E-09
5,967	1,10E-08	1,23E-08
6	1,04E-08	7,90E-09
6,033	7,37E-08	9,50E-09
6,067	6,56E-08	9,50E-09
6,1	7,50E-08	5,10E-09
6,133	2,19E-08	1,12E-08
6,167	1,54E-08	6,90E-09
6,2	1,04E-08	1,23E-08
6,233	1,48E-08	6,90E-09
6,267	1,01E-08	1,23E-08
6,3	6,92E-08	6,55E-08
6,333	7,39E-08	6,43E-08
6,367	6,91E-08	7,08E-08
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6,433	7,10E-09	1,15E-08
6,467	1,34E-08	4,30E-09
6,5	7,10E-09	1,20E-08
6,533	7,48E-08	7,00E-09
6,567	7,04E-08	1,65E-08

6,6	7,43E-08	7,10E-09
6,633	1,88E-08	1,24E-08
6,667	1,19E-08	6,90E-09
6,7	1,47E-08	1,06E-08
6,733	8,80E-09	8,30E-09
6,767	1,42E-08	1,13E-08
6,8	7,08E-08	6,78E-08
6,833	7,74E-08	6,40E-08
6,867	7,13E-08	7,14E-08
6,9	2,89E-08	7,30E-09
6,933	6,90E-09	1,12E-08
6,967	1,22E-08	8,00E-09
7	1,08E-08	1,26E-08
7,033	7,51E-08	8,20E-09
7,067	7,75E-08	1,24E-08
7,1	7,46E-08	7,10E-09
7,133	1,95E-08	1,21E-08
7,167	9,90E-09	7,50E-09
7,2	1,75E-08	1,22E-08
7,233	8,80E-09	8,30E-09
7,267	1,55E-08	9,90E-09
7,3	7,75E-08	6,89E-08
7,333	7,64E-08	6,40E-08
7,367	8,26E-08	7,36E-08
7,4	1,79E-08	8,60E-09
7,433	1,61E-08	1,18E-08
7,467	1,03E-08	6,50E-09
7,5	1,83E-08	1,36E-08
7,533	7,25E-08	8,60E-09
7,567	8,14E-08	1,28E-08
7,6	7,98E-08	1,01E-08
7,633	1,68E-08	9,70E-09
7,667	1,13E-08	1,11E-08
7,7	1,27E-08	8,00E-09
7,733	1,40E-08	1,12E-08
7,767	1,17E-08	6,65E-08
7,8	8,40E-08	6,62E-08
7,833	7,69E-08	6,86E-08
7,867	8,94E-08	7,21E-08
7,9	1,38E-08	8,80E-09
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7,967	9,40E-09	9,00E-09
8	1,64E-08	4,40E-09
8,033	8,08E-08	8,80E-09
8,067	8,07E-08	1,05E-08
8,1	9,13E-08	1,68E-08
8,133	1,03E-08	8,30E-09
8,167	1,59E-08	1,21E-08
8,2	1,14E-08	1,00E-08
8,233	1,78E-08	1,03E-08

8,267	1,20E-08	7,30E-08
8,3	8,45E-08	6,62E-08
8,333	8,65E-08	7,34E-08
8,367	8,33E-08	6,82E-08
8,4	1,42E-08	1,21E-08
8,433	1,34E-08	8,30E-09
8,467	1,64E-08	1,70E-08
8,5	1,13E-08	8,60E-09
8,533	8,91E-08	1,68E-08
8,567	8,06E-08	3,90E-09
8,6	9,11E-08	1,33E-08
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8,667	1,51E-08	9,80E-09
8,7	1,36E-08	1,21E-08
8,733	1,42E-08	4,00E-09
8,767	9,20E-09	7,84E-08
8,8	8,37E-08	6,88E-08
8,833	9,12E-08	7,40E-08
8,867	8,54E-08	4,16E-08
8,9	1,62E-08	1,36E-08
8,933	1,19E-08	7,70E-09
8,967	1,84E-08	1,25E-08
9	1,13E-08	1,07E-08
9,033	9,24E-08	1,26E-08
9,067	8,52E-08	8,60E-09
9,1	9,48E-08	9,00E-09
9,133	1,16E-08	1,15E-08
9,167	1,54E-08	4,20E-09
9,2	1,51E-08	1,26E-08
9,233	1,24E-08	1,04E-08
9,267	9,69E-08	7,00E-08
9,3	8,88E-08	7,10E-08
9,333	9,46E-08	7,31E-08
9,367	9,19E-08	2,63E-08
9,4	1,67E-08	1,04E-08
9,433	1,35E-08	1,17E-08
9,467	1,38E-08	9,20E-09
9,5	1,57E-08	1,10E-08
9,533	8,82E-08	9,50E-09
9,567	1,01E-07	1,20E-08
9,6	2,72E-08	8,60E-09
9,633	1,76E-08	1,30E-08
9,667	1,54E-08	7,20E-09
9,7	1,54E-08	1,10E-08
9,733	1,64E-08	8,90E-09
9,767	9,12E-08	7,10E-08
9,8	9,86E-08	7,57E-08
9,833	9,09E-08	7,05E-08
9,867	3,56E-08	1,51E-08
9,9	1,33E-08	8,60E-09

9,933	1,97E-08	1,67E-08
9,967	1,53E-08	8,70E-09
10	9,74E-08	1,26E-08
10,033	9,96E-08	7,70E-09
10,067	9,47E-08	1,06E-08
10,1	2,19E-08	1,10E-08
10,133	1,32E-08	1,02E-08
10,167	2,06E-08	1,26E-08
10,2	1,15E-08	8,70E-09
10,233	2,10E-08	1,72E-08
10,267	9,86E-08	7,04E-08
10,3	9,88E-08	7,70E-08
10,333	1,03E-07	7,73E-08
10,367	2,67E-08	1,25E-08
10,4	1,55E-08	9,70E-09
10,433	1,61E-08	1,10E-08
10,467	1,63E-08	1,38E-08
10,5	1,01E-07	1,09E-08
10,533	1,04E-07	1,38E-08
10,567	9,54E-08	9,90E-09
10,6	2,10E-08	1,44E-08
10,633	1,39E-08	7,70E-09
10,667	1,80E-08	1,27E-08
10,7	1,61E-08	9,20E-09
10,733	1,71E-08	1,23E-08
10,767	1,04E-07	7,77E-08
10,8	9,98E-08	7,02E-08
10,833	1,08E-07	8,17E-08
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11	1,10E-07	1,09E-08
11,033	1,06E-07	1,15E-08
11,067	1,01E-07	9,90E-09
11,1	2,52E-08	1,46E-08
11,133	1,49E-08	7,50E-09
11,167	2,05E-08	1,47E-08
11,2	1,55E-08	9,00E-09
11,233	2,02E-08	1,33E-08
11,267	1,08E-07	7,66E-08
11,3	1,02E-07	7,56E-08
11,333	1,14E-07	8,24E-08
11,367	2,26E-08	7,20E-09
11,4	1,90E-08	1,35E-08
11,433	1,53E-08	9,80E-09
11,467	1,98E-08	1,47E-08
11,5	1,43E-08	1,15E-08
11,533	1,16E-07	1,75E-08
11,567	1,08E-07	7,50E-09

11,6	1,77E-08	1,33E-08
11,633	1,87E-08	1,00E-08
11,667	1,60E-08	1,15E-08
11,7	2,02E-08	1,24E-08
11,733	1,54E-08	1,02E-08
11,767	1,15E-07	8,18E-08
11,8	1,04E-07	7,30E-08
11,833	1,15E-07	8,49E-08
11,867	2,01E-08	8,00E-09
11,9	2,06E-08	1,52E-08
11,933	1,40E-08	9,70E-09
11,967	2,24E-08	1,39E-08
12	1,88E-08	1,63E-08
12,033	1,11E-07	1,37E-08
12,067	1,20E-07	1,22E-08
12,1	1,56E-08	1,03E-08
12,133	2,22E-08	1,40E-08
12,167	1,74E-08	6,00E-09
12,2	2,36E-08	1,57E-08
12,233	1,72E-08	8,08E-08
12,267	1,13E-07	7,97E-08
12,3	1,16E-07	8,13E-08
12,333	1,17E-07	8,14E-08
12,367	1,64E-08	1,09E-08
12,4	2,07E-08	8,50E-09
12,433	2,06E-08	1,40E-08
12,467	1,62E-08	6,40E-09
12,5	2,27E-08	1,46E-08
12,533	1,13E-07	1,06E-08
12,567	1,28E-07	1,53E-08
12,6	1,58E-08	1,16E-08
12,633	2,31E-08	1,17E-08
12,667	1,89E-08	1,62E-08
12,7	2,15E-08	1,04E-08
12,733	1,22E-07	8,76E-08
12,767	1,14E-07	7,74E-08
12,8	1,28E-07	8,45E-08
12,833	1,14E-07	3,56E-08
12,867	2,13E-08	1,46E-08
12,9	1,80E-08	9,30E-09
12,933	2,53E-08	1,33E-08
12,967	1,76E-08	1,15E-08
13	2,39E-08	1,54E-08
13,033	1,20E-07	1,12E-08
13,067	1,28E-07	1,35E-08
13,1	1,91E-08	1,50E-08
13,133	2,02E-08	1,09E-08
13,167	2,25E-08	1,66E-08
13,2	1,93E-08	9,20E-09
13,233	1,33E-07	8,26E-08

13,267	1,18E-07	8,38E-08
13,3	1,27E-07	8,11E-08
13,333	1,25E-07	1,86E-08
13,367	2,20E-08	1,00E-08
13,4	1,71E-08	1,39E-08
13,433	2,48E-08	1,07E-08
13,467	2,05E-08	1,65E-08
13,5	3,95E-08	8,60E-09
13,533	1,25E-07	1,65E-08
13,567	1,32E-07	9,00E-09
13,6	2,09E-08	1,35E-08
13,633	2,17E-08	1,23E-08
13,667	2,00E-08	1,30E-08
13,7	2,13E-08	1,64E-08
13,733	1,39E-07	7,84E-08
13,767	1,22E-07	8,85E-08
13,8	1,35E-07	8,16E-08
13,833	1,24E-07	1,42E-08
13,867	2,42E-08	8,70E-09
13,9	1,88E-08	1,62E-08
13,933	2,58E-08	9,10E-09
13,967	1,73E-08	1,57E-08
14	2,73E-08	9,70E-09
14,033	1,30E-07	1,50E-08
14,067	1,34E-07	1,06E-08
14,1	1,99E-08	1,29E-08
14,133	2,25E-08	1,66E-08
14,167	2,39E-08	1,08E-08
14,2	1,93E-08	1,42E-08
14,233	1,44E-07	8,21E-08
14,267	1,28E-07	8,73E-08
14,3	1,35E-07	8,40E-08
14,333	5,57E-08	1,59E-08
14,367	2,30E-08	9,30E-09
14,4	2,32E-08	1,51E-08
14,433	2,41E-08	9,70E-09
14,467	2,39E-08	1,42E-08
14,5	1,32E-07	1,14E-08
14,533	1,41E-07	1,52E-08
14,567	4,23E-08	1,10E-08
14,6	2,56E-08	1,60E-08
14,633	1,91E-08	1,21E-08
14,667	2,61E-08	1,31E-08
14,7	2,12E-08	1,28E-08
14,733	1,37E-07	8,09E-08
14,767	1,40E-07	9,10E-08
14,8	1,36E-07	8,05E-08
14,833	4,40E-08	1,37E-08
14,867	2,20E-08	9,40E-09
14,9	2,78E-08	1,57E-08

14,933	2,22E-08	1,26E-08
14,967	2,99E-08	1,28E-08
15	1,41E-07	1,71E-08
15,033	1,49E-07	1,08E-08
15,067	3,55E-08	1,54E-08
15,1	2,42E-08	1,03E-08
15,133	2,49E-08	1,38E-08
15,167	2,32E-08	1,33E-08
15,2	2,58E-08	1,28E-08
15,233	1,39E-07	9,19E-08
15,267	1,48E-07	8,28E-08
15,3	1,37E-07	9,51E-08
15,333	3,81E-08	6,80E-09
15,367	1,99E-08	1,70E-08
15,4	2,87E-08	1,16E-08
15,433	2,47E-08	1,59E-08
15,467	2,80E-08	1,11E-08
15,5	1,51E-07	1,60E-08
15,533	1,42E-07	1,14E-08
15,567	3,04E-08	1,76E-08
15,6	2,10E-08	1,19E-08
15,633	2,75E-08	1,64E-08
15,667	2,10E-08	1,26E-08
15,7	2,80E-08	1,38E-08
15,733	1,48E-07	9,17E-08
15,767	1,47E-07	8,59E-08
15,8	1,50E-07	9,56E-08
15,833	3,23E-08	1,06E-08
15,867	2,55E-08	1,51E-08
15,9	2,60E-08	9,20E-09
15,933	2,67E-08	2,03E-08
15,967	2,30E-08	9,70E-09
16	1,58E-07	1,40E-08
16,033	1,47E-07	9,90E-09
16,067	3,05E-08	1,73E-08
16,1	2,21E-08	1,39E-08
16,133	2,91E-08	1,38E-08
16,167	2,54E-08	1,59E-08
16,2	2,96E-08	1,18E-08
16,233	1,58E-07	9,42E-08
16,267	1,48E-07	8,34E-08
16,3	1,63E-07	9,51E-08
16,333	2,65E-08	1,00E-08
16,367	2,96E-08	1,62E-08
16,4	2,42E-08	1,26E-08
16,433	2,99E-08	1,51E-08
16,467	2,27E-08	1,37E-08
16,5	1,56E-07	1,52E-08
16,533	1,55E-07	1,52E-08
16,567	3,05E-08	1,23E-08

16,6	2,44E-08	1,57E-08
16,633	2,87E-08	1,05E-08
16,667	3,15E-08	1,68E-08
16,7	2,31E-08	9,71E-08
16,733	1,65E-07	8,95E-08
16,767	1,54E-07	9,47E-08
16,8	1,68E-07	9,09E-08
16,833	2,16E-08	1,43E-08
16,867	3,38E-08	1,14E-08
16,9	2,17E-08	2,02E-08
16,933	3,02E-08	7,70E-09
16,967	2,70E-08	1,64E-08
17	1,60E-07	1,05E-08
17,033	1,67E-07	1,40E-08
17,067	2,98E-08	1,42E-08
17,1	2,65E-08	1,44E-08
17,133	2,61E-08	1,49E-08
17,167	3,24E-08	1,37E-08
17,2	2,62E-08	1,01E-07
17,233	1,70E-07	8,81E-08
17,267	1,56E-07	9,95E-08
17,3	1,69E-07	9,15E-08
17,333	2,67E-08	1,62E-08
17,367	2,97E-08	1,28E-08
17,4	2,90E-08	1,74E-08
17,433	3,25E-08	1,14E-08
17,467	2,85E-08	1,62E-08
17,5	1,63E-07	1,38E-08
17,533	1,78E-07	1,38E-08
17,567	2,78E-08	1,60E-08
17,6	3,30E-08	8,40E-09
17,633	2,53E-08	2,02E-08
17,667	3,22E-08	1,20E-08
17,7	1,76E-07	9,78E-08
17,733	1,69E-07	9,50E-08
17,767	1,72E-07	9,52E-08
17,8	1,71E-07	2,95E-08
17,833	2,95E-08	1,41E-08
17,867	2,98E-08	1,64E-08
17,9	3,09E-08	1,30E-08
17,933	2,94E-08	1,61E-08
17,967	3,37E-08	1,26E-08
18	1,67E-07	1,85E-08
18,033	1,84E-07	1,23E-08
18,067	2,69E-08	1,72E-08
18,1	3,27E-08	1,15E-08
18,133	2,98E-08	1,50E-08
18,167	3,09E-08	1,28E-08
18,2	1,90E-07	9,51E-08
18,233	1,70E-07	9,82E-08

18,267	1,83E-07	9,38E-08
18,3	1,69E-07	2,51E-08
18,333	3,38E-08	1,39E-08
18,367	2,88E-08	1,61E-08
18,4	3,56E-08	1,32E-08
18,433	2,87E-08	1,69E-08
18,467	1,83E-07	1,32E-08
18,5	1,81E-07	1,59E-08
18,533	5,87E-08	1,31E-08
18,567	3,05E-08	2,12E-08
18,6	3,25E-08	1,44E-08
18,633	3,49E-08	1,71E-08
18,667	2,91E-08	1,35E-08
18,7	1,89E-07	9,60E-08
18,733	1,81E-07	1,03E-07
18,767	1,82E-07	9,48E-08
18,8	5,48E-08	1,84E-08
18,833	3,32E-08	1,35E-08
18,867	3,16E-08	1,76E-08
18,9	3,21E-08	1,34E-08
18,933	3,44E-08	2,15E-08
18,967	1,85E-07	1,28E-08
19	1,91E-07	1,84E-08
19,033	4,94E-08	1,17E-08
19,067	3,51E-08	1,85E-08
19,1	2,88E-08	1,40E-08
19,133	3,68E-08	1,47E-08
19,167	3,41E-08	1,67E-08
19,2	1,88E-07	9,47E-08
19,233	1,91E-07	1,06E-07
19,267	1,85E-07	9,80E-08
19,3	5,51E-08	1,79E-08
19,333	3,25E-08	1,15E-08
19,367	3,52E-08	1,67E-08
19,4	3,26E-08	1,34E-08
19,433	3,61E-08	1,71E-08
19,467	1,91E-07	1,62E-08
19,5	1,98E-07	1,34E-08
19,533	4,66E-08	1,75E-08
19,567	3,74E-08	9,50E-09
19,6	2,91E-08	1,71E-08
19,633	3,78E-08	1,37E-08
19,667	3,52E-08	1,71E-08
19,7	1,90E-07	1,02E-07
19,733	2,02E-07	9,70E-08
19,767	1,88E-07	1,11E-07
19,8	5,26E-08	1,19E-08
19,833	3,21E-08	1,87E-08
19,867	3,92E-08	1,40E-08
19,9	3,30E-08	1,76E-08

19,933	3,72E-08	1,38E-08
19,967	2,02E-07	2,17E-08
20	1,96E-07	1,48E-08
20,033	4,07E-08	1,84E-08
20,067	3,75E-08	1,39E-08
20,1	3,24E-08	1,93E-08
20,133	3,14E-08	1,45E-08
20,167	3,96E-08	1,73E-08
20,2	1,93E-07	1,05E-07
20,233	2,04E-07	9,82E-08
20,267	2,00E-07	1,12E-07
20,3	4,74E-08	1,15E-08
20,333	3,35E-08	1,77E-08
20,367	3,92E-08	1,04E-08
20,4	3,41E-08	2,02E-08
20,433	3,78E-08	1,20E-08
20,467	2,14E-07	2,04E-08
20,5	1,98E-07	1,32E-08
20,533	3,91E-08	2,01E-08
20,567	3,73E-08	1,35E-08
20,6	3,87E-08	1,74E-08
20,633	3,11E-08	1,51E-08
20,667	4,11E-08	1,31E-08
20,7	2,04E-07	1,08E-07
20,733	2,11E-07	1,01E-07
20,767	2,10E-07	1,14E-07
20,8	4,42E-08	1,13E-08
20,833	3,73E-08	2,05E-08
20,867	3,69E-08	1,33E-08
20,9	3,95E-08	1,83E-08
20,933	3,36E-08	1,51E-08
20,967	2,19E-07	1,79E-08
21	2,04E-07	1,60E-08
21,033	4,00E-08	1,89E-08
21,067	3,62E-08	1,58E-08
21,1	4,22E-08	1,47E-08
21,133	3,72E-08	2,27E-08
21,167	4,02E-08	7,96E-08
21,2	2,23E-07	1,06E-07
21,233	2,06E-07	1,06E-07
21,267	2,25E-07	1,07E-07
21,3	3,53E-08	1,51E-08
21,333	4,23E-08	1,74E-08
21,367	3,96E-08	2,05E-08
21,4	4,09E-08	1,46E-08
21,433	3,87E-08	1,91E-08
21,467	2,12E-07	1,19E-08
21,5	2,28E-07	1,63E-08
21,533	3,50E-08	1,29E-08
21,567	4,29E-08	2,00E-08

21,6	4,04E-08	1,56E-08
21,633	4,00E-08	1,63E-08
21,667	2,37E-07	1,19E-07
21,7	2,17E-07	1,02E-07
21,733	2,29E-07	1,14E-07
21,767	2,18E-07	1,04E-07
21,8	4,14E-08	2,09E-08
21,833	3,96E-08	1,35E-08
21,867	4,44E-08	1,92E-08
21,9	3,91E-08	1,50E-08
21,933	4,40E-08	1,82E-08
21,967	2,16E-07	1,59E-08
22	2,35E-07	1,96E-08
22,033	3,72E-08	1,66E-08
22,067	4,41E-08	1,76E-08
22,1	3,84E-08	1,92E-08
22,133	4,51E-08	1,56E-08
22,167	2,44E-07	1,16E-07
22,2	2,24E-07	1,02E-07
22,233	2,39E-07	1,14E-07
22,267	2,22E-07	4,61E-08
22,3	4,30E-08	2,00E-08
22,333	3,88E-08	1,48E-08
22,367	4,63E-08	1,88E-08
22,4	3,89E-08	1,62E-08
22,433	2,42E-07	1,77E-08
22,467	2,28E-07	1,64E-08
22,5	2,35E-07	1,67E-08
22,533	3,74E-08	1,68E-08
22,567	4,64E-08	1,69E-08
22,6	3,86E-08	1,95E-08
22,633	4,59E-08	1,55E-08
22,667	2,54E-07	1,19E-07
22,7	2,27E-07	1,06E-07
22,733	2,45E-07	1,13E-07
22,767	2,31E-07	4,20E-08
22,8	4,40E-08	1,78E-08
22,833	3,90E-08	1,68E-08
22,867	4,80E-08	1,73E-08
22,9	4,15E-08	2,11E-08
22,933	2,52E-07	1,49E-08
22,967	2,36E-07	1,96E-08
23	2,39E-07	1,78E-08
23,033	3,93E-08	2,15E-08
23,067	4,70E-08	1,47E-08
23,1	4,35E-08	1,83E-08
23,133	4,41E-08	1,72E-08
23,167	2,59E-07	1,04E-07
23,2	2,32E-07	1,19E-07
23,233	2,51E-07	1,08E-07

23,267	7,42E-08	1,87E-08
23,3	4,89E-08	1,12E-08
23,333	4,43E-08	2,25E-08
23,367	4,75E-08	1,34E-08
23,4	4,61E-08	2,15E-08
23,433	2,49E-07	1,55E-08
23,467	2,59E-07	1,88E-08
23,5	2,39E-07	1,52E-08
23,533	4,88E-08	1,85E-08
23,567	4,30E-08	1,76E-08
23,6	4,68E-08	1,58E-08
23,633	4,68E-08	2,01E-08
23,667	2,43E-07	1,09E-07
23,7	2,61E-07	1,18E-07
23,733	2,41E-07	1,14E-07
23,767	6,09E-08	1,90E-08
23,8	4,30E-08	1,56E-08
23,833	5,07E-08	2,01E-08
23,867	4,14E-08	1,64E-08
23,9	5,17E-08	1,89E-08
23,933	2,57E-07	1,90E-08
23,967	2,51E-07	1,43E-08
24	2,64E-07	1,89E-08
24,033	4,95E-08	1,77E-08
24,067	4,70E-08	2,20E-08
24,1	4,64E-08	1,38E-08
24,133	5,29E-08	2,11E-08
24,167	2,51E-07	1,13E-07
24,2	2,68E-07	1,13E-07
24,233	2,53E-07	1,21E-07
24,267	5,61E-08	1,82E-08
24,3	4,53E-08	1,81E-08
24,333	4,96E-08	1,75E-08
24,367	4,87E-08	2,01E-08
24,4	4,98E-08	1,65E-08
24,433	2,74E-07	2,26E-08
24,467	2,48E-07	1,49E-08
24,5	2,72E-07	2,17E-08
24,533	4,65E-08	1,49E-08
24,567	5,64E-08	2,15E-08
24,6	4,84E-08	1,96E-08
24,633	5,09E-08	1,84E-08
24,667	2,72E-07	1,24E-07
24,7	2,58E-07	1,13E-07
24,733	2,80E-07	1,22E-07
24,767	4,73E-08	1,36E-08
24,8	5,51E-08	2,11E-08
24,833	4,77E-08	1,56E-08
24,867	5,44E-08	1,98E-08
24,9	4,79E-08	1,81E-08

24,933	2,80E-07	1,86E-08
24,967	2,67E-07	2,28E-08
25	2,72E-07	1,82E-08
25,033	4,97E-08	1,94E-08
25,067	5,16E-08	1,48E-08
25,1	5,49E-08	2,34E-08
25,133	2,68E-07	1,04E-07
25,167	2,76E-07	1,18E-07
25,2	2,72E-07	1,23E-07
25,233	2,80E-07	1,17E-07
25,267	4,73E-08	1,76E-08
25,3	5,22E-08	1,88E-08
25,333	5,25E-08	2,30E-08
25,367	5,23E-08	1,69E-08
25,4	5,36E-08	2,10E-08
25,433	2,75E-07	1,39E-08
25,467	2,82E-07	2,22E-08
25,5	2,73E-07	1,74E-08
25,533	5,51E-08	2,19E-08
25,567	5,18E-08	1,52E-08
25,6	5,57E-08	1,96E-08
25,633	2,99E-07	1,31E-07
25,667	2,77E-07	1,15E-07
25,7	2,89E-07	1,29E-07
25,733	2,78E-07	1,19E-07
25,767	5,50E-08	2,45E-08
25,8	5,22E-08	1,47E-08
25,833	5,71E-08	2,37E-08
25,867	5,32E-08	1,61E-08
25,9	5,69E-08	2,25E-08
25,933	2,77E-07	1,74E-08
25,967	2,98E-07	2,13E-08
26	2,88E-07	1,61E-08
26,033	5,91E-08	2,30E-08
26,067	5,40E-08	1,58E-08
26,1	5,39E-08	2,16E-08
26,133	3,13E-07	1,30E-07
26,167	2,81E-07	1,18E-07
26,2	3,00E-07	1,28E-07
26,233	9,06E-08	1,17E-07
26,267	6,20E-08	2,12E-08
26,3	5,41E-08	1,67E-08
26,333	5,84E-08	2,10E-08
26,367	5,45E-08	1,52E-08
26,4	3,07E-07	2,35E-08
26,433	3,06E-07	1,74E-08
26,467	2,88E-07	2,15E-08
26,5	3,12E-07	1,71E-08
26,533	5,59E-08	2,19E-08
26,567	5,94E-08	1,91E-08

26,6	5,49E-08	1,60E-08
26,633	3,10E-07	1,37E-07
26,667	2,98E-07	1,18E-07
26,7	2,99E-07	1,30E-07
26,733	8,23E-08	1,22E-07
26,767	5,61E-08	2,37E-08
26,8	5,92E-08	1,58E-08
26,833	5,66E-08	2,31E-08
26,867	6,09E-08	1,86E-08
26,9	3,03E-07	2,10E-08
26,933	3,16E-07	1,95E-08
26,967	2,98E-07	2,08E-08
27	5,72E-08	2,08E-08
27,033	5,47E-08	1,62E-08
27,067	6,00E-08	2,27E-08
27,1	6,17E-08	1,62E-08
27,133	2,98E-07	1,31E-07
27,167	3,19E-07	1,24E-07
27,2	2,99E-07	1,27E-07
27,233	7,27E-08	3,96E-08
27,267	5,59E-08	2,03E-08
27,3	6,37E-08	1,98E-08
27,333	5,66E-08	2,03E-08
27,367	6,55E-08	2,26E-08
27,4	3,21E-07	1,75E-08
27,433	3,07E-07	2,45E-08
27,467	3,21E-07	1,67E-08
27,5	6,27E-08	1,78E-08
27,533	5,92E-08	1,67E-08
27,567	6,13E-08	2,22E-08
27,6	6,62E-08	2,13E-08
27,633	3,09E-07	1,23E-07
27,667	3,21E-07	1,35E-07
27,7	3,15E-07	1,21E-07
27,733	6,98E-08	2,12E-08
27,767	5,70E-08	1,79E-08
27,8	6,44E-08	2,36E-08
27,833	6,00E-08	1,60E-08
27,867	6,52E-08	2,33E-08
27,9	3,32E-07	1,81E-08
27,933	3,13E-07	2,20E-08
27,967	3,34E-07	1,98E-08
28	8,54E-08	2,12E-08
28,033	6,35E-08	1,98E-08
28,067	6,17E-08	2,01E-08
28,1	7,02E-08	2,27E-08
28,133	3,22E-07	1,24E-07
28,167	3,24E-07	1,32E-07
28,2	3,35E-07	1,30E-07
28,233	6,62E-08	2,04E-08

28,267	6,19E-08	1,93E-08
28,3	6,32E-08	2,08E-08
28,333	6,52E-08	2,05E-08
28,367	6,43E-08	1,86E-08
28,4	3,46E-07	2,34E-08
28,433	3,19E-07	1,67E-08
28,467	3,49E-07	2,29E-08
28,5	7,77E-08	2,02E-08
28,533	6,94E-08	2,17E-08
28,567	5,92E-08	2,14E-08
28,6	6,61E-08	1,89E-08
28,633	3,45E-07	1,32E-07
28,667	3,22E-07	1,30E-07
28,7	3,54E-07	1,34E-07
28,733	5,82E-08	1,95E-08
28,767	7,17E-08	2,14E-08
28,8	6,29E-08	2,12E-08
28,833	7,01E-08	2,10E-08
28,867	6,08E-08	2,49E-08
28,9	3,48E-07	1,86E-08
28,933	3,42E-07	2,34E-08
28,967	3,34E-07	1,86E-08
29	6,94E-08	2,59E-08
29,033	6,93E-08	1,73E-08
29,067	6,86E-08	2,51E-08
29,1	7,68E-08	1,44E-07
29,133	3,61E-07	1,26E-07
29,167	3,33E-07	1,39E-07
29,2	3,57E-07	1,30E-07
29,233	6,00E-08	2,48E-08
29,267	7,04E-08	1,78E-08
29,3	6,83E-08	2,46E-08
29,333	6,84E-08	1,96E-08
29,367	7,20E-08	2,56E-08
29,4	3,37E-07	1,79E-08
29,433	3,62E-07	2,44E-08
29,467	3,41E-07	1,95E-08
29,5	7,04E-08	2,00E-08
29,533	6,37E-08	2,27E-08
29,567	7,59E-08	2,11E-08
29,6	3,69E-07	1,82E-08
29,633	3,57E-07	1,39E-07
29,667	3,58E-07	1,29E-07
29,7	3,54E-07	1,39E-07
29,733	6,73E-08	1,69E-08
29,767	6,99E-08	2,44E-08
29,8	7,11E-08	1,87E-08
29,833	7,10E-08	2,43E-08
29,867	7,17E-08	2,08E-08
29,9	3,44E-07	2,26E-08

29,933	3,72E-07	2,18E-08
29,967	3,54E-07	1,79E-08
30	7,61E-08	2,53E-08
30,033	6,95E-08	2,22E-08
30,067	7,63E-08	1,96E-08
30,1	3,91E-07	2,49E-08
30,133	3,50E-07	1,36E-07
30,167	3,82E-07	1,32E-07
30,2	1,19E-07	1,43E-07
30,233	7,54E-08	2,05E-08
30,267	6,92E-08	2,19E-08
30,3	8,05E-08	2,15E-08
30,333	7,10E-08	2,19E-08
30,367	3,81E-07	1,98E-08
30,4	3,75E-07	2,46E-08
30,433	3,62E-07	1,83E-08
30,467	3,85E-07	2,41E-08
30,5	6,69E-08	1,84E-08
30,533	7,78E-08	2,07E-08
30,567	6,92E-08	2,53E-08
30,6	3,83E-07	2,01E-08
30,633	3,71E-07	1,33E-07
30,667	3,70E-07	1,43E-07
30,7	1,01E-07	1,31E-07
30,733	7,43E-08	2,43E-08
30,767	7,49E-08	2,00E-08
30,8	7,60E-08	2,61E-08
30,833	7,72E-08	1,94E-08
30,867	3,83E-07	2,43E-08
30,9	3,90E-07	2,16E-08
30,933	3,65E-07	2,29E-08
30,967	1,25E-07	2,31E-08
31	7,30E-08	2,28E-08
31,033	8,37E-08	2,53E-08
31,067	7,12E-08	2,05E-08
31,1	3,79E-07	2,57E-08
31,133	3,94E-07	1,42E-07
31,167	3,75E-07	1,36E-07
31,2	9,66E-08	1,47E-07
31,233	7,09E-08	2,15E-08
31,267	8,17E-08	2,51E-08
31,3	7,25E-08	2,01E-08
31,333	8,17E-08	2,57E-08
31,367	3,95E-07	2,08E-08
31,4	3,91E-07	2,42E-08
31,433	3,98E-07	2,03E-08
31,467	1,15E-07	2,58E-08
31,5	7,72E-08	2,07E-08
31,533	8,10E-08	2,57E-08
31,567	8,09E-08	2,25E-08

31,6	3,86E-07	2,29E-08
31,633	4,05E-07	1,47E-07
31,667	3,88E-07	1,35E-07
31,7	8,61E-08	1,49E-07
31,733	7,75E-08	1,93E-08
31,767	8,05E-08	2,64E-08
31,8	8,04E-08	2,02E-08
31,833	8,11E-08	2,53E-08
31,867	4,18E-07	2,28E-08
31,9	3,86E-07	2,32E-08
31,933	4,20E-07	2,34E-08
31,967	9,32E-08	2,34E-08
32	8,47E-08	2,35E-08
32,033	7,66E-08	2,61E-08
32,067	8,58E-08	1,98E-08
32,1	4,08E-07	2,62E-08
32,133	4,02E-07	1,47E-07
32,167	4,15E-07	1,37E-07
32,2	8,16E-08	1,53E-07
32,233	8,30E-08	1,87E-08
32,267	8,00E-08	2,69E-08
32,3	8,90E-08	2,14E-08
32,333	8,06E-08	2,73E-08
32,367	4,27E-07	2,03E-08
32,4	3,99E-07	2,43E-08
32,433	4,22E-07	2,38E-08
32,467	8,70E-08	2,29E-08
32,5	8,84E-08	2,65E-08
32,533	8,11E-08	2,10E-08
32,567	9,18E-08	2,55E-08
32,6	4,27E-07	2,19E-08
32,633	4,06E-07	1,39E-07
32,667	4,35E-07	1,51E-07
32,7	7,93E-08	1,42E-07
32,733	9,02E-08	2,32E-08
32,767	8,21E-08	2,07E-08
32,8	9,03E-08	2,85E-08
32,833	7,96E-08	2,21E-08
32,867	4,33E-07	2,74E-08
32,9	4,19E-07	2,14E-08
32,933	4,21E-07	2,45E-08
32,967	8,79E-08	2,32E-08
33	8,96E-08	2,34E-08
33,033	8,66E-08	2,31E-08
33,067	8,81E-08	2,43E-08
33,1	4,44E-07	1,59E-07
33,133	4,14E-07	1,43E-07
33,167	4,41E-07	1,49E-07
33,2	7,77E-08	5,30E-08
33,233	9,06E-08	2,43E-08

33,267	8,79E-08	2,30E-08
33,3	8,87E-08	2,45E-08
33,333	9,06E-08	2,32E-08
33,367	4,21E-07	2,49E-08
33,4	4,49E-07	2,49E-08
33,433	4,22E-07	2,14E-08
33,467	9,01E-08	3,08E-08
33,5	8,55E-08	2,07E-08
33,533	9,77E-08	2,56E-08
33,567	4,58E-07	2,10E-08
33,6	4,32E-07	1,51E-07
33,633	4,52E-07	1,52E-07
33,667	4,29E-07	1,43E-07
33,7	8,93E-08	3,14E-08
33,733	8,70E-08	2,16E-08
33,767	9,78E-08	2,74E-08
33,8	8,80E-08	1,82E-08
33,833	4,81E-07	3,02E-08
33,867	4,33E-07	1,79E-08
33,9	4,56E-07	2,82E-08
33,933	4,45E-07	2,14E-08
33,967	9,18E-08	2,80E-08
34	9,10E-08	2,46E-08
34,033	9,71E-08	2,50E-08
34,067	4,13E-07	2,55E-08
34,1	4,61E-07	1,44E-07
34,133	4,48E-07	1,57E-07
34,167	4,47E-07	1,49E-07
34,2	9,14E-08	2,59E-08
34,233	9,21E-08	2,40E-08
34,267	9,96E-08	2,64E-08
34,3	8,87E-08	2,39E-08
34,333	4,73E-07	2,43E-08
34,367	4,44E-07	2,71E-08
34,4	4,68E-07	2,18E-08
34,433	4,48E-07	3,12E-08
34,467	9,92E-08	2,26E-08
34,5	9,09E-08	2,80E-08
34,533	9,66E-08	1,84E-08
34,567	4,96E-07	2,75E-08
34,6	4,51E-07	1,56E-07
34,633	4,66E-07	1,45E-07
34,667	1,36E-07	1,60E-07
34,7	9,69E-08	2,15E-08
34,733	9,71E-08	2,78E-08
34,767	9,58E-08	2,51E-08
34,8	1,02E-07	2,48E-08
34,833	4,64E-07	2,28E-08
34,867	4,87E-07	2,56E-08
34,9	4,51E-07	2,61E-08

34,933	1,56E-07	2,27E-08
34,967	8,94E-08	2,69E-08
35	1,02E-07	2,25E-08
35,033	9,88E-08	2,67E-08
35,067	4,68E-07	2,28E-08
35,1	4,88E-07	1,50E-07
35,133	4,62E-07	1,57E-07
35,167	1,11E-07	1,52E-07
35,2	9,44E-08	2,50E-08
35,233	1,07E-07	2,42E-08
35,267	9,85E-08	2,71E-08
35,3	1,02E-07	2,36E-08
35,333	5,01E-07	2,80E-08
35,367	4,66E-07	1,88E-08
35,4	4,99E-07	2,77E-08
35,433	1,16E-07	2,25E-08
35,467	1,04E-07	2,66E-08
35,5	9,79E-08	2,38E-08
35,533	1,09E-07	2,86E-08
35,567	4,74E-07	1,68E-07
35,6	4,87E-07	1,48E-07
35,633	4,95E-07	1,63E-07
35,667	1,02E-07	1,52E-07
35,7	1,01E-07	2,69E-08
35,733	1,01E-07	2,30E-08
35,767	1,07E-07	2,80E-08
35,8	9,93E-08	1,98E-08
35,833	5,11E-07	2,93E-08
35,867	4,79E-07	2,27E-08
35,9	5,02E-07	2,63E-08
35,933	1,06E-07	2,46E-08
35,967	1,03E-07	2,66E-08
36	1,05E-07	2,48E-08
36,033	1,04E-07	2,74E-08
36,067	5,14E-07	1,73E-07
36,1	4,81E-07	1,49E-07
36,133	5,15E-07	1,66E-07
36,167	9,73E-08	5,59E-08
36,2	1,11E-07	3,00E-08
36,233	1,02E-07	2,30E-08
36,267	1,09E-07	2,82E-08
36,3	1,07E-07	2,45E-08
36,333	4,91E-07	2,71E-08
36,367	5,20E-07	2,71E-08
36,4	4,88E-07	2,58E-08
36,433	1,10E-07	2,84E-08
36,467	1,02E-07	2,42E-08
36,5	1,12E-07	3,31E-08
36,533	4,94E-07	2,24E-08
36,567	5,24E-07	1,63E-07

36,6	5,14E-07	1,63E-07
36,633	5,04E-07	1,55E-07
36,667	1,07E-07	3,64E-08
36,7	1,07E-07	2,35E-08
36,733	1,12E-07	3,02E-08
36,767	1,02E-07	2,22E-08
36,8	4,82E-07	2,97E-08
36,833	4,97E-07	2,46E-08
36,867	5,31E-07	2,72E-08
36,9	5,02E-07	2,61E-08
36,933	1,11E-07	2,70E-08
36,967	1,05E-07	2,78E-08
37	1,15E-07	2,36E-08
37,033	5,51E-07	2,72E-08
37,067	5,24E-07	1,54E-07
37,1	5,38E-07	1,64E-07
37,133	1,73E-07	1,60E-07
37,167	1,14E-07	2,81E-08
37,2	1,07E-07	2,47E-08
37,233	1,18E-07	2,74E-08
37,267	1,09E-07	2,61E-08
37,3	5,50E-07	2,76E-08
37,333	5,32E-07	2,68E-08
37,367	5,20E-07	2,62E-08
37,4	5,40E-07	2,72E-08
37,433	1,08E-07	2,44E-08
37,467	1,15E-07	2,98E-08
37,5	1,15E-07	2,38E-08
37,533	5,74E-07	3,00E-08
37,567	5,14E-07	1,55E-07
37,6	5,45E-07	1,58E-07
37,633	1,63E-07	1,70E-07
37,667	1,17E-07	2,56E-08
37,7	1,14E-07	2,68E-08
37,733	1,16E-07	2,42E-08
37,767	1,19E-07	3,00E-08
37,8	5,44E-07	2,46E-08
37,833	5,57E-07	2,97E-08
37,867	5,28E-07	2,60E-08
37,9	1,79E-07	3,13E-08
37,933	1,10E-07	2,45E-08
37,967	1,16E-07	2,95E-08
38	1,14E-07	2,97E-08
38,033	5,48E-07	2,72E-08
38,067	5,58E-07	1,70E-07
38,1	5,25E-07	1,62E-07
38,133	1,30E-07	1,69E-07
38,167	1,12E-07	2,35E-08
38,2	1,22E-07	2,95E-08
38,233	1,14E-07	2,79E-08

38,267	1,24E-07	2,67E-08
38,3	5,61E-07	2,80E-08
38,333	5,53E-07	2,46E-08
38,367	5,59E-07	3,07E-08
38,4	1,66E-07	2,52E-08
38,433	1,21E-07	2,98E-08
38,467	1,17E-07	2,38E-08
38,5	1,24E-07	3,13E-08
38,533	5,46E-07	1,02E-07
38,567	5,77E-07	1,64E-07
38,6	5,57E-07	1,73E-07
38,633	1,23E-07	1,62E-07
38,667	1,22E-07	2,91E-08
38,7	1,22E-07	2,46E-08
38,733	1,23E-07	3,46E-08
38,767	1,20E-07	2,60E-08
38,8	5,92E-07	2,97E-08
38,833	5,44E-07	2,46E-08
38,867	5,86E-07	3,03E-08
38,9	1,35E-07	2,57E-08
38,933	1,26E-07	2,89E-08
38,967	1,20E-07	2,89E-08
39	1,27E-07	2,74E-08
39,033	5,85E-07	1,82E-07
39,067	5,54E-07	1,60E-07
39,1	5,93E-07	1,66E-07
39,133	1,14E-07	5,31E-08
39,167	1,31E-07	2,63E-08
39,2	1,20E-07	2,99E-08
39,233	1,34E-07	2,52E-08
39,267	1,26E-07	3,11E-08
39,3	5,73E-07	2,15E-08
39,333	5,87E-07	3,53E-08
39,367	5,70E-07	2,63E-08
39,4	1,28E-07	2,98E-08
39,433	1,22E-07	2,87E-08
39,467	1,32E-07	3,06E-08
39,5	1,30E-07	2,83E-08
39,533	6,06E-07	1,70E-07
39,567	5,62E-07	1,71E-07
39,6	5,98E-07	1,64E-07
39,633	1,20E-07	3,26E-08
39,667	1,30E-07	2,08E-08
39,7	1,25E-07	2,96E-08
39,733	1,34E-07	2,51E-08
39,767	1,30E-07	3,15E-08
39,8	5,82E-07	2,86E-08
39,833	6,09E-07	3,06E-08
39,867	5,71E-07	2,81E-08
39,9	1,31E-07	2,78E-08

39,933	1,24E-07	3,07E-08
39,967	1,34E-07	2,73E-08
40	6,25E-07	3,09E-08
40,033	6,02E-07	1,66E-07
40,067	5,99E-07	1,79E-07
40,1	5,83E-07	1,77E-07
40,133	1,35E-07	2,88E-08
40,167	1,25E-07	2,74E-08
40,2	1,38E-07	2,92E-08
40,233	1,31E-07	2,98E-08
40,267	6,28E-07	2,63E-08
40,3	6,14E-07	3,11E-08
40,333	5,95E-07	2,69E-08
40,367	6,18E-07	3,13E-08
40,4	1,30E-07	2,63E-08
40,433	1,36E-07	3,13E-08
40,467	1,30E-07	2,57E-08
40,5	6,59E-07	3,56E-08
40,533	5,88E-07	1,71E-07
40,567	6,20E-07	1,74E-07
40,6	1,91E-07	1,81E-07
40,633	1,34E-07	2,68E-08
40,667	1,36E-07	3,27E-08
40,7	1,33E-07	2,67E-08
40,733	1,43E-07	3,10E-08
40,767	6,20E-07	2,35E-08
40,8	6,41E-07	3,29E-08
40,833	6,00E-07	2,57E-08
40,867	2,16E-07	3,09E-08
40,9	1,27E-07	2,87E-08
40,933	1,39E-07	2,85E-08
40,967	1,38E-07	3,33E-08
41	6,25E-07	3,34E-08
41,033	6,33E-07	1,73E-07
41,067	6,03E-07	1,74E-07
41,1	1,65E-07	1,85E-07
41,133	1,32E-07	2,57E-08
41,167	1,48E-07	3,48E-08
41,2	1,33E-07	2,58E-08
41,233	1,44E-07	3,22E-08
41,267	6,54E-07	2,73E-08
41,3	6,18E-07	3,13E-08
41,333	6,43E-07	2,90E-08
41,367	1,75E-07	3,04E-08
41,4	1,45E-07	3,43E-08
41,433	1,35E-07	2,75E-08
41,467	1,48E-07	3,23E-08
41,5	6,28E-07	2,80E-08
41,533	6,53E-07	1,82E-07
41,567	6,50E-07	1,71E-07

41,6	1,37E-07	1,79E-07
41,633	1,48E-07	2,70E-08
41,667	1,38E-07	3,06E-08
41,7	1,52E-07	3,12E-08
41,733	1,40E-07	2,75E-08
41,767	6,71E-07	3,25E-08
41,8	6,34E-07	2,57E-08
41,833	6,50E-07	3,16E-08
41,867	1,48E-07	2,62E-08
41,9	1,43E-07	3,44E-08
41,933	1,48E-07	2,77E-08
41,967	1,45E-07	3,33E-08
42	6,75E-07	3,46E-08
42,033	6,27E-07	1,79E-07
42,067	6,67E-07	1,77E-07
42,1	1,40E-07	1,92E-07
42,133	1,45E-07	2,68E-08
42,167	1,52E-07	3,24E-08
42,2	1,44E-07	2,79E-08
42,233	1,56E-07	3,49E-08
42,267	6,43E-07	2,88E-08
42,3	6,76E-07	3,44E-08
42,333	6,46E-07	2,70E-08
42,367	1,51E-07	3,38E-08
42,4	1,47E-07	2,80E-08
42,433	1,52E-07	3,17E-08
42,467	5,76E-07	3,06E-08
42,5	6,83E-07	3,03E-08
42,533	6,52E-07	1,78E-07
42,567	6,56E-07	1,87E-07
42,6	1,50E-07	1,76E-07
42,633	1,47E-07	3,38E-08
42,667	1,55E-07	2,85E-08
42,7	1,47E-07	3,23E-08
42,733	1,61E-07	2,70E-08
42,767	6,56E-07	3,35E-08
42,8	6,93E-07	2,91E-08
42,833	6,60E-07	3,27E-08
42,867	1,55E-07	3,09E-08
42,9	1,50E-07	3,14E-08
42,933	1,52E-07	3,14E-08
42,967	7,32E-07	3,03E-08
43	6,59E-07	3,19E-08
43,033	7,05E-07	1,77E-07
43,067	2,24E-07	1,89E-07
43,1	1,54E-07	1,75E-07
43,133	1,52E-07	2,95E-08
43,167	1,57E-07	3,04E-08
43,2	1,59E-07	3,02E-08
43,233	6,99E-07	3,18E-08

43,267	7,09E-07	3,07E-08
43,3	6,61E-07	3,42E-08
43,333	7,16E-07	2,85E-08
43,367	1,44E-07	3,47E-08
43,4	1,63E-07	2,84E-08
43,433	1,51E-07	3,29E-08
43,467	7,37E-07	2,83E-08
43,5	6,80E-07	3,35E-08
43,533	7,04E-07	1,86E-07
43,567	2,07E-07	1,83E-07
43,6	1,53E-07	1,91E-07
43,633	1,63E-07	2,68E-08
43,667	1,54E-07	3,31E-08
43,7	1,67E-07	2,84E-08
43,733	7,07E-07	3,85E-08
43,767	7,30E-07	2,99E-08
43,8	6,76E-07	3,35E-08
43,833	7,31E-07	2,84E-08
43,867	1,52E-07	3,38E-08
43,9	1,67E-07	3,11E-08
43,933	1,56E-07	3,25E-08
43,967	7,38E-07	3,11E-08
44	7,08E-07	3,09E-08
44,033	7,01E-07	1,82E-07
44,067	1,98E-07	1,94E-07
44,1	1,56E-07	1,81E-07
44,133	1,70E-07	3,91E-08
44,167	1,57E-07	2,88E-08
44,2	1,74E-07	3,25E-08
44,233	7,42E-07	3,19E-08
44,267	7,08E-07	3,34E-08
44,3	7,24E-07	3,17E-08
44,333	2,37E-07	3,26E-08
44,367	1,62E-07	3,52E-08
44,4	1,62E-07	2,88E-08
44,433	1,71E-07	3,88E-08
44,467	7,27E-07	2,58E-08
44,5	7,43E-07	3,45E-08
44,533	7,06E-07	2,05E-07
44,567	1,90E-07	1,84E-07
44,6	1,58E-07	1,92E-07
44,633	1,72E-07	6,18E-08
44,667	1,65E-07	3,01E-08
44,7	1,70E-07	3,39E-08
44,733	7,61E-07	2,97E-08
44,767	7,11E-07	3,88E-08
44,8	7,52E-07	2,57E-08
44,833	2,06E-07	3,51E-08
44,867	1,74E-07	2,94E-08
44,9	1,65E-07	3,40E-08

44,933	1,76E-07	3,19E-08
44,967	7,38E-07	3,28E-08
45	7,42E-07	3,32E-08
45,033	7,36E-07	2,96E-08
45,067	1,64E-07	1,97E-07
45,1	1,75E-07	1,84E-07
45,133	1,65E-07	3,18E-08
45,167	1,80E-07	3,01E-08
45,2	1,66E-07	3,29E-08
45,233	7,70E-07	3,21E-08
45,267	7,37E-07	3,14E-08
45,3	7,50E-07	3,67E-08
45,333	1,78E-07	2,89E-08
45,367	1,70E-07	3,49E-08
45,4	1,79E-07	3,05E-08
45,433	1,69E-07	3,72E-08
45,467	7,84E-07	2,88E-08
45,5	7,26E-07	3,68E-08
45,533	7,78E-07	1,91E-07
45,567	1,66E-07	1,92E-07
45,6	1,75E-07	1,97E-07
45,633	1,77E-07	2,95E-08
45,667	1,73E-07	3,60E-08
45,7	1,84E-07	2,97E-08
45,733	7,41E-07	3,53E-08
45,767	7,87E-07	2,76E-08
45,8	7,36E-07	3,73E-08
45,833	1,78E-07	3,03E-08
45,867	1,70E-07	3,63E-08
45,9	1,85E-07	3,16E-08
45,933	1,77E-07	3,49E-08
45,967	7,58E-07	3,19E-08
46	7,90E-07	3,32E-08
46,033	7,47E-07	2,00E-07
46,067	1,83E-07	1,86E-07
46,1	1,76E-07	2,07E-07
46,133	1,85E-07	2,79E-08
46,167	1,84E-07	3,64E-08
46,2	7,91E-07	3,01E-08
46,233	8,03E-07	3,42E-08
46,267	7,48E-07	3,12E-08
46,3	8,03E-07	3,33E-08
46,333	1,70E-07	3,32E-08
46,367	1,90E-07	3,36E-08
46,4	1,77E-07	3,43E-08
46,433	1,93E-07	3,02E-08
46,467	7,58E-07	3,66E-08
46,5	8,06E-07	3,08E-08
46,533	7,65E-07	2,02E-07
46,567	1,85E-07	1,88E-07

46,6	1,86E-07	2,01E-07
46,633	1,86E-07	2,99E-08
46,667	1,90E-07	3,31E-08
46,7	8,03E-07	3,39E-08
46,733	8,17E-07	3,31E-08
46,767	7,64E-07	3,75E-08
46,8	8,17E-07	3,06E-08
46,833	1,75E-07	3,62E-08
46,867	1,94E-07	3,03E-08
46,9	1,81E-07	3,56E-08
46,933	1,92E-07	3,23E-08
46,967	7,98E-07	3,78E-08
47	7,97E-07	3,15E-08
47,033	2,63E-07	2,00E-07
47,067	1,81E-07	1,96E-07
47,1	1,97E-07	1,98E-07
47,133	1,85E-07	3,35E-08
47,167	1,99E-07	3,25E-08
47,2	8,17E-07	3,44E-08
47,233	8,11E-07	3,30E-08
47,267	8,11E-07	3,57E-08
47,3	2,70E-07	3,13E-08
47,333	1,90E-07	3,72E-08
47,367	1,89E-07	3,15E-08
47,4	1,99E-07	4,12E-08
47,433	1,87E-07	3,11E-08
47,467	8,44E-07	3,41E-08
47,5	7,95E-07	3,47E-08
47,533	2,25E-07	3,47E-08
47,567	1,91E-07	2,04E-07
47,6	1,92E-07	1,99E-07
47,633	1,98E-07	3,56E-08
47,667	1,92E-07	3,14E-08
47,7	8,64E-07	4,10E-08
47,733	7,99E-07	3,22E-08
47,767	8,46E-07	3,76E-08
47,8	2,45E-07	3,54E-08
47,833	2,02E-07	3,64E-08
47,867	1,87E-07	3,32E-08
47,9	2,07E-07	3,41E-08
47,933	1,92E-07	3,72E-08
47,967	8,48E-07	3,18E-08
48	8,21E-07	3,80E-08
48,033	2,18E-07	2,05E-07
48,067	2,03E-07	2,09E-07
48,1	1,93E-07	2,04E-07
48,133	2,10E-07	3,25E-08
48,167	1,95E-07	3,56E-08
48,2	8,83E-07	3,07E-08
48,233	8,17E-07	3,69E-08

48,267	8,61E-07	3,26E-08
48,3	2,23E-07	3,76E-08
48,333	2,06E-07	3,20E-08
48,367	1,99E-07	3,77E-08
48,4	2,05E-07	2,95E-08
48,433	2,07E-07	3,91E-08
48,467	8,48E-07	3,19E-08
48,5	8,54E-07	3,59E-08
48,533	2,10E-07	1,95E-07
48,567	2,08E-07	2,12E-07
48,6	1,95E-07	2,00E-07
48,633	2,14E-07	3,68E-08
48,667	1,99E-07	3,16E-08
48,7	8,77E-07	3,61E-08
48,733	8,45E-07	3,44E-08
48,767	8,47E-07	3,54E-08
48,8	2,13E-07	3,54E-08
48,833	2,03E-07	3,42E-08
48,867	2,11E-07	3,66E-08
48,9	2,00E-07	3,11E-08
48,933	2,21E-07	3,97E-08
48,967	8,33E-07	3,29E-08
49	8,86E-07	3,81E-08
49,033	1,93E-07	3,22E-08
49,067	2,07E-07	2,13E-07
49,1	2,16E-07	2,00E-07
49,133	2,06E-07	3,56E-08
49,167	2,20E-07	3,32E-08
49,2	8,48E-07	3,58E-08
49,233	9,00E-07	3,53E-08
49,267	8,50E-07	3,56E-08
49,3	2,10E-07	3,61E-08
49,333	2,02E-07	3,52E-08
49,367	2,19E-07	3,67E-08
49,4	2,09E-07	3,27E-08
49,433	2,14E-07	3,96E-08
49,467	8,76E-07	3,39E-08
49,5	8,69E-07	3,76E-08
49,533	2,09E-07	3,23E-08
49,567	2,02E-07	2,17E-07
49,6	2,25E-07	2,01E-07
49,633	2,10E-07	3,62E-08
49,667	9,54E-07	3,31E-08
49,7	8,84E-07	3,71E-08
49,733	8,92E-07	3,55E-08
49,767	8,87E-07	3,50E-08
49,8	2,08E-07	3,74E-08
49,833	2,18E-07	3,29E-08
49,867	2,11E-07	3,88E-08
49,9	2,27E-07	2,99E-08

49,933	2,11E-07	4,32E-08
49,967	9,23E-07	2,96E-08
50	8,66E-07	4,28E-08
50,033	2,24E-07	3,02E-08
50,067	2,14E-07	2,18E-07
50,1	2,19E-07	2,04E-07
50,133	2,24E-07	3,67E-08
50,167	9,38E-07	3,42E-08
50,2	9,22E-07	3,78E-08
50,233	8,79E-07	3,56E-08
50,267	9,33E-07	3,69E-08
50,3	2,07E-07	3,75E-08
50,333	2,29E-07	3,26E-08
50,367	2,14E-07	3,83E-08
50,4	2,34E-07	3,00E-08
50,433	2,14E-07	4,26E-08
50,467	9,40E-07	3,36E-08
50,5	2,28E-07	4,07E-08
50,533	2,26E-07	3,36E-08
50,567	2,31E-07	2,19E-07
50,6	2,18E-07	2,14E-07
50,633	2,37E-07	3,65E-08
50,667	9,32E-07	3,78E-08
50,7	9,45E-07	3,22E-08
50,733	8,96E-07	3,91E-08
50,767	3,51E-07	3,05E-08
50,8	2,18E-07	4,06E-08
50,833	2,29E-07	3,43E-08
50,867	2,25E-07	3,81E-08
50,9	2,27E-07	3,65E-08
50,933	1,01E-06	3,73E-08
50,967	9,00E-07	3,88E-08
51	2,62E-07	3,51E-08
51,033	2,18E-07	2,37E-07
51,067	2,34E-07	2,04E-07
51,1	2,34E-07	5,63E-08
51,133	2,31E-07	3,38E-08
51,167	9,76E-07	3,81E-08
51,2	9,19E-07	3,66E-08
51,233	9,61E-07	3,61E-08
51,267	3,07E-07	4,14E-08
51,3	2,37E-07	3,42E-08
51,333	2,23E-07	3,95E-08
51,367	2,43E-07	3,50E-08
51,4	2,25E-07	3,96E-08
51,433	1,01E-06	3,48E-08
51,467	9,15E-07	3,88E-08
51,5	2,77E-07	3,58E-08
51,533	2,23E-07	2,15E-07
51,567	2,37E-07	2,27E-07

51,6	2,41E-07	3,38E-08
51,633	2,31E-07	3,72E-08
51,667	1,00E-06	3,29E-08
51,7	9,24E-07	3,97E-08
51,733	9,86E-07	3,50E-08
51,767	2,90E-07	3,90E-08
51,8	2,44E-07	3,75E-08
51,833	2,29E-07	3,64E-08
51,867	2,50E-07	3,89E-08
51,9	2,39E-07	3,63E-08
51,933	9,65E-07	4,02E-08
51,967	9,38E-07	3,50E-08
52	2,74E-07	4,48E-08
52,033	2,29E-07	2,10E-07
52,067	2,42E-07	2,25E-07
52,1	2,46E-07	3,35E-08
52,133	2,40E-07	3,82E-08
52,167	1,01E-06	3,04E-08
52,2	9,50E-07	3,96E-08
52,233	9,98E-07	3,68E-08
52,267	3,08E-07	3,85E-08
52,3	2,48E-07	3,66E-08
52,333	2,34E-07	3,86E-08
52,367	2,56E-07	3,77E-08
52,4	2,37E-07	3,62E-08
52,433	1,04E-06	4,04E-08
52,467	9,60E-07	3,16E-08
52,5	2,61E-07	4,51E-08
52,533	2,40E-07	2,18E-07
52,567	2,40E-07	2,28E-07
52,6	2,61E-07	3,35E-08
52,633	2,41E-07	4,09E-08
52,667	1,03E-06	3,66E-08
52,7	9,63E-07	3,82E-08
52,733	1,01E-06	3,95E-08
52,767	2,92E-07	3,73E-08
52,8	2,54E-07	4,27E-08
52,833	2,40E-07	3,62E-08
52,867	2,59E-07	4,12E-08
52,9	2,48E-07	3,48E-08
52,933	1,01E-06	4,15E-08
52,967	1,02E-06	3,71E-08
53	2,42E-07	3,97E-08
53,033	2,59E-07	2,27E-07
53,067	2,44E-07	2,23E-07
53,1	2,57E-07	3,48E-08
53,133	2,51E-07	3,87E-08
53,167	1,01E-06	4,28E-08
53,2	1,02E-06	3,53E-08
53,233	9,93E-07	4,15E-08

53,267	2,62E-07	3,61E-08
53,3	2,49E-07	4,19E-08
53,333	2,58E-07	3,68E-08
53,367	2,52E-07	4,17E-08
53,4	2,65E-07	3,77E-08
53,433	1,00E-06	3,93E-08
53,467	1,05E-06	3,99E-08
53,5	2,37E-07	3,82E-08
53,533	2,63E-07	2,32E-07
53,567	2,61E-07	2,15E-07
53,6	2,52E-07	4,04E-08
53,633	2,69E-07	3,65E-08
53,667	1,00E-06	4,16E-08
53,7	1,06E-06	3,91E-08
53,733	9,93E-07	4,14E-08
53,767	2,59E-07	3,92E-08
53,8	2,51E-07	3,86E-08
53,833	2,64E-07	4,11E-08
53,867	2,59E-07	3,89E-08
53,9	2,61E-07	4,33E-08
53,933	1,07E-06	3,68E-08
53,967	1,00E-06	4,28E-08
54	2,64E-07	3,64E-08
54,033	2,52E-07	2,36E-07
54,067	2,73E-07	2,26E-07
54,1	2,62E-07	3,74E-08
54,133	1,10E-06	3,79E-08
54,167	1,06E-06	4,25E-08
54,2	1,03E-06	3,64E-08
54,233	1,06E-06	4,67E-08
54,267	2,49E-07	3,67E-08
54,3	2,74E-07	4,34E-08
54,333	2,57E-07	3,67E-08
54,367	2,79E-07	4,28E-08
54,4	2,59E-07	4,07E-08
54,433	1,09E-06	3,96E-08
54,467	1,04E-06	3,99E-08
54,5	2,64E-07	3,87E-08
54,533	2,59E-07	2,38E-07
54,567	2,80E-07	2,21E-07
54,6	2,60E-07	4,14E-08
54,633	1,13E-06	3,28E-08
54,667	1,07E-06	3,92E-08
54,7	1,04E-06	3,93E-08
54,733	1,08E-06	4,01E-08
54,767	2,60E-07	4,18E-08
54,8	2,79E-07	3,78E-08
54,833	2,64E-07	4,30E-08
54,867	2,84E-07	3,37E-08
54,9	2,65E-07	4,26E-08

54,933	1,10E-06	3,71E-08
54,967	1,05E-06	4,32E-08
55	2,77E-07	3,95E-08
55,033	2,71E-07	2,23E-07
55,067	2,71E-07	2,35E-07
55,1	2,85E-07	3,93E-08
55,133	1,10E-06	3,92E-08
55,167	1,11E-06	3,70E-08
55,2	1,04E-06	4,28E-08
55,233	1,11E-06	3,44E-08
55,267	2,60E-07	4,44E-08
55,3	2,87E-07	3,67E-08
55,333	2,70E-07	4,47E-08
55,367	2,82E-07	3,79E-08
55,4	1,17E-06	4,16E-08
55,433	1,07E-06	4,01E-08
55,467	1,05E-06	4,05E-08
55,5	2,83E-07	4,27E-08
55,533	2,67E-07	2,20E-07
55,567	2,92E-07	2,44E-07
55,6	2,81E-07	3,48E-08
55,633	1,16E-06	4,47E-08
55,667	1,11E-06	3,76E-08
55,7	1,09E-06	4,29E-08
55,733	1,11E-06	3,67E-08
55,767	2,69E-07	4,47E-08
55,8	2,87E-07	4,06E-08
55,833	2,79E-07	4,08E-08
55,867	2,93E-07	4,11E-08
55,9	2,77E-07	3,94E-08
55,933	1,15E-06	4,24E-08
55,967	1,08E-06	4,01E-08
56	2,89E-07	2,59E-07
56,033	2,75E-07	2,23E-07
56,067	2,85E-07	2,29E-07
56,1	2,96E-07	4,17E-08
56,133	1,15E-06	3,84E-08
56,167	1,15E-06	4,12E-08
56,2	1,08E-06	4,21E-08
56,233	1,15E-06	3,66E-08
56,267	2,74E-07	4,54E-08
56,3	2,98E-07	3,93E-08
56,333	2,83E-07	4,36E-08
56,367	3,01E-07	3,90E-08
56,4	1,20E-06	4,41E-08
56,433	1,13E-06	3,80E-08
56,467	1,14E-06	4,42E-08
56,5	2,94E-07	4,03E-08
56,533	2,89E-07	2,28E-07
56,567	2,87E-07	2,49E-07

56,6	3,08E-07	3,87E-08
56,633	1,16E-06	4,26E-08
56,667	1,17E-06	3,99E-08
56,7	1,10E-06	4,52E-08
56,733	1,17E-06	4,15E-08
56,767	2,77E-07	4,37E-08
56,8	3,06E-07	4,14E-08
56,833	2,87E-07	4,06E-08
56,867	3,13E-07	4,32E-08
56,9	2,89E-07	3,93E-08
56,933	1,16E-06	4,49E-08
56,967	1,14E-06	3,95E-08
57	2,98E-07	2,64E-07
57,033	2,97E-07	2,33E-07
57,067	2,94E-07	6,27E-08
57,1	3,14E-07	4,10E-08
57,133	1,18E-06	4,30E-08
57,167	1,19E-06	4,50E-08
57,2	1,13E-06	3,86E-08
57,233	1,18E-06	4,92E-08
57,267	2,91E-07	4,04E-08
57,3	3,05E-07	4,54E-08
57,333	3,01E-07	3,98E-08
57,367	3,09E-07	4,15E-08
57,4	1,27E-06	4,14E-08
57,433	1,15E-06	4,28E-08
57,467	1,18E-06	4,31E-08
57,5	3,01E-07	2,37E-07
57,533	3,08E-07	2,50E-07
57,567	2,99E-07	3,65E-08
57,6	3,20E-07	4,38E-08
57,633	1,20E-06	3,91E-08
57,667	1,18E-06	4,46E-08
57,7	1,16E-06	4,09E-08
57,733	4,86E-07	4,32E-08
57,767	2,99E-07	4,14E-08
57,8	3,05E-07	4,24E-08
57,833	3,20E-07	4,44E-08
57,867	3,01E-07	4,07E-08
57,9	1,29E-06	4,71E-08
57,933	1,16E-06	4,00E-08
57,967	1,21E-06	4,57E-08
58	2,95E-07	2,38E-07
58,033	3,23E-07	2,47E-07
58,067	3,19E-07	3,71E-08
58,1	3,06E-07	4,47E-08
58,133	1,26E-06	3,83E-08
58,167	1,16E-06	4,28E-08
58,2	1,23E-06	4,47E-08
58,233	3,83E-07	4,11E-08

58,267	3,21E-07	4,73E-08
58,3	3,13E-07	4,02E-08
58,333	3,20E-07	4,62E-08
58,367	3,19E-07	4,00E-08
58,4	1,21E-06	4,88E-08
58,433	1,23E-06	3,92E-08
58,467	1,17E-06	4,64E-08
58,5	3,19E-07	2,47E-07
58,533	3,14E-07	2,37E-07
58,567	3,32E-07	4,04E-08
58,6	3,13E-07	4,14E-08
58,633	1,26E-06	4,76E-08
58,667	1,18E-06	3,98E-08
58,7	1,23E-06	4,57E-08
58,733	3,67E-07	3,99E-08
58,767	3,20E-07	4,61E-08
58,8	3,21E-07	4,33E-08
58,833	3,24E-07	4,34E-08
58,867	3,26E-07	4,46E-08
58,9	1,23E-06	4,28E-08
58,933	1,25E-06	4,46E-08
58,967	1,18E-06	4,29E-08
59	3,30E-07	2,56E-07
59,033	3,13E-07	2,33E-07
59,067	3,39E-07	3,74E-08
59,1	3,26E-07	4,58E-08
59,133	1,25E-06	4,14E-08
59,167	1,24E-06	4,26E-08
59,2	1,21E-06	4,53E-08
59,233	3,48E-07	4,05E-08
59,267	3,15E-07	4,72E-08
59,3	3,41E-07	4,20E-08
59,333	3,18E-07	4,69E-08
59,367	3,45E-07	4,22E-08
59,4	1,22E-06	4,53E-08
59,433	1,28E-06	4,24E-08
59,467	1,20E-06	4,36E-08
59,5	3,40E-07	2,58E-07
59,533	3,17E-07	2,34E-07
59,567	3,46E-07	4,31E-08
59,6	3,35E-07	3,98E-08
59,633	1,25E-06	4,65E-08
59,667	1,26E-06	4,04E-08
59,7	1,22E-06	4,68E-08
59,733	3,49E-07	4,26E-08
59,767	3,22E-07	4,61E-08
59,8	3,46E-07	4,24E-08
59,833	3,28E-07	4,57E-08
59,867	3,49E-07	4,27E-08
59,9	1,25E-06	4,57E-08

59,933	1,29E-06	4,48E-08
59,967	1,23E-06	4,42E-08
60	3,45E-07	2,58E-07
60,033	3,32E-07	2,40E-07
60,067	3,46E-07	2,59E-07
60,1	3,52E-07	4,46E-08
60,133	1,25E-06	4,38E-08
60,167	1,30E-06	4,07E-08
60,2	1,23E-06	4,72E-08
60,233	3,52E-07	3,78E-08
60,267	3,27E-07	5,15E-08
60,3	3,58E-07	3,75E-08
60,333	3,30E-07	4,70E-08
60,367	3,59E-07	4,17E-08
60,4	1,27E-06	4,75E-08
60,433	1,30E-06	4,43E-08
60,467	1,27E-06	4,61E-08
60,5	3,40E-07	2,59E-07
60,533	3,49E-07	2,39E-07
60,567	3,39E-07	2,63E-07
60,6	3,62E-07	4,64E-08
60,633	1,27E-06	4,48E-08
60,667	1,31E-06	4,32E-08
60,7	1,28E-06	4,62E-08
60,733	3,38E-07	4,22E-08
60,767	3,43E-07	4,76E-08
60,8	3,51E-07	4,23E-08
60,833	3,49E-07	4,79E-08
60,867	3,50E-07	3,87E-08
60,9	1,33E-06	5,17E-08
60,933	1,26E-06	4,17E-08
60,967	1,33E-06	4,79E-08
61	3,40E-07	2,56E-07
61,033	3,64E-07	2,46E-07
61,067	3,43E-07	2,62E-07
61,1	3,68E-07	4,43E-08
61,133	1,29E-06	4,66E-08
61,167	1,33E-06	3,99E-08
61,2	1,30E-06	5,21E-08
61,233	3,44E-07	4,25E-08
61,267	3,58E-07	4,82E-08
61,3	3,51E-07	4,40E-08
61,333	3,68E-07	4,67E-08
61,367	3,46E-07	4,57E-08
61,4	1,36E-06	4,55E-08
61,433	1,28E-06	4,87E-08
61,467	1,34E-06	4,13E-08
61,5	3,45E-07	2,65E-07
61,533	3,72E-07	2,44E-07
61,567	3,59E-07	2,64E-07

61,6	1,38E-06	4,70E-08
61,633	1,36E-06	4,19E-08
61,667	1,29E-06	5,11E-08
61,7	1,36E-06	4,45E-08
61,733	3,37E-07	4,64E-08
61,767	3,73E-07	4,62E-08
61,8	3,51E-07	4,57E-08
61,833	3,81E-07	4,80E-08
61,867	3,55E-07	4,46E-08
61,9	1,37E-06	4,78E-08
61,933	1,33E-06	4,34E-08
61,967	1,33E-06	4,89E-08
62	3,55E-07	2,55E-07
62,033	3,68E-07	2,63E-07
62,067	3,76E-07	2,54E-07
62,1	1,38E-06	4,75E-08
62,133	1,39E-06	4,43E-08
62,167	1,30E-06	4,59E-08
62,2	1,39E-06	4,90E-08
62,233	3,48E-07	4,35E-08
62,267	3,71E-07	5,22E-08
62,3	3,72E-07	4,18E-08
62,333	3,68E-07	5,02E-08
62,367	1,48E-06	4,27E-08
62,4	1,33E-06	4,94E-08
62,433	1,39E-06	4,50E-08
62,467	1,32E-06	4,65E-08
62,5	3,81E-07	2,68E-07
62,533	3,63E-07	2,49E-07
62,567	3,93E-07	2,69E-07
62,6	1,41E-06	4,54E-08
62,633	1,37E-06	4,66E-08
62,667	1,36E-06	4,51E-08
62,7	5,67E-07	5,11E-08
62,733	3,73E-07	4,22E-08
62,767	3,67E-07	4,94E-08
62,8	3,86E-07	4,41E-08
62,833	3,69E-07	4,64E-08
62,867	1,50E-06	4,87E-08
62,9	1,34E-06	4,53E-08
62,933	1,40E-06	5,21E-08
62,967	1,34E-06	4,23E-08
63	3,97E-07	2,70E-07
63,033	3,67E-07	2,49E-07
63,067	3,96E-07	2,72E-07
63,1	1,45E-06	4,14E-08
63,133	1,36E-06	4,88E-08
63,167	1,41E-06	4,32E-08
63,2	5,36E-07	4,64E-08
63,233	3,87E-07	4,78E-08

63,267	3,67E-07	4,25E-08
63,3	4,03E-07	5,05E-08
63,333	3,75E-07	4,27E-08
63,367	1,50E-06	4,98E-08
63,4	1,37E-06	4,38E-08
63,433	1,41E-06	5,09E-08
63,467	1,39E-06	4,46E-08
63,5	4,00E-07	2,58E-07
63,533	3,77E-07	2,70E-07
63,567	4,01E-07	2,55E-07
63,6	1,48E-06	4,62E-08
63,633	1,37E-06	4,57E-08
63,667	1,44E-06	5,19E-08
63,7	5,21E-07	4,40E-08
63,733	4,00E-07	4,94E-08
63,767	3,78E-07	4,52E-08
63,8	4,06E-07	5,04E-08
63,833	3,84E-07	4,79E-08
63,867	1,51E-06	4,64E-08
63,9	1,41E-06	5,22E-08
63,933	1,40E-06	4,44E-08
63,967	5,88E-07	2,86E-07
64	4,11E-07	2,56E-07
64,033	3,85E-07	2,70E-07
64,067	4,12E-07	2,64E-07
64,1	1,49E-06	4,92E-08
64,133	1,41E-06	4,41E-08
64,167	1,45E-06	5,03E-08
64,2	5,55E-07	4,90E-08
64,233	4,03E-07	4,63E-08
64,267	3,83E-07	5,30E-08
64,3	4,15E-07	4,36E-08
64,333	3,89E-07	5,16E-08
64,367	1,53E-06	4,52E-08
64,4	1,43E-06	5,09E-08
64,433	1,43E-06	4,51E-08
64,467	1,44E-06	2,89E-07
64,5	4,08E-07	2,64E-07
64,533	4,02E-07	2,64E-07
64,567	4,10E-07	2,71E-07
64,6	1,53E-06	4,99E-08
64,633	1,41E-06	4,56E-08