

Energy	Trioxo	nbkg	Flat	fbkg	nder	nsec	H	Energy	Mo Foil	nbkg	flat	fbkg	nder	nsec	
196.905.292.968.750		0.0016200	0.0016200	0.0016200	0.0016200	-2,86E-01	3,36E-03	19691		0.0017100	0.0017100	0.0017100	0.0017100	-6,45E-01	6,70E-02
196.944.589.843.750		0.0015100	0.0015100	0.0015100	0.0015100	-2,73E-01	4,89E-03	19694		0.0014600	0.0014600	0.0014600	0.0014600	-3,82E-01	5,39E-02
196.984.921.875.000		0.0014000	0.0014000	0.0014000	0.0014000	-2,47E-01	4,42E-03	19698		0.0014100	0.0014100	0.0014100	0.0014100	-2,16E-01	1,07E-02
197.025.273.437.500		0.0013100	0.0013100	0.0013100	0.0013100	-2,37E-01	-1,67E-03	19703		0.0012900	0.0012900	0.0012900	0.0012900	-2,95E-01	-5,62E-03
197.064.628.906.250		0.0012100	0.0012100	0.0012100	0.0012100	-2,61E-01	-4,33E-03	19706		0.0011700	0.0011700	0.0011700	0.0011700	-2,61E-01	4,98E-03
197.105.019.531.250		0.0011000	0.0011000	0.0011000	0.0011000	-2,72E-01	2,07E-03	19711		0.0010800	0.0010800	0.0010800	0.0010800	-2,56E-01	6,88E-03
197.145.429.687.500		0.00099200	0.00099200	0.00099200	0.00099200	-2,44E-01	4,79E-03	19715		0.00096800	0.00096800	0.00096800	0.00096800	-2,05E-01	5,09E-03
197.184.804.687.500		0.00090400	0.00090400	0.00090400	0.00090400	-2,34E-01	1,30E-03	19718		0.00091400	0.00091400	0.00091400	0.00091400	-2,15E-01	-1,01E-02
197.225.253.906.250		0.00080600	0.00080600	0.00080600	0.00080600	-2,34E-01	5,02E-04	19723		0.00079600	0.00079600	0.00079600	0.00079600	-2,85E-01	3,01E-03
197.264.667.968.750		0.00071700	0.00071700	0.00071700	0.00071700	-2,30E-01	-2,89E-03	19726		0.00068700	0.00068700	0.00068700	0.00068700	-1,91E-01	1,66E-02
197.305.156.250.000		0.00062200	0.00062200	0.00062200	0.00062200	-2,57E-01	-1,49E-03	19731		0.00064400	0.00064400	0.00064400	0.00064400	-1,53E-01	8,74E-05
197.344.609.375.000		0.00051200	0.00051200	0.00051200	0.00051200	-2,42E-01	3,47E-03	19734		0.00056400	0.00056400	0.00056400	0.00056400	-1,90E-01	-8,93E-03
197.385.117.187.500		0.00042900	0.00042900	0.00042900	0.00042900	-2,29E-01	-3,30E-03	19739		0.00049100	0.00049100	0.00049100	0.00049100	-2,24E-01	-4,13E-03
197.424.589.843.750		0.00032900	0.00032900	0.00032900	0.00032900	-2,68E-01	1,92E-05	19742		0.00038500	0.00038500	0.00038500	0.00038500	-2,23E-01	3,41E-03
197.465.136.718.750		0.00021400	0.00021400	0.00021400	0.00021400	-2,29E-01	8,34E-03	19747		0.00031300	0.00031300	0.00031300	0.00031300	-1,97E-01	5,95E-04
197.504.648.437.500		0.00014600	0.00014600	0.00014600	0.00014600	-2,01E-01	3,50E-03	19750		0.00022800	0.00022800	0.00022800	0.00022800	-2,18E-01	-2,34E-03
197.545.234.375.000		5,33E-01	5,33E-01	5,33E-01	5,33E-01	-2,01E-01	-1,55E-03	19755		0.00013800	0.00013800	0.00013800	0.00013800	-2,16E-01	1,24E-02
197.584.785.156.250		-1,47E-01	-1,47E-01	-1,47E-01	-1,47E-01	-2,14E-01	7,04E-04	19758		5,50E-01	5,50E-01	5,50E-01	5,50E-01	-1,19E-01	7,72E-03
197.625.390.625.000		-0.00011800	-0.00011800	-0.00011800	-0.00011800	-1,95E-01	6,51E-03	19763		4,26E-01	4,26E-01	4,26E-01	4,26E-01	-1,54E-01	-1,46E-02
197.664.980.468.750		-0.00017100	-0.00017100	-0.00017100	-0.00017100	-1,61E-01	-7,59E-04	19766		-6,82E-01	-6,82E-01	-6,82E-01	-6,82E-01	-2,36E-01	-2,93E-03
197.704.570.312.500		-0.00024600	-0.00024600	-0.00024600	-0.00024600	-2,01E-01	-5,34E-03	19770		-0.00014400	-0.00014400	-0.00014400	-0.00014400	-1,77E-01	1,13E-02
197.745.234.375.000		-0.00033200	-0.00033200	-0.00033200	-0.00033200	-2,04E-01	-1,18E-03	19775		-0.00021000	-0.00021000	-0.00021000	-0.00021000	-1,45E-01	-5,25E-05
197.784.863.281.250		-0.00041000	-0.00041000	-0.00041000	-0.00041000	-2,11E-01	1,69E-03	19778		-0.00026000	-0.00026000	-0.00026000	-0.00026000	-1,77E-01	-6,52E-03
197.824.511.718.750		-0.00049900	-0.00049900	-0.00049900	-0.00049900	-1,91E-01	6,64E-03	19782		-0.00035100	-0.00035100	-0.00035100	-0.00035100	-1,96E-01	3,27E-03
197.865.214.843.750		-0.00056300	-0.00056300	-0.00056300	-0.00056300	-1,57E-01	4,12E-03	19787		-0.00041800	-0.00041800	-0.00041800	-0.00041800	-1,51E-01	1,04E-02
197.904.902.343.750		-0.00062600	-0.00062600	-0.00062600	-0.00062600	-1,58E-01	-2,07E-03	19790		-0.00047200	-0.00047200	-0.00047200	-0.00047200	-1,13E-01	5,24E-03
197.944.589.843.750		-0.00068900	-0.00068900	-0.00068900	-0.00068900	-1,74E-01	-3,56E-03	19794		-0.00050700	-0.00050700	-0.00050700	-0.00050700	-1,09E-01	-3,21E-03
197.985.351.562.500		-0.00076500	-0.00076500	-0.00076500	-0.00076500	-1,87E-01	1,39E-05	19799		-0.00056000	-0.00056000	-0.00056000	-0.00056000	-1,39E-01	-7,77E-03
198.025.078.125.000		-0.00083900	-0.00083900	-0.00083900	-0.00083900	-1,73E-01	7,13E-03	19803		-0.00061900	-0.00061900	-0.00061900	-0.00061900	-1,72E-01	-2,21E-04
198.064.824.218.750		-0.00090300	-0.00090300	-0.00090300	-0.00090300	-1,30E-01	8,75E-03	19806		-0.00069700	-0.00069700	-0.00069700	-0.00069700	-1,40E-01	6,35E-03
198.104.589.843.750		-0.00094200	-0.00094200	-0.00094200	-0.00094200	-1,04E-01	2,72E-03	19810		-0.00073000	-0.00073000	-0.00073000	-0.00073000	-1,21E-01	-9,53E-04
198.145.410.156.250		-0.00098700	-0.00098700	-0.00098700	-0.00098700	-1,08E-01	-2,52E-03	19815		-0.00079400	-0.00079400	-0.00079400	-0.00079400	-1,48E-01	5,82E-03
198.185.214.843.750		-0.0010300	-0.0010300	-0.0010300	-0.0010300	-1,24E-01	-5,52E-03	19819		-0.00085000	-0.00085000	-0.00085000	-0.00085000	-7,45E-02	4,01E-03
198.225.019.531.250		-0.0010900	-0.0010900	-0.0010900	-0.0010900	-1,52E-01	7,94E-04	19823		-0.00085400	-0.00085400	-0.00085400	-0.00085400	-1,16E-01	-1,49E-02

198.264.843.750.000	-0.0011500	-0.0011500	-0.0011500	-0.0011500	-1,18E-01	1,21E-02	19826	-0.00094200	-0.00094200	-0.00094200	-0.00094200	-1,93E-01	2,73E-03
198.304.687.500.000	-0.0011800	-0.0011800	-0.0011800	-0.0011800	-5,53E-02	8,32E-03	19830	-0.0010100	-0.0010100	-0.0010100	-0.0010100	-9,43E-02	1,53E-02
198.344.550.781.250	-0.0011900	-0.0011900	-0.0011900	-0.0011900	-5,16E-02	-2,65E-03	19834	-0.0010200	-0.0010200	-0.0010200	-0.0010200	-7,10E-02	-2,51E-03
198.385.468.750.000	-0.0012200	-0.0012200	-0.0012200	-0.0012200	-7,67E-02	-2,88E-03	19839	-0.0010600	-0.0010600	-0.0010600	-0.0010600	-1,15E-01	-9,50E-04
198.425.371.093.750	-0.0012600	-0.0012600	-0.0012600	-0.0012600	-7,49E-02	3,24E-03	19843	-0.0011100	-0.0011100	-0.0011100	-0.0011100	-7,87E-02	9,08E-03
198.465.273.437.500	-0.0012800	-0.0012800	-0.0012800	-0.0012800	-5,09E-02	6,01E-03	19847	-0.0011300	-0.0011300	-0.0011300	-0.0011300	-4,22E-02	5,70E-03
198.505.195.312.500	-0.0013000	-0.0013000	-0.0013000	-0.0013000	-2,70E-02	9,97E-03	19851	-0.0011400	-0.0011400	-0.0011400	-0.0011400	-3,32E-02	-1,01E-02
198.545.136.718.750	-0.0013000	-0.0013000	-0.0013000	-0.0013000	2,88E-02	8,55E-03	19855	-0.0011500	-0.0011500	-0.0011500	-0.0011500	-1,23E-01	-1,28E-02
198.585.097.656.250	-0.0012700	-0.0012700	-0.0012700	-0.0012700	4,13E-02	5,43E-04	19859	-0.0012400	-0.0012400	-0.0012400	-0.0012400	-1,35E-01	1,15E-02
198.625.078.125.000	-0.0012700	-0.0012700	-0.0012700	-0.0012700	3,31E-02	5,62E-03	19863	-0.0012600	-0.0012600	-0.0012600	-0.0012600	-3,11E-02	2,26E-02
198.665.058.593.750	-0.0012500	-0.0012500	-0.0012500	-0.0012500	8,62E-02	9,35E-03	19867	-0.0012700	-0.0012700	-0.0012700	-0.0012700	4,49E-02	1,44E-02
198.705.078.125.000	-0.0012000	-0.0012000	-0.0012000	-0.0012000	1,08E-01	4,35E-03	19871	-0.0012300	-0.0012300	-0.0012300	-0.0012300	8,44E-02	6,55E-03
198.745.097.656.250	-0.0011600	-0.0011600	-0.0011600	-0.0011600	1,21E-01	7,56E-03	19875	-0.0012000	-0.0012000	-0.0012000	-0.0012000	9,73E-02	-4,43E-03
198.785.136.718.750	-0.0011000	-0.0011000	-0.0011000	-0.0011000	1,68E-01	6,12E-03	19879	-0.0011500	-0.0011500	-0.0011500	-0.0011500	4,89E-02	-7,83E-03
198.825.195.312.500	-0.0010300	-0.0010300	-0.0010300	-0.0010300	1,70E-01	3,02E-03	19883	-0.0011600	-0.0011600	-0.0011600	-0.0011600	3,46E-02	8,59E-03
198.865.253.906.250	-0.00096800	-0.00096800	-0.00096800	-0.00096800	1,93E-01	1,76E-02	19887	-0.0011200	-0.0011200	-0.0011200	-0.0011200	1,18E-01	1,94E-02
198.905.351.562.500	-0.00087200	-0.00087200	-0.00087200	-0.00087200	3,11E-01	2,05E-02	19891	-0.0010700	-0.0010700	-0.0010700	-0.0010700	1,90E-01	1,69E-02
198.945.449.218.750	-0.00071800	-0.00071800	-0.00071800	-0.00071800	3,57E-01	1,91E-03	19895	-0.00096800	-0.00096800	-0.00096800	-0.00096800	2,53E-01	1,01E-02
198.984.511.718.750	-0.00058900	-0.00058900	-0.00058900	-0.00058900	3,26E-01	3,55E-04	19898	-0.00086500	-0.00086500	-0.00086500	-0.00086500	2,70E-01	4,61E-03
199.024.667.968.750	-0.00045900	-0.00045900	-0.00045900	-0.00045900	3,60E-01	1,16E-02	19902	-0.00075500	-0.00075500	-0.00075500	-0.00075500	2,90E-01	1,59E-02
199.064.804.687.500	-0.00030000	-0.00030000	-0.00030000	-0.00030000	4,20E-01	2,19E-02	19906	-0.00063200	-0.00063200	-0.00063200	-0.00063200	3,97E-01	2,18E-02
199.104.980.468.750	-0.00012200	-0.00012200	-0.00012200	-0.00012200	5,36E-01	2,07E-02	19910	-0.00043600	-0.00043600	-0.00043600	-0.00043600	4,65E-01	1,08E-02
199.145.175.781.250	0.00013100	0.00013100	0.00013100	0.00013100	5,87E-01	1,23E-02	19915	-0.00025900	-0.00025900	-0.00025900	-0.00025900	4,84E-01	1,47E-02
199.185.371.093.750	0.00034900	0.00034900	0.00034900	0.00034900	6,35E-01	2,75E-02	19919	-4,66E-01	-4,66E-01	-4,66E-01	-4,66E-01	5,83E-01	2,63E-02
199.224.531.250.000	0.00063400	0.00063400	0.00063400	0.00063400	8,05E-01	3,34E-02	19922	0.00020400	0.00020400	0.00020400	0.00020400	6,93E-01	2,57E-02
199.264.765.625.000	0.00098900	0.00098900	0.00098900	0.00098900	9,00E-01	2,84E-02	19926	0.00050400	0.00050400	0.00050400	0.00050400	7,87E-01	2,53E-02
199.305.019.531.250	0.0013600	0.0013600	0.0013600	0.0013600	0.00010300	3,91E-02	19931	0.00083700	0.00083700	0.00083700	0.00083700	8,96E-01	3,92E-02
199.345.292.968.750	0.0018200	0.0018200	0.0018200	0.0018200	0.00012100	4,51E-02	19935	0.0012300	0.0012300	0.0012300	0.0012300	0.00011000	5,48E-02
199.384.511.718.750	0.0023200	0.0023200	0.0023200	0.0023200	0.00013900	4,85E-02	19938	0.0017100	0.0017100	0.0017100	0.0017100	0.00013300	5,06E-02
199.424.804.687.500	0.0029300	0.0029300	0.0029300	0.0029300	0.00016000	5,36E-02	19942	0.0022800	0.0022800	0.0022800	0.0022800	0.00015000	5,66E-02
199.465.136.718.750	0.0036100	0.0036100	0.0036100	0.0036100	0.00018200	7,45E-02	19947	0.0029300	0.0029300	0.0029300	0.0029300	0.00017900	8,90E-02
199.505.468.750.000	0.0044000	0.0044000	0.0044000	0.0044000	0.00022000	1,08E-01	19951	0.0037300	0.0037300	0.0037300	0.0037300	0.00022200	1,13E-01
199.544.746.093.750	0.0053700	0.0053700	0.0053700	0.0053700	0.00026900	1,30E-01	19954	0.0047000	0.0047000	0.0047000	0.0047000	0.00026900	1,27E-01
199.585.117.187.500	0.0065400	0.0065400	0.0065400	0.0065400	0.00032300	1,49E-01	19959	0.0058700	0.0058700	0.0058700	0.0058700	0.00032400	1,65E-01
199.625.507.812.500	0.0079800	0.0079800	0.0079800	0.0079800	0.00038800	2,01E-01	19963	0.0073100	0.0073100	0.0073100	0.0073100	0.00040200	2,35E-01

199.664.843.750.000	0.0096300	0.0096300	0.0096300	0.0096300	0.00048400	2,87E-01	19966	0.0090800	0.0090800	0.0090800	0.0090800	0.00051100	3,33E-01
199.705.253.906.250	0.011800	0.011800	0.011800	0.011800	0.00061700	4,09E-01	19971	0.011400	0.011400	0.011400	0.011400	0.00066800	5,03E-01
199.744.628.906.250	0.014600	0.014600	0.014600	0.014600	0.00081000	6,11E-01	19974	0.014400	0.014400	0.014400	0.014400	0.00091200	7,75E-01
199.785.078.125.000	0.018300	0.018300	0.018300	0.018300	0.0011100	0.00010200	19979	0.018700	0.018700	0.018700	0.018700	0.0012900	0.00013600
199.824.472.656.250	0.023400	0.023400	0.023400	0.023400	0.0016300	0.00018800	19982	0.024700	0.024700	0.024700	0.024700	0.0020000	0.00027800
199.864.960.937.500	0.031300	0.031300	0.031300	0.031300	0.0026100	0.00020900	19986	0.034600	0.034600	0.034600	0.034600	0.0035100	0.00032500
199.905.449.218.750	0.044500	0.044500	0.044500	0.044500	0.0033200	0.00049600	19991	0.053100	0.053100	0.053100	0.053100	0.0046300	0.00080300
199.907.578.125.000	0.045400	0.045400	0.045400	0.045400	0.0047200	0.0029900	19991	0.054400	0.054400	0.054400	0.054400	0.0069300	0.0053300
199.910.781.250.000	0.047000	0.047000	0.047000	0.047000	0.0049100	0.00049700	19991	0.056800	0.056800	0.056800	0.056800	0.0074700	0.0013700
199.913.984.375.000	0.048600	0.048600	0.048600	0.048600	0.0050400	0.00091800	19991	0.059100	0.059100	0.059100	0.059100	0.0078000	0.0019900
199.917.167.968.750	0.050300	0.050300	0.050300	0.050300	0.0055000	0.0011300	19992	0.061700	0.061700	0.061700	0.061700	0.0087400	0.0027500
199.920.371.093.750	0.052100	0.052100	0.052100	0.052100	0.0057600	0.0010900	19992	0.064700	0.064700	0.064700	0.064700	0.0095600	0.0028800
199.922.500.000.000	0.053300	0.053300	0.053300	0.053300	0.0060800	0.0012700	19992	0.066800	0.066800	0.066800	0.066800	0.010300	0.0027900
199.925.703.125.000	0.055300	0.055300	0.055300	0.055300	0.0064400	0.0013400	19993	0.070200	0.070200	0.070200	0.070200	0.011000	0.0030500
199.928.906.250.000	0.057500	0.057500	0.057500	0.057500	0.0069400	0.0014900	19993	0.073900	0.073900	0.073900	0.073900	0.012200	0.0036700
199.932.109.375.000	0.059800	0.059800	0.059800	0.059800	0.0074000	0.0016900	19993	0.078000	0.078000	0.078000	0.078000	0.013400	0.0041300
199.935.292.968.750	0.062200	0.062200	0.062200	0.062200	0.0080100	0.0019800	19994	0.082500	0.082500	0.082500	0.082500	0.014900	0.0046800
199.938.496.093.750	0.064900	0.064900	0.064900	0.064900	0.0086600	0.0025600	19994	0.087500	0.087500	0.087500	0.087500	0.016400	0.0064400
199.940.625.000.000	0.066800	0.066800	0.066800	0.066800	0.0093800	0.0025900	19994	0.091200	0.091200	0.091200	0.091200	0.018300	0.0070100
199.943.828.125.000	0.069900	0.069900	0.069900	0.069900	0.0100000	0.0028800	19994	0.097300	0.097300	0.097300	0.097300	0.020100	0.0069500
199.947.031.250.000	0.073200	0.073200	0.073200	0.073200	0.011200	0.0034700	19995	0.10411	0.10411	0.10411	0.10411	0.022800	0.0076100
199.950.234.375.000	0.077100	0.077100	0.077100	0.077100	0.012300	0.0027700	19995	0.11186	0.11186	0.11186	0.11186	0.025000	0.0060500
199.953.437.500.000	0.081100	0.081100	0.081100	0.081100	0.013000	0.0041900	19995	0.12013	0.12013	0.12013	0.12013	0.026600	0.0084800
199.955.566.406.250	0.084000	0.084000	0.084000	0.084000	0.014500	0.0049400	19996	0.12607	0.12607	0.12607	0.12607	0.029500	0.0089200
199.958.769.531.250	0.088800	0.088800	0.088800	0.088800	0.015600	0.0044300	19996	0.13587	0.13587	0.13587	0.13587	0.031400	0.0064200
199.961.953.125.000	0.094000	0.094000	0.094000	0.094000	0.017300	0.0064800	19996	0.14610	0.14610	0.14610	0.14610	0.033600	0.0079200
199.965.156.250.000	0.099900	0.099900	0.099900	0.099900	0.019800	0.0071300	19997	0.15735	0.15735	0.15735	0.15735	0.036400	0.0079800
199.968.359.375.000	0.10665	0.10665	0.10665	0.10665	0.021900	0.0091400	19997	0.16946	0.16946	0.16946	0.16946	0.038700	0.0081900
199.970.488.281.250	0.11158	0.11158	0.11158	0.11158	0.024600	0.0092700	19997	0.17800	0.17800	0.17800	0.17800	0.040800	0.0056700
199.973.691.406.250	0.11979	0.11979	0.11979	0.11979	0.026800	0.0082400	19997	0.19121	0.19121	0.19121	0.19121	0.041800	0.0039300
199.976.894.531.250	0.12876	0.12876	0.12876	0.12876	0.029900	0.010700	19998	0.20473	0.20473	0.20473	0.20473	0.043300	0.0050600
199.980.097.656.250	0.13896	0.13896	0.13896	0.13896	0.033700	0.011600	19998	0.21898	0.21898	0.21898	0.21898	0.045000	0.0039700
199.983.300.781.250	0.15035	0.15035	0.15035	0.15035	0.037300	0.011500	19998	0.23358	0.23358	0.23358	0.23358	0.045900	0.0034000
199.986.503.906.250	0.16285	0.16285	0.16285	0.16285	0.041000	0.017800	19999	0.24834	0.24834	0.24834	0.24834	0.047200	0.0069000
199.988.632.812.500	0.17221	0.17221	0.17221	0.17221	0.046800	0.016200	19999	0.25872	0.25872	0.25872	0.25872	0.049600	0.0035200

199.991.835.937.500	0.18786	0.18786	0.18786	0.18786	0.049700	0.010400	19999	0.27480	0.27480	0.27480	0.27480	0.049100	-0.0014700
199.995.039.062.500	0.20404	0.20404	0.20404	0.20404	0.053500	0.013900	20000	0.29017	0.29017	0.29017	0.29017	0.048600	0.00036200
199.998.222.656.250	0.22197	0.22197	0.22197	0.22197	0.058600	0.012300	20000	0.30582	0.30582	0.30582	0.30582	0.049300	0.00034100
200.001.425.781.250	0.24146	0.24146	0.24146	0.24146	0.061300	0.010500	20000	0.32167	0.32167	0.32167	0.32167	0.048800	-0.0028500
200.003.574.218.750	0.25477	0.25477	0.25477	0.25477	0.064200	0.012100	20000	0.33194	0.33194	0.33194	0.33194	0.047800	-0.0014300
200.006.777.343.750	0.27580	0.27580	0.27580	0.27580	0.067800	0.0089900	20001	0.34722	0.34722	0.34722	0.34722	0.048100	-0.00025300
200.009.960.937.500	0.29806	0.29806	0.29806	0.29806	0.069900	0.0020300	20001	0.36265	0.36265	0.36265	0.36265	0.047600	-0.0033600
200.013.164.062.500	0.32041	0.32041	0.32041	0.32041	0.069000	-0.0021200	20001	0.37759	0.37759	0.37759	0.37759	0.045900	-0.0034900
200.016.367.187.500	0.34232	0.34232	0.34232	0.34232	0.068600	-0.0052500	20002	0.39209	0.39209	0.39209	0.39209	0.045400	-0.0029300
200.018.515.625.000	0.35716	0.35716	0.35716	0.35716	0.066200	-0.011700	20002	0.40191	0.40191	0.40191	0.40191	0.044400	-0.0047300
200.021.699.218.750	0.37762	0.37762	0.37762	0.37762	0.062300	-0.011600	20002	0.41573	0.41573	0.41573	0.41573	0.042800	-0.0031400
200.024.902.343.750	0.39693	0.39693	0.39693	0.39693	0.058800	-0.010800	20002	0.42924	0.42924	0.42924	0.42924	0.042300	-0.00035100
200.028.105.468.750	0.41533	0.41533	0.41533	0.41533	0.055400	-0.012300	20003	0.44287	0.44287	0.44287	0.44287	0.042600	0.00051300
200.031.308.593.750	0.43247	0.43247	0.43247	0.43247	0.050900	-0.013900	20003	0.45656	0.45656	0.45656	0.45656	0.042700	-9.84E-01
200.034.511.718.750	0.44793	0.44793	0.44793	0.44793	0.046500	-0.019900	20003	0.47019	0.47019	0.47019	0.47019	0.042600	-0.00048400
200.036.640.625.000	0.45728	0.45728	0.45728	0.45728	0.040300	-0.022000	20004	0.47924	0.47924	0.47924	0.47924	0.042400	-0.0013400
200.039.843.750.000	0.46942	0.46942	0.46942	0.46942	0.034800	-0.018400	20004	0.49280	0.49280	0.49280	0.49280	0.041800	-0.0020700
200.043.046.875.000	0.47961	0.47961	0.47961	0.47961	0.028500	-0.019000	20004	0.50606	0.50606	0.50606	0.50606	0.041100	-3.20E-01
200.046.250.000.000	0.48771	0.48771	0.48771	0.48771	0.022700	-0.016100	20005	0.51914	0.51914	0.51914	0.51914	0.041800	0.0037100
200.049.453.125.000	0.49413	0.49413	0.49413	0.49413	0.018300	-0.021100	20005	0.53282	0.53282	0.53282	0.53282	0.043500	0.0040600
200.051.601.562.500	0.49747	0.49747	0.49747	0.49747	0.011400	-0.023700	20005	0.54240	0.54240	0.54240	0.54240	0.044000	0.00098400
200.054.804.687.500	0.50024	0.50024	0.50024	0.50024	0.0055900	-0.017900	20005	0.55636	0.55636	0.55636	0.55636	0.044000	0.0018700
200.058.007.812.500	0.50105	0.50105	0.50105	0.50105	-8.77E-01	-0.016500	20006	0.57060	0.57060	0.57060	0.57060	0.045200	0.0029400
200.061.210.937.500	0.50018	0.50018	0.50018	0.50018	-0.0049800	-0.013100	20006	0.58533	0.58533	0.58533	0.58533	0.045900	0.0017400
200.064.414.062.500	0.49787	0.49787	0.49787	0.49787	-0.0084800	-0.012300	20006	0.59996	0.59996	0.59996	0.59996	0.046300	0.0050300
200.066.542.968.750	0.49566	0.49566	0.49566	0.49566	-0.011500	-0.0065300	20007	0.61001	0.61001	0.61001	0.61001	0.048600	0.0059700
200.069.746.093.750	0.49172	0.49172	0.49172	0.49172	-0.012000	0.0012100	20007	0.62589	0.62589	0.62589	0.62589	0.049500	0.0030800
200.072.949.218.750	0.48799	0.48799	0.48799	0.48799	-0.010700	0.0058500	20007	0.64173	0.64173	0.64173	0.64173	0.050500	0.0048800
200.076.152.343.750	0.48484	0.48484	0.48484	0.48484	-0.0082200	0.0086100	20008	0.65824	0.65824	0.65824	0.65824	0.052600	0.0059500
200.079.355.468.750	0.48272	0.48272	0.48272	0.48272	-0.0052200	0.014900	20008	0.67545	0.67545	0.67545	0.67545	0.054300	0.0056700
200.081.484.375.000	0.48206	0.48206	0.48206	0.48206	-0.00026000	0.017500	20008	0.68720	0.68720	0.68720	0.68720	0.055600	0.0028800
200.084.687.500.000	0.48258	0.48258	0.48258	0.48258	0.0041300	0.014700	20008	0.70511	0.70511	0.70511	0.70511	0.055900	0.0030500
200.087.890.625.000	0.48471	0.48471	0.48471	0.48471	0.0091700	0.015500	20009	0.72303	0.72303	0.72303	0.72303	0.057600	0.0066700
200.091.093.750.000	0.48845	0.48845	0.48845	0.48845	0.014000	0.014500	20009	0.74197	0.74197	0.74197	0.74197	0.060100	0.0054500
200.094.296.875.000	0.49371	0.49371	0.49371	0.49371	0.018400	0.012400	20009	0.76158	0.76158	0.76158	0.76158	0.061100	0.0030400

200.097.500.000.000	0.50027	0.50027	0.50027	0.50027	0.022000	0.014000	20010	0.78112	0.78112	0.78112	0.78112	0.062100	0.0045400
200.099.648.437.500	0.50548	0.50548	0.50548	0.50548	0.025900	0.010100	20010	0.79480	0.79480	0.79480	0.79480	0.063500	-0.00027100
200.102.851.562.500	0.51413	-14.142	0.51415	-14.142	0.027400	0.0052800	20010	0.81511	0.81511	0.81511	0.81511	0.062000	-0.0036800
200.106.054.687.500	0.52301	-12.191	0.52305	-12.191	0.029300	0.0073600	20011	0.83445	0.83445	0.83445	0.83445	0.061200	0.00030500
200.109.257.812.500	0.53292	-10.338	0.53297	-10.337	0.032100	0.0065800	20011	0.85431	0.85431	0.85431	0.85431	0.062100	0.00099600
200.112.460.937.500	0.54360	-0.85908	0.54367	-0.85901	0.033500	0.0047400	20011	0.87429	0.87429	0.87429	0.87429	0.061800	-0.0052700
200.114.589.843.750	0.55078	-0.74822	0.55087	-0.74813	0.034600	0.0043700	20011	0.88725	0.88725	0.88725	0.88725	0.059300	-0.0077300
200.117.812.500.000	0.56213	-0.58864	0.56223	-0.58854	0.035900	0.0029200	20012	0.90604	0.90604	0.90604	0.90604	0.057700	-0.0069300
200.121.015.625.000	0.57384	-0.43891	0.57396	-0.43879	0.036500	0.0014900	20012	0.92433	0.92433	0.92433	0.92433	0.054900	-0.010600
200.124.218.750.000	0.58554	-0.29867	0.58567	-0.29853	0.036800	0.0016300	20012	0.94121	0.94121	0.94121	0.94121	0.050900	-0.010200
200.127.421.875.000	0.59740	-0.16715	0.59755	-0.16699	0.037600	0.0023600	20013	0.95688	0.95688	0.95688	0.95688	0.048400	-0.012900
200.129.550.781.250	0.60556	-0.084300	0.60572	-0.084100	0.038100	0.0013700	20013	0.96699	0.96699	0.96699	0.96699	0.044000	-0.016800
200.132.753.906.250	0.61769	0.033300	0.61787	0.033500	0.038300	0.0021800	20013	0.98033	0.98033	0.98033	0.98033	0.039400	-0.014200
200.135.957.031.250	0.63010	0.14329	0.63031	0.14349	0.039500	0.0043600	20014	0.99223	0.99223	0.99223	0.99223	0.034900	-0.014300
200.139.179.687.500	0.64306	0.24583	0.64329	0.24605	0.041100	0.0043600	20014	10.027	10.027	10.027	10.027	0.030200	-0.013700
200.142.382.812.500	0.65648	0.34030	0.65673	0.34054	0.042300	0.0024600	20014	10.116	10.116	10.116	10.116	0.026100	-0.019200
200.144.511.718.750	0.66559	0.39922	0.66584	0.39947	0.042400	0.00057900	20014	10.166	10.166	10.166	10.166	0.020000	-0.020600
200.147.714.843.750	0.67909	0.48198	0.67936	0.48225	0.042600	0.0016600	20015	10.223	10.223	10.223	10.223	0.015100	-0.015000
200.150.917.968.750	0.69288	0.55831	0.69317	0.55860	0.043500	0.0019300	20015	10.263	10.263	10.263	10.263	0.010300	-0.014700
200.154.140.625.000	0.70704	0.62843	0.70735	0.62874	0.043800	0.0013700	20015	10.289	10.289	10.289	10.289	0.0056200	-0.013200
200.157.343.750.000	0.72101	0.69200	0.72133	0.69233	0.044400	0.0036500	20016	10.299	10.299	10.299	10.299	0.0018400	-0.015500
200.159.472.656.250	0.73068	0.73108	0.73102	0.73142	0.045800	0.00049900	20016	10.299	10.299	10.299	10.299	-0.0026500	-0.014400
200.162.675.781.250	0.74544	0.78530	0.74580	0.78565	0.044600	-0.0036100	20016	10.285	0.85250	10.286	0.85256	-0.0058300	-0.0098800
200.165.878.906.250	0.75929	0.83399	0.75966	0.83436	0.043400	-0.0018100	20017	10.262	0.86265	10.263	0.86278	-0.0089800	-0.0094900
200.169.101.562.500	0.77333	0.87788	0.77372	0.87827	0.043500	-0.0019100	20017	10.227	0.87249	10.230	0.87270	-0.011900	-0.0080200
200.172.304.687.500	0.78719	0.91670	0.78760	0.91711	0.042200	-0.0032600	20017	10.185	0.88191	10.188	0.88219	-0.014100	-0.0057200
200.175.507.812.500	0.80039	0.95113	0.80082	0.95156	0.041400	-0.0018500	20018	10.137	0.89102	10.140	0.89137	-0.015600	-0.0064400
200.177.636.718.750	0.80928	0.97162	0.80972	0.97206	0.041200	-0.0028200	20018	10.102	0.89687	10.106	0.89727	-0.017600	-0.0052000
200.180.859.375.000	0.82245	0.99923	0.82290	0.99969	0.039900	-0.0049000	20018	10.043	0.90543	10.048	0.90590	-0.018400	-0.0015200
200.184.062.500.000	0.83487	10.229	0.83534	10.234	0.038100	-0.0049500	20018	0.99838	0.91360	0.99892	0.91415	-0.018500	-0.00016500
200.187.265.625.000	0.84686	10.432	0.84735	10.437	0.036700	-0.0034300	20019	0.99240	0.92148	0.99302	0.92210	-0.018500	0.00054800
200.190.468.750.000	0.85838	10.602	0.85889	10.607	0.035900	-0.0035000	20019	0.98653	0.92901	0.98723	0.92970	-0.018200	0.0023100
200.192.617.187.500	0.86605	10.700	0.86658	10.706	0.034800	-0.0040900	20019	0.98267	0.93389	0.98341	0.93463	-0.017200	0.0041700
200.195.820.312.500	0.87701	10.824	0.87755	10.829	0.033700	-0.0026500	20020	0.97731	0.94090	0.97812	0.94171	-0.016000	0.0045400
200.199.023.437.500	0.88761	10.923	0.88817	10.928	0.033100	-0.0011400	20020	0.97246	0.94761	0.97334	0.94849	-0.014300	0.0057100

200.202.226.562.500	0.89823	11.001	0.89882	11.007	0.033000	-0.00069000	20020	0.96812	0.95404	0.96908	0.95499	-0.012300	0.0063400
200.205.429.687.500	0.90874	11.060	0.90934	11.066	0.032700	-0.0022800	20021	0.96457	0.96016	0.96560	0.96119	-0.010300	0.0093000
200.207.578.125.000	0.91572	11.090	0.91633	11.096	0.031700	-0.0037800	20021	0.96263	0.96411	0.96371	0.96519	-0.0073300	0.010100
200.210.781.250.000	0.92572	11.124	0.92635	11.131	0.030700	-0.0031900	20021	0.96065	0.96976	0.96181	0.97091	-0.0048800	0.0076300
200.213.984.375.000	0.93534	11.147	0.93598	11.154	0.029700	-0.0014500	20021	0.95950	0.97513	0.96073	0.97626	-0.0024400	0.0075500
200.217.207.031.250	0.94482	11.162	0.94549	11.169	0.029700	0.0011100	20022	0.95908	0.98029	0.96038	0.98159	-2,46E-01	0.0068600
200.220.410.156.250	0.95445	11.171	0.95513	11.178	0.030400	0.00086000	20022	0.95949	0.98514	0.96086	0.98651	0.0019700	0.0077700
200.222.539.062.500	0.96103	11.175	0.96173	11.182	0.030200	-0.0019900	20022	0.96013	0.98822	0.96155	0.98964	0.0041100	0.0068800
200.225.761.718.750	0.97060	11.181	0.97131	11.188	0.029300	-0.0017600	20023	0.96169	0.99267	0.96318	0.99417	0.0056500	0.0048500
200.228.964.843.750	0.97987	11.187	0.98060	11.194	0.029000	-0.0019000	20023	0.96376	0.99686	0.96532	0.99842	0.0072300	0.0042900
200.232.167.968.750	0.98922	11.192	0.98997	11.199	0.028100	-0.0028800	20023	0.96632	10.008	0.96796	10.025	0.0084000	0.0027400
200.235.390.625.000	0.99796	11.197	0.99873	11.204	0.027200	-0.0023800	20024	0.96916	10.045	0.97087	10.063	0.0089900	0.0023000
200.237.519.531.250	10.038	11.200	10.045	11.207	0.026900	-0.0026200	20024	0.97113	10.069	0.97289	10.087	0.0096300	0.0015700
200.240.722.656.250	10.123	11.204	10.131	11.212	0.025800	-0.0035300	20024	0.97429	10.102	0.97612	10.121	0.0098300	0.00017900
200.243.945.312.500	10.204	11.208	10.212	11.216	0.024600	-0.0032300	20024	0.97745	10.134	0.97936	10.153	0.0097500	-0.00036900
200.247.148.437.500	10.281	11.211	10.289	11.219	0.023700	-0.0030100	20025	0.98056	10.163	0.98254	10.183	0.0095900	-0.00056000
200.250.351.562.500	10.355	11.214	10.364	11.223	0.022700	-0.0056000	20025	0.98359	10.190	0.98564	10.211	0.0093900	-0.0018600
200.252.500.000.000	10.402	11.216	10.411	11.225	0.020700	-0.0063500	20025	0.98558	10.207	0.98768	10.228	0.0085900	-0.0032000
200.255.703.125.000	10.466	11.219	10.475	11.227	0.019300	-0.0044300	20026	0.98819	10.231	0.99036	10.253	0.0076700	-0.0027200
200.258.906.250.000	10.526	11.221	10.535	11.230	0.017900	-0.0043300	20026	0.99050	10.253	0.99274	10.276	0.0068500	-0.0024800
200.262.128.906.250	10.581	11.223	10.590	11.232	0.016500	-0.0036900	20026	0.99259	10.274	0.99491	10.297	0.0060800	-0.0024600
200.265.332.031.250	10.632	11.224	10.641	11.234	0.015500	-0.0048000	20027	0.99440	10.292	0.99679	10.316	0.0052700	-0.0035300
200.267.480.468.750	10.664	11.225	10.674	11.235	0.013900	-0.0058600	20027	0.99541	10.304	0.99785	10.328	0.0041800	-0.0035300
200.270.683.593.750	10.706	11.226	10.716	11.236	0.012400	-0.0051600	20027	0.99664	10.320	0.99915	10.345	0.0033800	-0.0026400
200.273.886.718.750	10.744	11.227	10.754	11.237	0.010600	-0.0052400	20027	0.99758	10.334	10.002	10.360	0.0024900	-0.0026700
200.277.109.375.000	10.774	11.227	10.784	11.237	0.0090100	-0.0040700	20028	0.99824	10.347	10.009	10.374	0.0016700	-0.0022500
200.280.312.500.000	10.802	11.227	10.812	11.238	0.0080000	-0.0029000	20028	0.99865	10.358	10.014	10.386	0.0010500	-0.0014300
200.283.515.625.000	10.826	11.227	10.836	11.238	0.0071500	-0.0037600	20028	0.99892	10.368	10.017	10.396	0.00075000	-0.0012400
200.285.664.062.500	10.840	11.227	10.850	11.237	0.0059900	-0.0036600	20029	0.99905	10.374	10.019	10.403	0.00039000	-0.0012700
200.288.867.187.500	10.858	11.226	10.868	11.237	0.0051900	-0.0024900	20029	0.99912	10.382	10.020	10.411	6,89E-01	-0.00066500
200.292.089.843.750	10.873	11.225	10.884	11.236	0.0043800	-0.0026000	20029	0.99909	10.389	10.021	10.419	-3,74E-01	6,73E-01
200.295.292.968.750	10.886	11.224	10.897	11.235	0.0035200	-0.0022700	20030	0.99910	10.394	10.022	10.425	0.00011200	0.00052300
200.298.496.093.750	10.896	11.222	10.907	11.234	0.0029300	-0.0020800	20030	0.99917	10.399	10.023	10.430	0.00029800	0.0010000
200.300.644.531.250	10.901	11.221	10.913	11.232	0.0024100	-0.0011800	20030	0.99926	10.401	10.024	10.433	0.00065000	0.0014000
200.303.847.656.250	10.909	11.219	10.920	11.231	0.0023000	-0.00062600	20030	0.99951	10.404	10.028	10.437	0.0010400	0.0014600

200.307.070.312.500	10.916	11.217	10.928	11.229	0.0020000	-0.0010600	20031	0.99993	10.406	10.033	10.439	0.0015900	0.0019700
200.310.273.437.500	10.921	11.214	10.933	11.226	0.0016200	-0.00092500	20031	10.005	10.407	10.039	10.441	0.0023100	0.0020100
200.313.496.093.750	10.927	11.211	10.939	11.224	0.0014100	9,96E-02	20031	10.014	10.407	10.049	10.442	0.0028800	0.0022200
200.315.625.000.000	10.929	11.209	10.941	11.222	0.0016200	0.00047400	20032	10.021	10.407	10.056	10.442	0.0035000	0.0023500
200.318.847.656.250	10.935	11.206	10.948	11.219	0.0016600	-0.00016600	20032	10.033	10.406	10.069	10.442	0.0041400	0.0022000
200.322.050.781.250	10.940	11.203	10.952	11.215	0.0015200	0.00025400	20032	10.047	10.405	10.084	10.441	0.0049100	0.0022400
200.325.253.906.250	10.945	11.199	10.958	11.212	0.0018300	0.0010400	20033	10.064	10.403	10.102	10.440	0.0055700	0.0018800
200.328.476.562.500	10.951	11.195	10.964	11.208	0.0021800	0.0018100	20033	10.083	10.400	10.121	10.438	0.0061200	0.0026800
200.330.605.468.750	10.957	11.192	10.970	11.205	0.0028000	0.0014100	20033	10.097	10.398	10.136	10.437	0.0070100	0.0025200
200.333.828.125.000	10.966	11.188	10.980	11.201	0.0029400	0.00025600	20033	10.121	10.395	10.160	10.434	0.0074700	0.0014500
200.337.031.250.000	10.976	11.183	10.989	11.197	0.0029600	0.00084700	20034	10.145	10.391	10.185	10.431	0.0079400	0.0016500
200.340.253.906.250	10.985	11.178	10.999	11.192	0.0034800	0.0018700	20034	10.172	10.388	10.213	10.428	0.0085300	0.0014200
200.343.457.031.250	10.998	11.173	11.012	11.187	0.0041700	0.0023000	20034	10.200	10.384	10.242	10.425	0.0088500	0.00097100
200.345.605.468.750	11.008	11.170	11.022	11.184	0.0047100	0.0017800	20035	10.219	10.381	10.261	10.423	0.0090500	0.0012700
200.348.808.593.750	11.023	11.164	11.037	11.179	0.0051200	0.0011600	20035	10.248	10.377	10.291	10.420	0.0095300	0.0014200
200.352.031.250.000	11.041	11.159	11.055	11.173	0.0054600	0.00093900	20035	10.280	10.373	10.324	10.416	0.0099600	0.00091100
200.355.234.375.000	11.058	11.153	11.073	11.167	0.0057200	0.0011100	20036	10.312	10.369	10.357	10.413	0.010100	0.00028100
200.358.457.031.250	11.077	11.147	11.092	11.162	0.0061700	0.0013100	20036	10.345	10.365	10.390	10.410	0.010100	0.00011000
200.362.734.375.000	11.104	11.139	11.119	11.154	0.0067100	0.0012900	20036	10.388	10.359	10.434	10.405	0.010200	0.00044800
200.365.957.031.250	11.128	11.132	11.143	11.147	0.0071400	0.0010400	20037	10.422	10.355	10.469	10.402	0.010500	0.00063900
200.370.234.375.000	11.158	11.123	11.173	11.139	0.0074900	0.00089400	20037	10.467	10.350	10.515	10.398	0.010700	0.00046900
200.374.511.718.750	11.192	11.114	11.207	11.130	0.0079100	0.00054400	20037	10.513	10.345	10.562	10.393	0.010900	0.00035400
200.378.808.593.750	11.226	11.104	11.242	11.120	0.0079500	4,00E-01	20038	10.560	10.340	10.610	10.389	0.011000	0.00014500
200.383.085.937.500	11.260	11.095	11.276	11.111	0.0079400	-2,72E-01	20038	10.607	10.335	10.658	10.385	0.011000	1,57E-01
200.386.308.593.750	11.285	11.087	11.302	11.103	0.0079300	-0.00055400	20039	10.643	10.331	10.694	10.382	0.011000	-3,19E-01
200.390.585.937.500	11.319	11.077	11.336	11.093	0.0075300	-0.00078500	20039	10.690	10.326	10.742	10.378	0.011000	7,41E-02
200.395.937.500.000	11.358	11.063	11.375	11.080	0.0071800	-0.00073900	20040	10.749	10.320	10.802	10.373	0.011000	-0.00021100
200.400.234.375.000	11.389	11.052	11.406	11.069	0.0068100	-0.0010800	20040	10.796	10.315	10.850	10.369	0.010800	-0.0010400
200.404.511.718.750	11.416	11.041	11.434	11.058	0.0062500	-0.0011100	20040	10.841	10.310	10.896	10.366	0.010100	-0.0017000
200.408.789.062.500	11.442	11.030	11.460	11.047	0.0058600	-0.0013200	20041	10.883	10.306	10.939	10.362	0.0093200	-0.0022400
200.413.085.937.500	11.467	11.018	11.484	11.036	0.0051100	-0.0013900	20041	10.921	10.301	10.978	10.358	0.0081900	-0.0026200
200.418.437.500.000	11.491	11.003	11.509	11.021	0.0045100	-0.0010200	20042	10.962	10.295	11.020	10.354	0.0067900	-0.0037200
200.422.734.375.000	11.510	10.991	11.528	11.009	0.0041300	-0.00097100	20042	10.987	10.291	11.046	10.350	0.0046100	-0.0042700
200.428.085.937.500	11.531	10.976	11.550	10.994	0.0035800	-0.0015800	20043	11.006	10.285	11.067	10.346	0.0026700	-0.0049300
200.432.363.281.250	11.545	10.963	11.563	10.982	0.0026000	-0.0017800	20043	11.012	10.281	11.074	10.343	-0.00014200	-0.0057600

200.437.734.375.000	11.556	10.947	11.576	10.966	0.0018600	-0.0011100	20044	11.005	10.275	11.068	10.338	-0.0028800	-0.0050000
200.443.085.937.500	11.565	10.931	11.584	10.950	0.0014200	-0.0010600	20044	10.981	10.270	11.046	10.334	-0.0055100	-0.0057400
200.447.382.812.500	11.570	10.918	11.590	10.937	0.00084200	-0.0014800	20045	10.952	10.266	11.017	10.331	-0.0084200	-0.0055400
200.452.734.375.000	11.573	10.901	11.593	10.921	-6,34E-02	-0.0018900	20045	10.900	10.261	10.967	10.327	-0.010800	-0.0046700
200.458.085.937.500	11.570	10.884	11.590	10.905	-0.0011800	-0.0020400	20046	10.835	10.256	10.903	10.323	-0.013400	-0.0041900
200.463.457.031.250	11.560	10.868	11.581	10.888	-0.0021900	-0.0017500	20046	10.756	10.251	10.825	10.319	-0.015300	-0.0026600
200.468.808.593.750	11.547	10.850	11.567	10.871	-0.0030600	-0.0018800	20047	10.671	10.246	10.741	10.316	-0.016300	-0.0015900
200.474.179.687.500	11.527	10.833	11.548	10.854	-0.0042000	-0.0022500	20047	10.582	10.241	10.653	10.312	-0.017100	-0.0011200
200.479.531.250.000	11.502	10.816	11.523	10.837	-0.0054800	-0.0020200	20048	10.488	10.236	10.560	10.308	-0.017500	0.0001100
200.485.976.562.500	11.463	10.795	11.484	10.817	-0.0065800	-0.0019500	20049	10.376	10.231	10.449	10.304	-0.016900	0.0013200
200.491.328.125.000	11.424	10.777	11.446	10.800	-0.0077800	-0.0021200	20049	10.288	10.226	10.363	10.301	-0.015900	0.0020200
200.496.699.218.750	11.379	10.760	11.402	10.782	-0.0088600	-0.0015400	20050	10.205	10.222	10.281	10.298	-0.014800	0.0021600
200.503.125.000.000	11.319	10.739	11.342	10.762	-0.0096000	-0.0011800	20050	10.114	10.216	10.192	10.294	-0.013400	0.0027800
200.508.496.093.750	11.266	10.721	11.289	10.744	-0.010200	-0.00081400	20051	10.047	10.212	10.126	10.291	-0.011500	0.0030300
200.514.921.875.000	11.199	10.700	11.222	10.724	-0.010600	-0.00048000	20051	0.99789	10.207	10.059	10.287	-0.0097900	0.0031000
200.520.292.968.750	11.141	10.683	11.165	10.706	-0.010800	-0.00024100	20052	0.99318	10.203	10.013	10.284	-0.0078200	0.0030700
200.526.718.750.000	11.071	10.662	11.095	10.686	-0.010800	0.00010300	20053	0.98866	10.198	0.99694	10.280	-0.0061700	0.0025400
200.533.164.062.500	11.002	10.641	11.026	10.665	-0.010700	0.00043000	20053	0.98524	10.193	0.99367	10.277	-0.0045500	0.0028600
200.538.515.625.000	10.945	10.624	10.970	10.649	-0.010300	0.00071700	20054	0.98330	10.189	0.99184	10.274	-0.0028000	0.0027400
200.544.960.937.500	10.880	10.603	10.905	10.628	-0.0098400	0.00085500	20054	0.98194	10.184	0.99063	10.271	-0.0013100	0.0023200
200.551.386.718.750	10.818	10.583	10.844	10.609	-0.0092300	0.0011300	20055	0.98161	10.180	0.99044	10.268	0.00019000	0.0021700
200.557.832.031.250	10.761	10.563	10.787	10.589	-0.0083800	0.0012500	20056	0.98219	10.175	0.99116	10.265	0.0014800	0.0019400
200.564.277.343.750	10.710	10.544	10.736	10.570	-0.0076200	0.0011600	20056	0.98352	10.171	0.99264	10.262	0.0026900	0.0016700
200.570.703.125.000	10.663	10.524	10.689	10.551	-0.0068800	0.0011000	20057	0.98564	10.166	0.99491	10.259	0.0036400	0.0012800
200.577.148.437.500	10.622	10.505	10.649	10.532	-0.0062100	0.00079700	20058	0.98820	10.162	0.99761	10.256	0.0043300	0.00088500
200.584.667.968.750	10.576	10.484	10.604	10.511	-0.0057700	0.00068800	20058	0.99170	10.157	10.013	10.253	0.0048700	0.00051500
200.591.093.750.000	10.541	10.466	10.569	10.493	-0.0052500	0.00084000	20059	0.99500	10.153	10.047	10.250	0.0050500	-8,61E-01
200.597.539.062.500	10.509	10.448	10.537	10.476	-0.0046900	0.00072000	20060	0.99820	10.149	10.081	10.248	0.0047600	-0.00049700
200.605.058.593.750	10.476	10.428	10.504	10.457	-0.0042400	0.00060900	20061	10.017	10.145	10.117	10.245	0.0043600	-0.00080700
200.611.503.906.250	10.450	10.412	10.478	10.440	-0.0038400	0.00052300	20061	10.043	10.141	10.145	10.243	0.0036400	-0.0011300
200.619.023.437.500	10.422	10.393	10.451	10.422	-0.0035100	0.00050700	20062	10.067	10.137	10.171	10.240	0.0027700	-0.0014100
200.625.449.218.750	10.401	10.377	10.430	10.407	-0.0031300	0.00056800	20063	10.082	10.133	10.186	10.238	0.0016700	-0.0015400
200.632.968.750.000	10.379	10.360	10.409	10.390	-0.0027200	0.00067700	20063	10.091	10.129	10.197	10.235	0.00062000	-0.0014300
200.640.488.281.250	10.360	10.343	10.390	10.373	-0.0021100	0.00058000	20064	10.091	10.125	10.199	10.233	-0.00047400	-0.0012700
200.648.007.812.500	10.347	10.327	10.378	10.358	-0.0018400	-1,56E-01	20065	10.083	10.121	10.193	10.231	-0.0012900	-0.0011000



200.654.453.125.000	10.334	10.313	10.365	10.345	-0.0021300	-0.00029500	20065	10.073	10.118	10.184	10.229	-0.0020000	-0.00088400
200.661.972.656.250	10.317	10.298	10.349	10.330	-0.0022600	-5.23E-01	20066	10.055	10.114	10.168	10.227	-0.0025300	-0.00063400
200.669.492.187.500	10.300	10.284	10.332	10.316	-0.0022100	0.00012100	20067	10.035	10.110	10.149	10.225	-0.0029600	-0.00050600
200.677.011.718.750	10.284	10.270	10.316	10.302	-0.0020800	-5.56E-01	20068	10.011	10.106	10.127	10.223	-0.0032900	-0.00028000
200.685.605.468.750	10.267	10.254	10.299	10.287	-0.0023000	-0.00037800	20069	0.99818	10.102	10.100	10.221	-0.0034100	-9.33E-01
200.693.125.000.000	10.247	10.241	10.280	10.275	-0.0026800	-0.00042700	20069	0.99561	10.099	10.076	10.219	-0.0034400	2.80E-01
200.700.644.531.250	10.226	10.229	10.260	10.263	-0.0029400	-0.00038100	20070	0.99301	10.095	10.052	10.217	-0.0033700	0.00023400
200.708.164.062.500	10.202	10.217	10.237	10.252	-0.0032600	-0.00034500	20071	0.99055	10.092	10.029	10.215	-0.0030900	0.00038700
200.716.777.343.750	10.174	10.205	10.208	10.239	-0.0035000	-0.00031200	20072	0.98803	10.088	10.006	10.214	-0.0027400	0.00059700
200.724.296.875.000	10.146	10.194	10.181	10.229	-0.0037600	-0.00025200	20072	0.98612	10.085	0.99881	10.212	-0.0021200	0.00087900
200.732.890.625.000	10.113	10.183	10.149	10.218	-0.0039100	-0.00018400	20073	0.98461	10.082	0.99749	10.210	-0.0013300	0.0011600
200.740.410.156.250	10.083	10.173	10.119	10.209	-0.0040600	-0.00016400	20074	0.98399	10.079	0.99703	10.209	-0.00025700	0.0013400
200.749.023.437.500	10.048	10.163	10.084	10.199	-0.0041700	-4.80E-02	20075	0.98419	10.075	0.99743	10.207	0.00083100	0.0015200
200.756.542.968.750	10.016	10.154	10.053	10.191	-0.0040700	0.00023000	20076	0.98533	10.072	0.99873	10.206	0.0021900	0.0016700
200.765.136.718.750	0.99821	10.145	10.019	10.182	-0.0038000	0.00032000	20077	0.98773	10.069	10.013	10.205	0.0035300	0.0016300
200.773.750.000.000	0.99503	10.136	0.99881	10.174	-0.0035100	0.00029500	20077	0.99139	10.066	10.052	10.203	0.0050000	0.0016100
200.782.343.750.000	0.99216	10.128	0.99599	10.167	-0.0032900	0.00034900	20078	0.99633	10.062	10.103	10.202	0.0063000	0.0013300
200.790.957.031.250	0.98937	10.121	0.99324	10.160	-0.0029100	0.00037100	20079	10.022	10.059	10.164	10.201	0.0072900	0.00097700
200.799.550.781.250	0.98715	10.114	0.99107	10.153	-0.0026500	0.00029100	20080	10.089	10.056	10.232	10.200	0.0079800	0.00050200
200.808.164.062.500	0.98481	10.108	0.98877	10.147	-0.0024100	0.00038700	20081	10.160	10.053	10.305	10.198	0.0081600	-3.93E-01
200.816.777.343.750	0.98299	10.102	0.98700	10.142	-0.0019900	0.00035500	20082	10.229	10.050	10.377	10.197	0.0079100	-0.00052500
200.825.371.093.750	0.98139	10.096	0.98545	10.137	-0.0018000	0.00017300	20083	10.296	10.047	10.445	10.196	0.0072500	-0.0011300
200.833.984.375.000	0.97989	10.091	0.98400	10.133	-0.0016900	0.00018000	20083	10.354	10.044	10.505	10.195	0.0059700	-0.0015200
200.843.671.875.000	0.97830	10.087	0.98246	10.128	-0.0014700	0.00016400	20084	10.405	10.041	10.558	10.194	0.0044800	-0.0018900
200.852.285.156.250	0.97719	10.083	0.98140	10.125	-0.0013900	1.89E-01	20085	10.436	10.038	10.591	10.193	0.0025100	-0.0021500
200.861.972.656.250	0.97576	10.079	0.98003	10.121	-0.0014400	-8.14E-02	20086	10.451	10.034	10.608	10.192	0.00054300	-0.0023400
200.870.566.406.250	0.97456	10.076	0.97887	10.119	-0.0014000	7.30E-01	20087	10.446	10.031	10.605	10.191	-0.0017700	-0.0023800
200.880.253.906.250	0.97320	10.073	0.97756	10.117	-0.0013100	0.00011800	20088	10.419	10.028	10.580	10.190	-0.0038200	-0.0022400
200.888.867.187.500	0.97217	10.071	0.97658	10.115	-0.0011900	2.34E-01	20089	10.376	10.025	10.539	10.189	-0.0058700	-0.0019600
200.898.574.218.750	0.97103	10.069	0.97549	10.114	-0.0012600	4.02E-01	20090	10.311	10.022	10.477	10.187	-0.0074100	-0.0013700
200.908.261.718.750	0.96972	10.068	0.97424	10.113	-0.0011100	0.00025100	20091	10.232	10.019	10.400	10.186	-0.0085300	-0.00083600
200.917.949.218.750	0.96888	10.067	0.97345	10.112	-0.00077600	0.00029400	20092	10.146	10.015	10.316	10.185	-0.0090300	-0.00018700
200.926.562.500.000	0.96830	10.066	0.97292	10.112	-0.00057000	0.00035200	20093	10.067	10.013	10.239	10.184	-0.0088800	0.00051600
200.936.250.000.000	0.96784	10.066	0.97251	10.113	-0.00013200	0.00046400	20094	0.99834	10.009	10.157	10.183	-0.0080900	0.0010500
200.945.957.031.250	0.96804	10.066	0.97277	10.113	0.00033000	0.00036100	20095	0.99104	10.006	10.086	10.182	-0.0068300	0.0013200

200.956.718.750.000	0.96851	10.067	0.97330	10.115	0.00060600	0.00027900	20096	0.98435	10.002	10.022	10.180	-0.0053800	0.0015500
200.966.425.781.250	0.96928	10.068	0.97412	10.116	0.00090100	0.00033400	20097	0.98003	0.99986	0.99807	10.179	-0.0036500	0.0016800
200.976.113.281.250	0.97026	10.069	0.97515	10.118	0.0012500	0.00042500	20098	0.97727	0.99951	0.99553	10.178	-0.0021100	0.0015000
200.985.820.312.500	0.97171	10.070	0.97666	10.120	0.0017200	0.00043300	20099	0.97593	0.99917	0.99440	10.176	-0.00073500	0.0013100
200.995.507.812.500	0.97360	10.072	0.97860	10.122	0.0020900	0.00029700	20100	0.97585	0.99882	0.99453	10.175	0.00043300	0.00093000
201.006.289.062.500	0.97600	10.075	0.98105	10.125	0.0023300	0.00028600	20101	0.97681	0.99842	0.99573	10.173	0.0011700	0.00057500
201.015.996.093.750	0.97838	10.077	0.98349	10.128	0.0026800	0.00029500	20102	0.97824	0.99807	0.99737	10.172	0.0016100	0.00027100
201.026.777.343.750	0.98149	10.080	0.98666	10.132	0.0029400	0.00017100	20103	0.98012	0.99767	0.99948	10.170	0.0017200	-1,97E-02
201.036.484.375.000	0.98439	10.083	0.98961	10.135	0.0030300	4,80E-01	20104	0.98177	0.99731	10.014	10.169	0.0016100	-0.00018900
201.047.265.625.000	0.98770	10.086	0.99298	10.139	0.0030300	2,07E-01	20105	0.98341	0.99691	10.032	10.167	0.0013400	-0.00026000
201.058.046.875.000	0.99094	10.089	0.99627	10.143	0.0030700	6,06E-01	20106	0.98465	0.99650	10.047	10.166	0.0010500	-0.00026100
201.067.753.906.250	0.99399	10.093	0.99939	10.147	0.0031600	0.00011500	20107	0.98555	0.99613	10.058	10.164	0.00080300	-0.00020700
201.078.535.156.250	0.99741	10.096	10.029	10.151	0.0033100	0.00013800	20108	0.98630	0.99572	10.068	10.162	0.00062400	-0.00012600
201.089.335.937.500	10.011	10.100	10.066	10.155	0.0034600	0.00011500	20109	0.98690	0.99531	10.076	10.160	0.00053200	-6,25E-01
201.100.117.187.500	10.049	10.104	10.104	10.160	0.0035600	7,98E-01	20110	0.98745	0.99489	10.084	10.159	0.00048900	-2,05E-01
201.110.898.437.500	10.088	10.108	10.144	10.164	0.0036300	6,23E-01	20111	0.98795	0.99447	10.092	10.157	0.00048700	4,60E-01
201.121.699.218.750	10.127	10.112	10.184	10.169	0.0036900	1,97E-02	20112	0.98850	0.99405	10.099	10.155	0.00058800	0.00014600
201.132.480.468.750	10.168	10.116	10.225	10.174	0.0036300	-8,21E-01	20113	0.98922	0.99363	10.109	10.153	0.00080200	0.00022900
201.144.355.468.750	10.209	10.121	10.267	10.179	0.0035100	-6,91E-01	20114	0.99032	0.99316	10.123	10.151	0.0011100	0.00032400
201.155.156.250.000	10.247	10.124	10.306	10.183	0.0034800	-8,20E-01	20116	0.99173	0.99274	10.139	10.149	0.0015400	0.00042800
201.165.957.031.250	10.284	10.128	10.344	10.187	0.0033300	-0.00018900	20117	0.99364	0.99231	10.160	10.147	0.0020300	0.00049500
201.176.738.281.250	10.319	10.132	10.379	10.192	0.0030700	-0.00021500	20118	0.99612	0.99188	10.188	10.145	0.0026100	0.00047800
201.188.632.812.500	10.354	10.136	10.414	10.196	0.0028400	-0.00020500	20119	0.99954	0.99140	10.225	10.143	0.0031200	0.00039000
201.199.433.593.750	10.384	10.139	10.445	10.200	0.0026000	-0.00020100	20120	10.032	0.99097	10.263	10.141	0.0034900	0.00022100
201.211.308.593.750	10.413	10.142	10.475	10.204	0.0023800	-0.00020200	20121	10.075	0.99049	10.309	10.139	0.0036200	3,79E-01
201.223.183.593.750	10.440	10.145	10.503	10.208	0.0021200	-0.00019300	20122	10.118	0.99000	10.354	10.137	0.0035800	-0.00016400
201.233.984.375.000	10.461	10.148	10.524	10.211	0.0019500	-0.00014000	20123	10.156	0.98957	10.395	10.135	0.0032400	-0.00042100
201.245.878.906.250	10.484	10.150	10.548	10.214	0.0018100	-0.00011900	20125	10.191	0.98908	10.433	10.132	0.0026300	-0.00063000
201.257.753.906.250	10.504	10.153	10.568	10.217	0.0016600	-0.00015800	20126	10.218	0.98859	10.462	10.130	0.0017500	-0.00082400
201.269.648.437.500	10.524	10.154	10.589	10.219	0.0014300	-0.00025800	20127	10.233	0.98810	10.480	10.128	0.00066600	-0.00093500
201.281.542.968.750	10.538	10.156	10.604	10.222	0.0010500	-0.00027200	20128	10.234	0.98761	10.483	10.125	-0.00047700	-0.00097000
201.293.437.500.000	10.549	10.158	10.615	10.224	0.00078200	-0.00019700	20129	10.222	0.98712	10.473	10.123	-0.0016400	-0.00091400
201.305.312.500.000	10.557	10.159	10.623	10.226	0.00058100	-0.00021900	20131	10.195	0.98663	10.450	10.121	-0.0026500	-0.00074400
201.317.207.031.250	10.563	10.160	10.630	10.227	0.00026100	-0.00027800	20132	10.159	0.98614	10.416	10.118	-0.0034100	-0.00053800
201.329.101.562.500	10.563	10.160	10.631	10.228	-7,96E-01	-0.00024800	20133	10.114	0.98564	10.374	10.116	-0.0039300	-0.00036000

201.340.996.093.750	10.561	10.161	10.630	10.229	-0.00032900	-0.00023000	20134	10.065	0.98515	10.327	10.114	-0.0042600	-0.00025900
201.353.984.375.000	10.555	10.161	10.624	10.230	-0.00065300	-0.00023700	20135	10.008	0.98461	10.273	10.111	-0.0045700	-0.00023500
201.365.878.906.250	10.545	10.161	10.615	10.231	-0.00091900	-0.00020800	20137	0.99514	0.98411	10.219	10.109	-0.0048500	-0.00021600
201.378.867.187.500	10.532	10.160	10.603	10.231	-0.0011700	-0.00019600	20138	0.98872	0.98357	10.158	10.106	-0.0051100	-0.00017900
201.390.761.718.750	10.515	10.160	10.587	10.231	-0.0014100	-0.00015200	20139	0.98242	0.98307	10.097	10.104	-0.0052900	-4,71E-01
201.403.750.000.000	10.497	10.159	10.569	10.231	-0.0015500	-7,44E-01	20140	0.97555	0.98252	10.031	10.101	-0.0052300	0.00016200
201.415.664.062.500	10.477	10.158	10.550	10.231	-0.0015900	-5,19E-01	20142	0.96941	0.98203	0.99724	10.099	-0.0048900	0.00039500
201.428.652.343.750	10.457	10.157	10.531	10.230	-0.0016800	-9,44E-01	20143	0.96337	0.98148	0.99148	10.096	-0.0042400	0.00057000
201.441.640.625.000	10.433	10.155	10.508	10.229	-0.0018400	-7,82E-01	20144	0.95838	0.98094	0.98677	10.093	-0.0034100	0.00063200
201.454.628.906.250	10.409	10.153	10.484	10.228	-0.0018800	-2,77E-01	20145	0.95451	0.98039	0.98318	10.091	-0.0026000	0.00063700
201.466.542.968.750	10.387	10.152	10.462	10.227	-0.0019100	-3,02E-01	20147	0.95191	0.97989	0.98083	10.088	-0.0018200	0.00054900
201.479.531.250.000	10.362	10.149	10.438	10.226	-0.0019600	-6,56E-01	20148	0.94997	0.97935	0.97918	10.086	-0.0012300	0.00037100
201.492.539.062.500	10.336	10.147	10.413	10.224	-0.0020800	-9,47E-01	20149	0.94870	0.97880	0.97818	10.083	-0.00086000	0.00021500
201.505.527.343.750	10.308	10.144	10.385	10.222	-0.0022000	-9,56E-01	20151	0.94774	0.97826	0.97750	10.080	-0.00067500	0.00011000
201.518.535.156.250	10.279	10.142	10.357	10.220	-0.0023300	-0.00010300	20152	0.94694	0.97772	0.97699	10.078	-0.00057300	8,41E-01
201.532.617.187.500	10.245	10.138	10.324	10.217	-0.0024800	-8,28E-01	20153	0.94619	0.97713	0.97653	10.075	-0.00044700	0.00014200
201.545.625.000.000	10.211	10.135	10.291	10.215	-0.0025500	-3,81E-01	20155	0.94573	0.97659	0.97636	10.072	-0.00018900	0.00027800
201.558.632.812.500	10.178	10.132	10.259	10.212	-0.0025800	-3,52E-01	20156	0.94569	0.97605	0.97660	10.070	0.00027500	0.00039200
201.572.714.843.750	10.142	10.128	10.223	10.209	-0.0026500	-1,34E-01	20157	0.94647	0.97547	0.97768	10.067	0.00087400	0.00045600
201.585.722.656.250	10.107	10.124	10.189	10.206	-0.0026100	4,51E-01	20159	0.94806	0.97493	0.97955	10.064	0.0015100	0.00041100
201.599.824.218.750	10.071	10.120	10.153	10.203	-0.0025200	8,03E-01	20160	0.95057	0.97435	0.98236	10.061	0.0019900	0.00028600
201.612.832.031.250	10.038	10.116	10.122	10.199	-0.0024000	9,97E-01	20161	0.95345	0.97382	0.98552	10.059	0.0022900	0.00010900
201.626.933.593.750	10.006	10.112	10.090	10.196	-0.0022500	0.00013300	20163	0.95676	0.97324	0.98913	10.056	0.0022800	-6,29E-01
201.639.960.937.500	0.99772	10.107	10.062	10.192	-0.0020400	0.00017700	20164	0.95964	0.97271	0.99229	10.054	0.0021100	-0.00015300
201.654.062.500.000	0.99504	10.103	10.036	10.188	-0.0017700	0.00018500	20165	0.96250	0.97214	0.99545	10.051	0.0018700	-0.00019900
201.668.164.062.500	0.99272	10.098	10.013	10.184	-0.0015100	0.00012600	20167	0.96490	0.97157	0.99815	10.048	0.0015500	-0.00021900
201.682.265.625.000	0.99077	10.093	0.99947	10.180	-0.0014200	7,41E-01	20168	0.96688	0.97100	10.004	10.046	0.0012500	-0.00022700
201.696.386.718.750	0.98872	10.088	0.99749	10.175	-0.0013000	0.00010200	20170	0.96842	0.97044	10.023	10.043	0.00091200	-0.00028700
201.710.488.281.250	0.98710	10.082	0.99594	10.171	-0.0011300	7,88E-01	20171	0.96945	0.96988	10.036	10.040	0.00043700	-0.00034200
201.724.609.375.000	0.98553	10.077	0.99445	10.166	-0.0010800	6,19E-01	20172	0.96966	0.96932	10.041	10.038	-5,33E-01	-0.00029700
201.738.710.937.500	0.98404	10.072	0.99304	10.162	-0.00095600	9,79E-01	20174	0.96930	0.96877	10.041	10.035	-0.00040100	-0.00015800
201.752.832.031.250	0.98283	10.066	0.99190	10.157	-0.00080500	0.00010900	20175	0.96852	0.96822	10.036	10.033	-0.00050000	9,34E-01
201.766.953.125.000	0.98177	10.061	0.99092	10.152	-0.00064700	0.00010600	20177	0.96789	0.96767	10.032	10.030	-0.00013800	0.00036800
201.782.167.968.750	0.98093	10.055	0.99016	10.147	-0.00049500	0.00010900	20178	0.96812	0.96709	10.038	10.028	0.00058100	0.00062200
201.796.289.062.500	0.98032	10.049	0.98962	10.142	-0.00032600	0.00012200	20180	0.96959	0.96655	10.056	10.025	0.0016900	0.00086900

201.810.410.156.250	0.98001	10.043	0.98939	10.137	-0.00015000	0.00010800	20181	0.97289	0.96601	10.092	10.023	0.0030400	0.00086900
201.825.625.000.000	0.97988	10.037	0.98933	10.132	-8,88E-02	9,54E-01	20183	0.97850	0.96544	10.151	10.020	0.0042400	0.00072400
201.839.746.093.750	0.97999	10.031	0.98951	10.127	0.00013000	7,46E-01	20184	0.98532	0.96492	10.222	10.018	0.0051600	0.00044800
201.854.980.468.750	0.98026	10.025	0.98987	10.121	0.00021000	5,61E-01	20185	0.99365	0.96436	10.309	10.016	0.0055500	7,96E-01
201.870.195.312.500	0.98062	10.019	0.99031	10.116	0.00030100	6,98E-01	20187	10.022	0.96380	10.398	10.014	0.0054000	-0.00032100
201.884.335.937.500	0.98114	10.013	0.99091	10.111	0.00041500	5,92E-01	20188	10.095	0.96329	10.474	10.011	0.0046100	-0.00065500
201.899.550.781.250	0.98184	10.007	0.99169	10.106	0.00047400	2,87E-02	20190	10.158	0.96275	10.539	10.009	0.0034800	-0.00082800
201.914.785.156.250	0.98259	10.001	0.99251	10.100	0.00042400	-2,75E-01	20191	10.201	0.96222	10.586	10.007	0.0020900	-0.00097100
201.930.019.531.250	0.98313	0.99949	0.99314	10.095	0.00039100	-7,51E-02	20193	10.221	0.96168	10.609	10.005	0.00052200	-0.0010300
201.945.253.906.250	0.98378	0.99888	0.99386	10.090	0.00040100	1,03E-01	20195	10.217	0.96116	10.608	10.003	-0.0010500	-0.0010500
201.960.488.281.250	0.98435	0.99829	0.99452	10.084	0.00042200	1,67E-01	20196	10.189	0.96064	10.584	10.001	-0.0026700	-0.0010400
201.975.722.656.250	0.98506	0.99770	0.99531	10.079	0.00045200	7,41E-02	20198	10.136	0.96013	10.534	0.99990	-0.0042200	-0.00096600
201.990.957.031.250	0.98573	0.99712	0.99605	10.074	0.00044500	-2,51E-01	20199	10.061	0.95962	10.462	0.99972	-0.0056100	-0.00086300
202.006.191.406.250	0.98642	0.99655	0.99682	10.069	0.00037500	-3,92E-01	20201	0.99649	0.95912	10.369	0.99954	-0.0068400	-0.00071200
202.021.445.312.500	0.98688	0.99599	0.99736	10.065	0.00032500	2,31E-02	20202	0.98522	0.95863	10.260	0.99936	-0.0077800	-0.00046900
202.037.773.437.500	0.98744	0.99540	0.99801	10.060	0.00038200	1,91E-01	20204	0.97192	0.95810	10.130	0.99918	-0.0083200	-0.00023200
202.053.027.343.750	0.98808	0.99487	0.99873	10.055	0.00038500	-1,99E-01	20205	0.95893	0.95762	10.003	0.99902	-0.0085100	6,00E-03
202.069.375.000.000	0.98866	0.99431	0.99940	10.050	0.00031900	-3,22E-01	20207	0.94501	0.95710	0.98676	0.99885	-0.0083200	0.00025700
202.084.628.906.250	0.98909	0.99381	0.99990	10.046	0.00028400	-3,10E-01	20208	0.93263	0.95663	0.97469	0.99870	-0.0077000	0.00050800
202.100.976.562.500	0.98956	0.99330	10.005	10.042	0.00022200	-4,30E-01	20210	0.92069	0.95613	0.96309	0.99854	-0.0067200	0.00074200
202.116.230.468.750	0.98979	0.99283	10.008	10.038	0.00014800	-3,54E-01	20212	0.91140	0.95567	0.95412	0.99840	-0.0053500	0.00096300
202.132.578.125.000	0.99003	0.99235	10.011	10.034	0.00011000	-2,51E-01	20213	0.90377	0.95518	0.94684	0.99825	-0.0036800	0.0011200
202.148.925.781.250	0.99015	0.99188	10.013	10.030	6,55E-01	-8,81E-02	20215	0.89937	0.95470	0.94278	0.99811	-0.0017000	0.0011600
202.165.292.968.750	0.99024	0.99144	10.015	10.027	8,10E-01	1,65E-01	20217	0.89821	0.95422	0.94197	0.99797	0.00012500	0.0010600
202.180.546.875.000	0.99041	0.99103	10.017	10.023	0.00011800	1,67E-01	20218	0.89977	0.95378	0.94384	0.99785	0.0016600	0.00076800
202.196.914.062.500	0.99061	0.99062	10.020	10.020	0.00013400	-4,94E-02	20220	0.90347	0.95331	0.94788	0.99772	0.0025500	0.00035700
202.213.281.250.000	0.99085	0.99022	10.023	10.017	0.00010200	-2,71E-01	20221	0.90812	0.95285	0.95288	0.99760	0.0028300	-8,62E-02
202.229.648.437.500	0.99094	0.98984	10.025	10.014	4,48E-01	-2,18E-01	20223	0.91274	0.95239	0.95784	0.99749	0.0025200	-0.00027400
202.247.109.375.000	0.99100	0.98945	10.027	10.011	2,80E-01	9,49E-02	20225	0.91666	0.95191	0.96212	0.99737	0.0019000	-0.00038800
202.263.476.562.500	0.99104	0.98910	10.028	10.008	7,70E-01	4,73E-02	20226	0.91918	0.95147	0.96498	0.99727	0.0012100	-0.00036700
202.279.863.281.250	0.99125	0.98876	10.031	10.006	4,35E-01	-4,04E-01	20228	0.92063	0.95103	0.96677	0.99717	0.00070200	-0.00022000
202.296.230.468.750	0.99118	0.98844	10.031	10.004	-5,54E-01	-2,87E-01	20230	0.92148	0.95059	0.96796	0.99707	0.00049000	-2,91E-01
202.313.710.937.500	0.99106	0.98812	10.031	10.001	-5,36E-01	7,92E-02	20231	0.92229	0.95013	0.96913	0.99698	0.00060300	0.00014300
202.330.097.656.250	0.99100	0.98783	10.031	0.99991	-2,86E-01	-1,89E-02	20233	0.92352	0.94971	0.97070	0.99689	0.00097500	0.00026100
202.346.484.375.000	0.99097	0.98755	10.031	0.99972	-5,98E-01	-1,18E-01	20235	0.92548	0.94929	0.97301	0.99681	0.0014600	0.00029000

202.363.964.843.750	0.99080	0.98727	10.031	0.99953	-6,87E-01	3,89E-02	20236	0.92846	0.94885	0.97634	0.99673	0.0019600	0.00027400
202.381.445.312.500	0.99073	0.98701	10.031	0.99935	-4,62E-01	-2,61E-02	20238	0.93232	0.94841	0.98057	0.99666	0.0024200	0.00025800
202.397.832.031.250	0.99064	0.98677	10.031	0.99920	-7,75E-01	-1,51E-01	20240	0.93665	0.94800	0.98523	0.99659	0.0028300	0.00021200
202.415.332.031.250	0.99047	0.98654	10.030	0.99906	-9,74E-01	-3,89E-02	20242	0.94191	0.94758	0.99085	0.99652	0.0031400	0.00015000
202.432.812.500.000	0.99030	0.98631	10.029	0.99892	-9,11E-01	5,61E-02	20243	0.94763	0.94715	0.99694	0.99646	0.0033500	7,20E-01
202.450.312.500.000	0.99015	0.98610	10.028	0.99880	-7,78E-01	-1,10E-01	20245	0.95363	0.94674	10.033	0.99640	0.0033900	-4,45E-01
202.466.718.750.000	0.99004	0.98592	10.028	0.99870	-0.00012800	-1,86E-01	20247	0.95913	0.94635	10.091	0.99636	0.0032000	-0.00016400
202.484.218.750.000	0.98971	0.98573	10.026	0.99861	-0.00014100	5,53E-02	20248	0.96448	0.94594	10.149	0.99631	0.0028300	-0.00026300
202.501.738.281.250	0.98954	0.98556	10.025	0.99852	-0.00010900	1,61E-01	20250	0.96905	0.94553	10.198	0.99626	0.0022800	-0.00032400
202.520.332.031.250	0.98932	0.98539	10.024	0.99845	-8,29E-01	3,12E-01	20252	0.97271	0.94511	10.238	0.99622	0.0016600	-0.00034100
202.537.851.562.500	0.98924	0.98524	10.024	0.99839	3,73E-02	1,74E-01	20254	0.97505	0.94471	10.265	0.99618	0.0010500	-0.00032400
202.555.371.093.750	0.98933	0.98510	10.026	0.99834	-2,20E-01	-4,01E-02	20256	0.97638	0.94432	10.282	0.99615	0.00053000	-0.00025600
202.572.871.093.750	0.98917	0.98497	10.025	0.99830	-1,03E-01	3,02E-01	20257	0.97691	0.94393	10.291	0.99612	0.00015100	-0.00016100
202.590.410.156.250	0.98930	0.98486	10.027	0.99827	8,39E-01	4,34E-01	20259	0.97691	0.94355	10.295	0.99610	-3,50E-01	-4,78E-01
202.609.023.437.500	0.98947	0.98474	10.030	0.99825	0.00014700	1,76E-01	20261	0.97678	0.94315	10.297	0.99608	-2,20E-01	3,41E-01
202.626.542.968.750	0.98982	0.98464	10.034	0.99824	0.00014700	1,12E-01	20263	0.97683	0.94277	10.301	0.99606	8,83E-01	2,67E-01
202.645.175.781.250	0.99000	0.98455	10.037	0.99824	0.00018700	2,20E-01	20265	0.97710	0.94238	10.308	0.99605	7,46E-01	-7,73E-01
202.662.714.843.750	0.99050	0.98447	10.043	0.99825	0.00022700	-6,70E-02	20266	0.97710	0.94201	10.311	0.99604	-0.00019100	-0.00018900
202.681.347.656.250	0.99082	0.98440	10.047	0.99827	0.00016300	-1,83E-01	20268	0.97641	0.94162	10.308	0.99603	-0.00060900	-0.00024600
202.699.980.468.750	0.99111	0.98433	10.051	0.99830	0.00015900	1,74E-01	20270	0.97483	0.94124	10.296	0.99603	-0.0011100	-0.00026700
202.717.519.531.250	0.99140	0.98427	10.055	0.99833	0.00022600	3,02E-01	20272	0.97240	0.94088	10.275	0.99603	-0.0015700	-0.00022200
202.736.171.875.000	0.99192	0.98422	10.061	0.99838	0.00026800	4,81E-02	20274	0.96914	0.94050	10.247	0.99603	-0.0019100	-0.00017100
202.754.804.687.500	0.99240	0.98418	10.066	0.99842	0.00024400	6,06E-02	20275	0.96528	0.94013	10.212	0.99603	-0.0022100	-0.00016900
202.773.457.031.250	0.99283	0.98414	10.072	0.99848	0.00029100	7,02E-02	20277	0.96090	0.93976	10.172	0.99604	-0.0025400	-0.00021400
202.792.109.375.000	0.99348	0.98411	10.079	0.99854	0.00027000	-2,07E-01	20279	0.95580	0.93939	10.125	0.99605	-0.0030100	-0.00025900
202.810.781.250.000	0.99384	0.98408	10.084	0.99861	0.00021300	-3,38E-01	20281	0.94968	0.93902	10.067	0.99607	-0.0035100	-0.00021500
202.829.433.593.750	0.99428	0.98406	10.089	0.99869	0.00014400	-3,15E-01	20283	0.94272	0.93866	10.001	0.99609	-0.0038100	-8,58E-01
202.848.105.468.750	0.99438	0.98405	10.091	0.99876	9,54E-01	-2,08E-01	20285	0.93545	0.93830	0.99326	0.99610	-0.0038300	8,39E-01
202.866.757.812.500	0.99463	0.98404	10.094	0.99885	6,60E-01	-3,92E-01	20287	0.92843	0.93795	0.98661	0.99613	-0.0035000	0.00021800
202.886.542.968.750	0.99463	0.98403	10.095	0.99894	-5,52E-01	-5,25E-01	20289	0.92201	0.93757	0.98059	0.99615	-0.0029900	0.00025500
202.905.214.843.750	0.99442	0.98403	10.094	0.99903	-0.00013600	-4,17E-01	20291	0.91695	0.93722	0.97591	0.99618	-0.0025200	0.00021200
202.923.886.718.750	0.99412	0.98402	10.092	0.99912	-0.00021100	-4,18E-01	20292	0.91261	0.93687	0.97194	0.99620	-0.0021900	0.00013000
202.943.671.875.000	0.99361	0.98403	10.088	0.99922	-0.00029600	-2,22E-01	20294	0.90851	0.93650	0.96824	0.99623	-0.0020200	7,65E-01
202.962.363.281.250	0.99298	0.98403	10.083	0.99932	-0.00029700	-1,70E-01	20296	0.90484	0.93615	0.96495	0.99627	-0.0019000	8,08E-01
202.982.148.437.500	0.99247	0.98403	10.079	0.99942	-0.00036200	-3,50E-01	20298	0.90120	0.93579	0.96171	0.99630	-0.0017100	0.00014600

203.000.839.843.750	0.99159	0.98404	10.071	0.99952	-0.00043100	-7,62E-02	20300	0.89826	0.93545	0.95915	0.99633	-0.0013400	0.00025100
203.020.625.000.000	0.99081	0.98405	10.064	0.99963	-0.00039100	5,53E-02	20302	0.89606	0.93509	0.95734	0.99637	-0.00074400	0.00036100
203.040.429.687.500	0.99004	0.98405	10.057	0.99973	-0.00040900	-5,66E-02	20304	0.89532	0.93473	0.95700	0.99641	9,16E-01	0.00045200
203.060.234.375.000	0.98919	0.98406	10.050	0.99983	-0.00041400	-8,52E-02	20306	0.89642	0.93437	0.95850	0.99645	0.0010500	0.00046400
203.078.945.312.500	0.98845	0.98406	10.043	0.99993	-0.00044200	-2,40E-01	20308	0.89934	0.93403	0.96180	0.99649	0.0018800	0.00033700
203.098.750.000.000	0.98748	0.98406	10.035	10.000	-0.00050600	-2,25E-01	20310	0.90366	0.93368	0.96652	0.99653	0.0023500	0.00015800
203.118.574.218.750	0.98644	0.98406	10.025	10.001	-0.00053100	-1,30E-01	20312	0.90864	0.93332	0.97188	0.99657	0.0025100	2,69E-01
203.138.378.906.250	0.98538	0.98406	10.015	10.002	-0.00055800	-2,23E-02	20314	0.91360	0.93297	0.97724	0.99661	0.0024500	-4,01E-01
203.158.203.125.000	0.98424	0.98405	10.005	10.003	-0.00054000	1,12E-01	20316	0.91835	0.93261	0.98239	0.99665	0.0023500	-4,26E-01
203.179.140.625.000	0.98318	0.98404	0.99954	10.004	-0.00051200	4,21E-02	20318	0.92317	0.93224	0.98763	0.99670	0.0022800	-3,20E-01
203.198.964.843.750	0.98215	0.98402	0.99861	10.005	-0.00052300	7,77E-02	20320	0.92764	0.93189	0.99249	0.99674	0.0022200	-4,13E-01
203.218.808.593.750	0.98110	0.98399	0.99767	10.006	-0.00048100	2,44E-01	20322	0.93196	0.93153	0.99721	0.99678	0.0021100	-6,56E-01
203.238.652.343.750	0.98024	0.98397	0.99690	10.006	-0.00042600	1,60E-01	20324	0.93603	0.93118	10.017	0.99682	0.0019600	-9,13E-01
203.259.589.843.750	0.97937	0.98393	0.99613	10.007	-0.00041600	1,32E-01	20326	0.93994	0.93081	10.060	0.99687	0.0017400	-0.00011700
203.279.433.593.750	0.97854	0.98390	0.99540	10.008	-0.00037200	2,98E-01	20328	0.94313	0.93045	10.096	0.99691	0.0014800	-0.00012500
203.300.390.625.000	0.97785	0.98385	0.99481	10.008	-0.00029400	2,66E-01	20330	0.94598	0.93008	10.129	0.99695	0.0012300	-0.00012500
203.320.253.906.250	0.97734	0.98380	0.99440	10.009	-0.00026400	1,64E-01	20332	0.94817	0.92972	10.154	0.99699	0.00096900	-0.00012800
203.341.210.937.500	0.97677	0.98375	0.99393	10.009	-0.00022700	9,90E-02	20334	0.94994	0.92935	10.176	0.99703	0.00070800	-0.00012500
203.362.167.968.750	0.97639	0.98369	0.99365	10.010	-0.00022200	-6,47E-02	20336	0.95113	0.92897	10.192	0.99707	0.00044700	-0.00012600
203.382.050.781.250	0.97586	0.98363	0.99322	10.010	-0.00025400	8,53E-02	20338	0.95176	0.92862	10.203	0.99711	0.00019200	-0.00012600
203.403.027.343.750	0.97535	0.98356	0.99281	10.010	-0.00018800	2,61E-01	20340	0.95192	0.92825	10.208	0.99715	-6,93E-01	-0.00013700
203.424.003.906.250	0.97507	0.98349	0.99264	10.011	-0.00014400	5,27E-02	20342	0.95147	0.92787	10.208	0.99719	-0.00038300	-0.00015300
203.444.980.468.750	0.97474	0.98341	0.99241	10.011	-0.00016500	1,64E-02	20344	0.95031	0.92750	10.200	0.99723	-0.00071200	-0.00015000
203.465.976.562.500	0.97438	0.98333	0.99215	10.011	-0.00013700	1,43E-01	20347	0.94848	0.92712	10.186	0.99727	-0.0010100	-0.00012100
203.486.972.656.250	0.97417	0.98325	0.99204	10.011	-0.00010600	1,64E-01	20349	0.94605	0.92674	10.166	0.99730	-0.0012200	-6,72E-01
203.507.968.750.000	0.97394	0.98316	0.99191	10.011	-6,86E-01	3,07E-01	20351	0.94336	0.92637	10.143	0.99734	-0.0013000	4,71E-02
203.528.964.843.750	0.97388	0.98306	0.99196	10.011	2,34E-01	3,23E-01	20353	0.94061	0.92599	10.120	0.99738	-0.0012000	8,60E-01
203.549.960.937.500	0.97403	0.98297	0.99222	10.011	6,72E-01	1,66E-01	20355	0.93832	0.92562	10.101	0.99741	-0.00093500	0.00012900
203.572.089.843.750	0.97417	0.98286	0.99246	10.011	9,49E-01	1,89E-01	20357	0.93657	0.92522	10.088	0.99745	-0.00064500	0.00011500
203.593.105.468.750	0.97444	0.98275	0.99283	10.011	0.00014900	1,50E-01	20359	0.93554	0.92485	10.082	0.99749	-0.00044000	5,51E-01
203.614.121.093.750	0.97479	0.98265	0.99329	10.011	0.00015800	1,12E-01	20361	0.93473	0.92447	10.078	0.99752	-0.00041300	-3,77E-01
203.636.250.000.000	0.97512	0.98253	0.99372	10.011	0.00019700	1,33E-01	20364	0.93375	0.92407	10.072	0.99756	-0.00060200	-0.00013900
203.657.285.156.250	0.97564	0.98242	0.99435	10.011	0.00021500	2,58E-02	20366	0.93213	0.92370	10.060	0.99759	-0.0010100	-0.00019700
203.679.414.062.500	0.97605	0.98229	0.99486	10.011	0.00020800	1,72E-02	20368	0.92938	0.92330	10.037	0.99763	-0.0014500	-0.00019800
203.700.449.218.750	0.97654	0.98217	0.99545	10.011	0.00022300	5,74E-02	20370	0.92585	0.92293	10.006	0.99766	-0.0018700	-0.00015300

203.722.617.187.500	0.97702	0.98204	0.99603	10.011	0.00023300	1,17E-01	20372	0.92130	0.92253	0.99647	0.99770	-0.0021100	-3,45E-01
203.744.765.625.000	0.97758	0.98191	0.99670	10.010	0.00027500	7,77E-02	20374	0.91648	0.92213	0.99208	0.99773	-0.0020200	0.00012400
203.765.820.312.500	0.97820	0.98178	0.99743	10.010	0.00026700	-1,20E-01	20377	0.91256	0.92176	0.98857	0.99777	-0.0015800	0.00024100
203.787.968.750.000	0.97873	0.98164	0.99806	10.010	0.00022300	-4,64E-02	20379	0.90967	0.92136	0.98611	0.99780	-0.00098000	0.00026500
203.810.156.250.000	0.97919	0.98150	0.99863	10.009	0.00024600	1,19E-01	20381	0.90822	0.92096	0.98508	0.99783	-0.00040000	0.00021500
203.832.324.218.750	0.97982	0.98136	0.99936	10.009	0.00027500	1,38E-02	20383	0.90790	0.92057	0.98520	0.99787	-2,83E-01	0.00010900
203.854.492.187.500	0.98041	0.98122	10.001	10.009	0.00025200	-1,40E-01	20385	0.90809	0.92017	0.98582	0.99790	8,52E-01	1,65E-01
203.876.679.687.500	0.98094	0.98107	10.007	10.008	0.00021300	-1,53E-01	20388	0.90828	0.91978	0.98643	0.99793	4,49E-01	-3,25E-01
203.898.867.187.500	0.98136	0.98092	10.012	10.008	0.00018400	-4,42E-02	20390	0.90829	0.91938	0.98687	0.99796	-5,92E-01	-5,27E-01
203.921.074.218.750	0.98175	0.98077	10.017	10.007	0.00019400	-6,79E-02	20392	0.90801	0.91898	0.98703	0.99799	-0.00018900	-5,48E-01
203.944.375.000.000	0.98224	0.98061	10.023	10.007	0.00015300	-2,05E-01	20394	0.90743	0.91857	0.98689	0.99803	-0.00030900	-5,53E-01
203.966.582.031.250	0.98245	0.98046	10.026	10.006	1,00E+00	-7,75E-02	20397	0.90661	0.91817	0.98650	0.99806	-0.00044100	-3,82E-01
203.988.789.062.500	0.98268	0.98030	10.030	10.006	0.00011900	-7,33E-03	20399	0.90547	0.91777	0.98579	0.99809	-0.00047800	2,85E-01
204.012.109.375.000	0.98299	0.98014	10.034	10.005	9,70E-01	-1,07E-01	20401	0.90443	0.91736	0.98519	0.99812	-0.00031100	0.00012300
204.034.335.937.500	0.98313	0.97998	10.036	10.005	6,99E-01	-7,62E-02	20403	0.90406	0.91696	0.98524	0.99815	8,17E-01	0.00018400
204.057.656.250.000	0.98331	0.97982	10.039	10.004	6,23E-01	-1,09E-01	20406	0.90480	0.91655	0.98644	0.99818	0.00052900	0.00017600
204.079.882.812.500	0.98341	0.97966	10.041	10.004	2,03E-01	-1,61E-01	20408	0.90646	0.91615	0.98852	0.99821	0.00088300	0.00010600
204.103.242.187.500	0.98340	0.97949	10.042	10.003	-1,12E-01	-1,28E-01	20410	0.90883	0.91574	0.99134	0.99824	0.00101000	-5,74E-03
204.126.582.031.250	0.98336	0.97932	10.043	10.003	-3,94E-01	-1,47E-02	20413	0.91118	0.91532	0.99414	0.99827	0.00088100	-9,06E-01
204.148.828.125.000	0.98322	0.97916	10.043	10.002	-1,80E-01	1,30E-02	20415	0.91285	0.91493	0.99622	0.99830	0.00059800	-0.00012700
204.172.187.500.000	0.98328	0.97899	10.044	10.001	-3,35E-01	-1,10E-01	20417	0.91391	0.91451	0.99773	0.99833	0.00030200	-0.00012400
204.195.566.406.250	0.98307	0.97883	10.043	10.001	-6,92E-01	-1,11E-01	20420	0.91425	0.91410	0.99852	0.99836	1,73E-01	-0.00010600
204.218.925.781.250	0.98295	0.97866	10.043	10.000	-8,53E-01	-1,59E-01	20422	0.91399	0.91368	0.99870	0.99839	-0.00019500	-7,80E-01
204.242.304.687.500	0.98267	0.97849	10.041	0.99997	-0.00014400	-1,48E-01	20424	0.91335	0.91327	0.99850	0.99842	-0.00034700	-4,82E-01
204.265.683.593.750	0.98228	0.97832	10.039	0.99992	-0.00015500	2,07E-02	20427	0.91237	0.91285	0.99797	0.99845	-0.00042000	-1,39E-01
204.289.082.031.250	0.98194	0.97816	10.036	0.99986	-0.00013400	-4,77E-02	20429	0.91138	0.91244	0.99742	0.99848	-0.00041200	1,82E-01
204.312.480.468.750	0.98165	0.97799	10.035	0.99980	-0.00017700	-1,17E-01	20431	0.91044	0.91202	0.99692	0.99851	-0.00033500	5,31E-01
204.335.878.906.250	0.98112	0.97783	10.030	0.99975	-0.00018800	1,69E-02	20434	0.90981	0.91161	0.99674	0.99854	-0.00016400	8,72E-01
204.360.390.625.000	0.98075	0.97766	10.028	0.99969	-0.00016900	2,02E-03	20436	0.90965	0.91118	0.99704	0.99857	8,26E-01	0.00011500
204.383.808.593.750	0.98031	0.97750	10.025	0.99964	-0.00018700	-1,62E-01	20438	0.91021	0.91077	0.99804	0.99860	0.00038600	0.00012200
204.407.207.031.250	0.97987	0.97734	10.021	0.99959	-0.00024500	-1,50E-01	20441	0.91146	0.91035	0.99973	0.99862	0.00065500	9,67E-01
204.431.757.812.500	0.97914	0.97717	10.015	0.99954	-0.00025900	2,26E-02	20443	0.91335	0.90992	10.021	0.99865	0.00085000	6,05E-01
204.455.175.781.250	0.97863	0.97702	10.011	0.99949	-0.00023400	3,73E-01	20446	0.91554	0.90951	10.047	0.99868	0.00094600	-2,07E-02
204.479.726.562.500	0.97801	0.97686	10.006	0.99944	-8,05E-01	3,32E-01	20448	0.91789	0.90908	10.075	0.99871	0.00084000	-8,50E-01
204.503.164.062.500	0.97824	0.97670	10.009	0.99940	-7,45E-01	-3,12E-01	20450	0.91957	0.90867	10.096	0.99874	0.00053800	-0.00015000

204.527.714.843.750	0.97766	0.97655	10.005	0.99936	-0.00023000	-3,25E-01	20453	0.92047	0.90824	10.110	0.99877	0.00012100	-0.00017200
204.552.285.156.250	0.97711	0.97640	10.000	0.99932	-0.00023400	2,19E-02	20455	0.92016	0.90780	10.112	0.99880	-0.00030500	-0.00014600
204.576.855.468.750	0.97650	0.97625	0.99954	0.99928	-0.00021900	5,00E-02	20458	0.91897	0.90737	10.104	0.99883	-0.00059600	-8,29E-01
204.600.312.500.000	0.97606	0.97611	0.99920	0.99925	-0.00021000	5,41E-02	20460	0.91730	0.90697	10.092	0.99885	-0.00070300	-7,21E-02
204.624.902.343.750	0.97549	0.97596	0.99875	0.99922	-0.00019300	7,85E-02	20462	0.91559	0.90654	10.079	0.99888	-0.00063100	3,74E-01
204.649.492.187.500	0.97511	0.97582	0.99848	0.99919	-0.00017200	1,49E-01	20465	0.91420	0.90611	10.070	0.99891	-0.00051900	3,04E-01
204.674.082.031.250	0.97465	0.97568	0.99813	0.99916	-0.00012000	1,31E-01	20467	0.91304	0.90568	10.063	0.99894	-0.00048100	-1,49E-01
204.698.691.406.250	0.97452	0.97555	0.99811	0.99914	-0.00010700	-4,70E-02	20470	0.91183	0.90525	10.055	0.99897	-0.00059200	-6,73E-01
204.723.300.781.250	0.97412	0.97541	0.99783	0.99912	-0.00014300	-3,17E-02	20472	0.91012	0.90482	10.043	0.99900	-0.00081200	-9,59E-01
204.749.023.437.500	0.97379	0.97528	0.99762	0.99910	-0.00012300	1,04E-01	20475	0.90774	0.90438	10.024	0.99903	-0.00107000	-8,76E-01
204.773.652.343.750	0.97350	0.97515	0.99744	0.99908	-9,10E-01	1,23E-01	20477	0.90471	0.90395	0.99982	0.99906	-0.00125000	-2,69E-01
204.798.281.250.000	0.97335	0.97502	0.99739	0.99907	-6,30E-01	4,65E-02	20480	0.90156	0.90353	0.99712	0.99909	-0.00121000	5,64E-01
204.822.910.156.250	0.97319	0.97490	0.99735	0.99906	-6,81E-01	2,67E-02	20482	0.89876	0.90310	0.99478	0.99912	-0.00097500	0.00011000
204.848.671.875.000	0.97300	0.97477	0.99728	0.99905	-4,95E-01	1,70E-01	20485	0.89665	0.90266	0.99314	0.99915	-0.00065200	0.00012800
204.873.300.781.250	0.97294	0.97465	0.99733	0.99904	1,74E-01	9,97E-02	20487	0.89548	0.90223	0.99242	0.99918	-0.00033000	0.00011300
204.899.082.031.250	0.97309	0.97453	0.99760	0.99904	8,05E-03	-3,25E-02	20490	0.89499	0.90179	0.99240	0.99921	-8,13E-01	8,31E-01
204.923.730.468.750	0.97295	0.97442	0.99756	0.99904	1,01E-02	4,97E-02	20492	0.89507	0.90137	0.99294	0.99924	8,92E-01	4,75E-01
204.949.511.718.750	0.97310	0.97430	0.99783	0.99904	2,59E-01	1,50E-02	20495	0.89544	0.90093	0.99378	0.99927	0.00015800	2,04E-01
204.974.179.687.500	0.97308	0.97419	0.99792	0.99904	8,58E-02	-7,44E-02	20497	0.89587	0.90050	0.99466	0.99930	0.00019200	1,90E-02
204.999.980.468.750	0.97314	0.97408	0.99810	0.99904	-1,17E-01	-5,69E-02	20500	0.89640	0.90006	0.99567	0.99933	0.00016800	-2,37E-01
205.025.781.250.000	0.97302	0.97397	0.99809	0.99905	-2,08E-01	1,39E-02	20503	0.89674	0.89963	0.99647	0.99936	6,95E-01	-3,79E-01
205.051.601.562.500	0.97303	0.97386	0.99823	0.99905	-4,54E-02	7,48E-03	20505	0.89676	0.89919	0.99697	0.99939	-2,75E-01	-3,14E-01
205.077.402.343.750	0.97299	0.97376	0.99830	0.99906	-1,69E-01	-2,97E-02	20508	0.89659	0.89875	0.99727	0.99943	-9,24E-01	-2,59E-01
205.103.242.187.500	0.97294	0.97365	0.99837	0.99907	-1,99E-01	2,43E-02	20510	0.89629	0.89831	0.99743	0.99946	-0.00016100	-3,05E-01
205.129.062.500.000	0.97289	0.97355	0.99843	0.99909	-4,39E-02	4,48E-02	20513	0.89576	0.89787	0.99738	0.99949	-0.00025000	-3,12E-01
205.154.902.343.750	0.97292	0.97345	0.99858	0.99910	3,28E-02	-2,39E-02	20515	0.89499	0.89744	0.99708	0.99952	-0.00032200	-1,73E-01
205.180.742.187.500	0.97291	0.97335	0.99868	0.99912	-1,68E-01	-4,08E-02	20518	0.89409	0.89700	0.99665	0.99956	-0.00034000	-3,46E-02
205.206.582.031.250	0.97284	0.97325	0.99872	0.99913	-1,78E-01	-4,43E-02	20521	0.89324	0.89657	0.99626	0.99959	-0.00034000	-3,20E-02
205.232.441.406.250	0.97281	0.97315	0.99881	0.99915	-3,97E-01	-4,52E-02	20523	0.89233	0.89613	0.99582	0.99962	-0.00035600	6,60E-03
205.258.300.781.250	0.97263	0.97306	0.99875	0.99917	-4,12E-01	4,30E-02	20526	0.89140	0.89570	0.99535	0.99966	-0.00033700	1,71E-01
205.285.292.968.750	0.97260	0.97296	0.99883	0.99919	-1,70E-01	4,85E-02	20529	0.89055	0.89525	0.99500	0.99969	-0.00026600	3,43E-01
205.311.171.875.000	0.97254	0.97287	0.99889	0.99922	-1,56E-01	-4,99E-02	20531	0.88999	0.89482	0.99490	0.99972	-0.00015500	4,49E-01
205.338.183.593.750	0.97251	0.97277	0.99898	0.99924	-4,33E-01	-1,13E-01	20534	0.88973	0.89436	0.99513	0.99976	-2,84E-01	5,39E-01
205.364.082.031.250	0.97231	0.97268	0.99889	0.99926	-7,55E-01	9,33E-03	20536	0.88984	0.89393	0.99570	0.99979	0.00013000	5,92E-01
205.391.093.750.000	0.97211	0.97259	0.99882	0.99929	-3,84E-01	1,29E-01	20539	0.89042	0.89348	0.99676	0.99983	0.00028500	4,38E-01



205.416.992.187.500	0.97211	0.97250	0.99892	0.99932	-7,45E-02	3,31E-02	20542	0.89135	0.89305	0.99815	0.99986	0.00036100	-5,49E-02
205.444.042.968.750	0.97208	0.97241	0.99901	0.99934	-2,09E-01	-2,24E-03	20544	0.89233	0.89260	0.99962	0.99989	0.00025600	-6,88E-01
205.469.941.406.250	0.97200	0.97232	0.99905	0.99937	-8,64E-02	1,20E-02	20547	0.89270	0.89218	10.005	0.99993	-2,93E-02	-9,61E-01
205.496.992.187.500	0.97203	0.97223	0.99920	0.99940	-1,45E-01	-1,90E-02	20550	0.89232	0.89173	10.006	0.99996	-0.00025300	-7,19E-01
205.524.062.500.000	0.97192	0.97215	0.99920	0.99943	-1,89E-01	-1,80E-02	20552	0.89133	0.89128	10.000	100.000	-0.00039200	-2,44E-01
205.551.113.281.250	0.97193	0.97206	0.99933	0.99946	-2,43E-01	-2,27E-02	20555	0.89019	0.89084	0.99939	10.000	-0.00038500	2,01E-01
205.578.183.593.750	0.97179	0.97197	0.99931	0.99949	-3,12E-01	5,99E-02	20558	0.88924	0.89039	0.99892	10.001	-0.00028300	4,60E-01
205.605.273.437.500	0.97176	0.97188	0.99940	0.99952	8,16E-02	2,40E-02	20561	0.88866	0.88994	0.99882	10.001	-0.00013600	5,26E-01
205.632.363.281.250	0.97183	0.97180	0.99959	0.99956	-1,82E-01	-9,67E-02	20563	0.88851	0.88950	0.99915	10.001	1,55E-02	4,10E-01
205.659.453.125.000	0.97166	0.97171	0.99954	0.99959	-4,42E-01	5,33E-04	20566	0.88867	0.88905	0.99979	10.002	8,59E-01	2,64E-01
205.686.542.968.750	0.97159	0.97163	0.99958	0.99962	-1,79E-01	6,91E-02	20569	0.88897	0.88861	10.006	10.002	0.00014500	2,71E-01
205.713.652.343.750	0.97156	0.97154	0.99967	0.99965	-6,78E-02	3,64E-02	20571	0.88945	0.88817	10.015	10.002	0.00023300	4,31E-01
205.741.894.531.250	0.97155	0.97145	0.99979	0.99968	2,25E-02	1,68E-02	20574	0.89026	0.88771	10.028	10.003	0.00038300	6,36E-01
205.769.023.437.500	0.97157	0.97136	0.99992	0.99971	2,53E-02	-7,26E-02	20577	0.89157	0.88726	10.046	10.003	0.00058500	6,39E-01
205.796.152.343.750	0.97157	0.97128	10.000	0.99975	-3,71E-01	-5,32E-02	20580	0.89343	0.88682	10.070	10.003	0.00073000	2,88E-01
205.824.433.593.750	0.97137	0.97119	0.99996	0.99978	-2,70E-01	5,94E-02	20582	0.89562	0.88636	10.096	10.004	0.00074400	-3,08E-01
205.851.562.500.000	0.97142	0.97110	10.001	0.99981	-4,23E-02	3,16E-02	20585	0.89756	0.88592	10.121	10.004	0.00055900	-9,83E-01
205.879.843.750.000	0.97135	0.97101	10.002	0.99984	-9,47E-02	1,38E-02	20588	0.89871	0.88546	10.137	10.004	0.00019900	-0.00014400
205.907.011.718.750	0.97137	0.97093	10.003	0.99987	3,44E-02	3,05E-02	20591	0.89866	0.88502	10.141	10.005	-0.00023700	-0.00014500
205.935.312.500.000	0.97136	0.97083	10.004	0.99990	7,46E-02	7,16E-03	20594	0.89740	0.88456	10.134	10.005	-0.00060500	-0.00010500
205.963.613.281.250	0.97141	0.97074	10.006	0.99993	7,49E-02	6,51E-03	20596	0.89524	0.88411	10.117	10.006	-0.00083100	-6,14E-01
205.990.800.781.250	0.97141	0.97065	10.007	0.99995	1,11E-01	3,43E-02	20599	0.89279	0.88367	10.097	10.006	-0.00094500	-3,59E-01
206.019.121.093.750	0.97147	0.97056	10.009	0.99998	2,65E-01	-1,22E-03	20602	0.88999	0.88321	10.074	10.006	-0.0010300	-2,94E-01
206.047.441.406.250	0.97156	0.97046	10.011	10.000	1,04E-01	-2,88E-02	20605	0.88695	0.88275	10.049	10.007	-0.0011100	-1,95E-01
206.075.781.250.000	0.97153	0.97037	10.012	10.000	1,02E-01	2,40E-02	20608	0.88369	0.88230	10.021	10.007	-0.0011400	1,12E-01
206.104.140.625.000	0.97161	0.97027	10.014	10.001	2,40E-01	5,29E-03	20610	0.88048	0.88184	0.99936	10.007	-0.0010500	5,95E-01
206.132.480.468.750	0.97166	0.97017	10.016	10.001	1,32E-01	-6,89E-02	20613	0.87775	0.88138	0.99712	10.008	-0.00080400	9,82E-01
206.160.839.843.750	0.97169	0.97007	10.017	10.001	-1,51E-01	-1,11E-01	20616	0.87592	0.88093	0.99578	10.008	-0.00049200	9,96E-01
206.189.218.750.000	0.97158	0.96997	10.017	10.001	-4,96E-01	-1,97E-02	20619	0.87496	0.88047	0.99531	10.008	-0.00023800	6,53E-01
206.217.597.656.250	0.97141	0.96987	10.017	10.001	-2,63E-01	4,32E-02	20622	0.87457	0.88002	0.99540	10.009	-0.00012100	2,17E-01
206.245.976.562.500	0.97143	0.96977	10.018	10.001	-2,51E-01	-3,24E-02	20625	0.87428	0.87956	0.99559	10.009	-0.00011500	-7,73E-02
206.275.507.812.500	0.97126	0.96966	10.018	10.002	-4,51E-01	9,89E-03	20628	0.87390	0.87909	0.99573	10.009	-0.00016500	-2,61E-01
206.303.906.250.000	0.97117	0.96955	10.018	10.002	-1,94E-01	1,71E-02	20630	0.87332	0.87864	0.99563	10.009	-0.00026600	-3,95E-01
206.332.324.218.750	0.97115	0.96944	10.019	10.002	-3,53E-01	-6,84E-02	20633	0.87239	0.87818	0.99518	10.010	-0.00039000	-3,46E-01
206.361.875.000.000	0.97096	0.96933	10.018	10.002	-5,90E-01	-5,33E-03	20636	0.87106	0.87771	0.99436	10.010	-0.00046700	-1,18E-01

206.390.292.968.750	0.97081	0.96922	10.018	10.002	-3,84E-01	-8,62E-03	20639	0.86968	0.87726	0.99347	10.010	-0.00045800	2,45E-01
206.419.863.281.250	0.97074	0.96910	10.018	10.002	-6,40E-01	-8,53E-02	20642	0.86840	0.87679	0.99268	10.011	-0.00032400	6,48E-01
206.448.320.312.500	0.97044	0.96899	10.017	10.002	-8,79E-01	-7,95E-03	20645	0.86780	0.87633	0.99257	10.011	-8,20E-01	8,55E-01
206.477.910.156.250	0.97023	0.96887	10.016	10.002	-6,86E-01	5,53E-02	20648	0.86792	0.87586	0.99319	10.011	0.00017200	7,37E-01
206.507.500.000.000	0.97003	0.96875	10.015	10.002	-5,52E-01	6,99E-03	20651	0.86882	0.87539	0.99459	10.012	0.00035400	4,01E-01
206.535.957.031.250	0.96991	0.96864	10.015	10.002	-6,46E-01	-6,03E-02	20654	0.86998	0.87494	0.99623	10.012	0.00040500	1,06E-02
206.565.585.937.500	0.96966	0.96852	10.014	10.002	-9,02E-01	-4,89E-02	20657	0.87117	0.87447	0.99792	10.012	0.00036000	-2,20E-01
206.595.195.312.500	0.96938	0.96840	10.012	10.002	-9,36E-01	-6,04E-02	20660	0.87211	0.87400	0.99936	10.012	0.00027500	-3,12E-01
206.624.824.218.750	0.96910	0.96827	10.011	10.002	-0.00012600	-4,69E-02	20662	0.87280	0.87353	10.005	10.013	0.00017600	-3,31E-01
206.654.472.656.250	0.96863	0.96815	10.007	10.002	-0.00012100	6,84E-02	20665	0.87316	0.87306	10.014	10.013	7,84E-01	-3,03E-01
206.684.121.093.750	0.96838	0.96802	10.006	10.002	-8,54E-01	8,02E-02	20668	0.87326	0.87259	10.020	10.013	-3,94E-02	-2,67E-01
206.713.769.531.250	0.96812	0.96790	10.004	10.002	-7,38E-01	2,35E-02	20671	0.87313	0.87212	10.024	10.013	-7,99E-01	-2,35E-01
206.743.437.500.000	0.96795	0.96777	10.004	10.002	-7,15E-01	-3,85E-02	20674	0.87279	0.87165	10.025	10.014	-0.00014300	-1,51E-01
206.773.105.468.750	0.96770	0.96765	10.003	10.002	-9,66E-01	-7,80E-02	20677	0.87228	0.87118	10.025	10.014	-0.00016900	9,08E-03
206.802.792.968.750	0.96737	0.96752	10.001	10.002	-0.00011800	-2,69E-02	20680	0.87178	0.87071	10.025	10.014	-0.00013800	1,30E-01
206.833.632.812.500	0.96699	0.96738	0.99979	10.002	-0.00011300	3,37E-02	20683	0.87145	0.87022	10.027	10.014	-9,06E-01	1,44E-01
206.863.320.312.500	0.96669	0.96726	0.99961	10.002	-9,74E-01	2,82E-02	20686	0.87123	0.86975	10.029	10.015	-5,06E-01	1,34E-01
206.893.027.343.750	0.96641	0.96713	0.99945	10.002	-9,61E-01	8,53E-03	20689	0.87115	0.86928	10.034	10.015	-1,08E-01	1,48E-01
206.923.886.718.750	0.96611	0.96699	0.99928	10.002	-9,22E-01	-1,76E-03	20692	0.87117	0.86879	10.039	10.015	3,89E-01	1,58E-01
206.953.613.281.250	0.96585	0.96686	0.99914	10.001	-9,72E-01	-2,44E-02	20695	0.87138	0.86832	10.046	10.015	8,51E-01	1,17E-01
206.984.492.187.500	0.96552	0.96672	0.99893	10.001	-0.00010700	2,90E-02	20698	0.87168	0.86783	10.054	10.015	0.00011000	8,10E-02
207.014.238.281.250	0.96520	0.96659	0.99873	10.001	-7,96E-01	5,36E-02	20701	0.87205	0.86736	10.063	10.016	0.00013400	3,51E-02
207.045.136.718.750	0.96504	0.96646	0.99869	10.001	-7,45E-01	-2,05E-02	20705	0.87250	0.86688	10.072	10.016	0.00013100	-9,90E-02
207.076.035.156.250	0.96474	0.96632	0.99852	10.001	-9,23E-01	-2,82E-02	20708	0.87286	0.86639	10.081	10.016	7,31E-01	-2,85E-01
207.106.953.125.000	0.96447	0.96618	0.99837	10.001	-9,19E-01	-1,23E-03	20711	0.87295	0.86590	10.087	10.016	-4,49E-01	-4,63E-01
207.136.738.281.250	0.96418	0.96605	0.99820	10.001	-9,30E-01	2,18E-02	20714	0.87259	0.86543	10.088	10.016	-0.00020800	-5,27E-01
207.167.675.781.250	0.96390	0.96591	0.99805	10.001	-7,87E-01	7,80E-03	20717	0.87169	0.86494	10.084	10.017	-0.00036500	-4,04E-01
207.198.613.281.250	0.96369	0.96577	0.99796	10.000	-8,82E-01	-1,26E-02	20720	0.87033	0.86445	10.075	10.017	-0.00045800	-1,65E-01
207.229.570.312.500	0.96335	0.96564	0.99774	10.000	-8,64E-01	6,44E-02	20723	0.86885	0.86396	10.066	10.017	-0.00046700	6,79E-02
207.260.527.343.750	0.96316	0.96550	0.99767	10.000	-4,83E-01	8,72E-02	20726	0.86744	0.86347	10.057	10.017	-0.00041600	1,52E-01
207.291.503.906.250	0.96306	0.96536	0.99769	100.000	-3,25E-01	3,46E-02	20729	0.86627	0.86298	10.050	10.017	-0.00037200	-2,03E-02
207.322.480.468.750	0.96296	0.96522	0.99771	0.99998	-2,69E-01	2,80E-03	20732	0.86513	0.86249	10.043	10.017	-0.00042900	-2,75E-01
207.353.476.562.500	0.96289	0.96509	0.99777	0.99996	-3,07E-01	-9,70E-03	20735	0.86362	0.86201	10.033	10.017	-0.00054300	-2,72E-01
207.385.625.000.000	0.96276	0.96494	0.99777	0.99995	-3,30E-01	4,95E-02	20739	0.86170	0.86150	10.019	10.017	-0.00060100	-1,48E-02
207.416.621.093.750	0.96268	0.96481	0.99781	0.99993	5,33E-03	2,80E-02	20742	0.85982	0.86101	10.006	10.017	-0.00055200	2,70E-01

207.447.636.718.750	0.96277	0.96467	0.99801	0.99992	-1,56E-01	1,06E-02	20745	0.85828	0.86052	0.99951	10.018	-0.00043300	3,94E-01
207.479.824.218.750	0.96258	0.96453	0.99796	0.99990	7,26E-02	8,95E-02	20748	0.85709	0.86001	0.99883	10.018	-0.00030300	3,33E-01
207.510.859.375.000	0.96281	0.96439	0.99831	0.99988	4,10E-01	4,21E-02	20751	0.85636	0.85952	0.99860	10.018	-0.00022300	1,37E-01
207.541.914.062.500	0.96284	0.96425	0.99845	0.99987	3,34E-01	-3,90E-02	20754	0.85570	0.85903	0.99844	10.018	-0.00021800	-7,04E-02
207.574.121.093.750	0.96302	0.96411	0.99876	0.99985	1,63E-01	-1,08E-01	20757	0.85498	0.85853	0.99823	10.018	-0.00026700	-2,65E-01
207.605.175.781.250	0.96294	0.96398	0.99880	0.99984	-3,50E-01	-5,08E-02	20761	0.85401	0.85804	0.99775	10.018	-0.00038600	-3,38E-01
207.637.402.343.750	0.96280	0.96384	0.99879	0.99982	-1,58E-01	9,80E-02	20764	0.85254	0.85753	0.99679	10.018	-0.00048100	-1,58E-01
207.669.648.437.500	0.96284	0.96370	0.99895	0.99981	2,82E-01	7,98E-02	20767	0.85091	0.85702	0.99567	10.018	-0.00048800	1,23E-01
207.700.742.187.500	0.96298	0.96357	0.99921	0.99979	3,47E-01	2,09E-02	20770	0.84945	0.85653	0.99470	10.018	-0.00040300	3,50E-01
207.732.988.281.250	0.96306	0.96343	0.99941	0.99978	4,14E-01	8,07E-03	20773	0.84835	0.85603	0.99411	10.018	-0.00026600	3,99E-01
207.765.253.906.250	0.96325	0.96329	0.99972	0.99977	3,99E-01	-1,87E-02	20777	0.84773	0.85552	0.99400	10.018	-0.00014600	3,42E-01
207.797.539.062.500	0.96332	0.96316	0.99991	0.99975	2,93E-01	-1,66E-02	20780	0.84741	0.85501	0.99419	10.018	-4,55E-01	3,34E-01
207.829.824.218.750	0.96344	0.96302	10.002	0.99974	2,92E-01	-4,64E-02	20783	0.84744	0.85451	0.99472	10.018	6,99E-01	3,88E-01
207.862.128.906.250	0.96350	0.96289	10.003	0.99973	-6,46E-03	-1,01E-01	20786	0.84786	0.85400	0.99565	10.018	0.00020500	4,15E-01
207.894.433.593.750	0.96343	0.96275	10.004	0.99972	-3,61E-01	-2,72E-02	20789	0.84876	0.85349	0.99706	10.018	0.00033800	3,31E-01
207.926.757.812.500	0.96327	0.96262	10.004	0.99971	-1,82E-01	2,40E-02	20793	0.85005	0.85299	0.99884	10.018	0.00041900	1,37E-01
207.959.082.031.250	0.96332	0.96249	10.005	0.99970	-2,06E-01	-7,64E-04	20796	0.85147	0.85248	10.008	10.018	0.00042700	-8,22E-02
207.991.425.781.250	0.96314	0.96236	10.005	0.99970	-1,87E-01	-1,72E-02	20799	0.85281	0.85197	10.026	10.018	0.00036600	-3,07E-01
208.023.769.531.250	0.96319	0.96223	10.007	0.99969	-3,18E-01	-6,98E-02	20802	0.85384	0.85147	10.041	10.018	0.00022800	-4,85E-01
208.057.285.156.250	0.96293	0.96210	10.005	0.99968	-6,47E-01	1,99E-02	20806	0.85431	0.85094	10.051	10.018	4,65E-01	-5,37E-01
208.089.648.437.500	0.96277	0.96198	10.005	0.99968	-1,87E-01	8,37E-02	20809	0.85414	0.85044	10.055	10.018	-0.00012600	-4,60E-01
208.122.031.250.000	0.96281	0.96185	10.006	0.99968	-1,05E-01	-3,59E-02	20812	0.85349	0.84993	10.053	10.018	-0.00025100	-2,59E-01
208.155.566.406.250	0.96270	0.96172	10.007	0.99967	-4,24E-01	-2,68E-02	20816	0.85249	0.84941	10.048	10.017	-0.00029600	-3,34E-02
208.187.968.750.000	0.96253	0.96160	10.006	0.99967	-2,82E-01	8,50E-03	20819	0.85154	0.84891	10.044	10.017	-0.00027300	1,36E-01
208.221.542.968.750	0.96251	0.96147	10.007	0.99967	-3,67E-01	-3,28E-02	20822	0.85068	0.84838	10.040	10.017	-0.00020600	2,36E-01
208.253.964.843.750	0.96228	0.96135	10.006	0.99967	-4,98E-01	-7,84E-03	20825	0.85018	0.84788	10.040	10.017	-0.00011800	2,62E-01
208.287.558.593.750	0.96218	0.96123	10.006	0.99967	-4,19E-01	-7,28E-03	20829	0.84991	0.84736	10.043	10.017	-3,34E-01	2,27E-01
208.321.152.343.750	0.96200	0.96111	10.006	0.99967	-5,47E-01	-7,67E-03	20832	0.84995	0.84683	10.048	10.017	3,50E-01	1,26E-01
208.353.613.281.250	0.96182	0.96099	10.005	0.99968	-4,70E-01	1,98E-02	20835	0.85014	0.84633	10.055	10.017	4,95E-01	-4,88E-02
208.387.226.562.500	0.96169	0.96087	10.005	0.99968	-4,17E-01	-2,49E-02	20839	0.85028	0.84581	10.062	10.017	2,73E-02	-2,18E-01
208.420.859.375.000	0.96154	0.96075	10.005	0.99969	-6,37E-01	-3,42E-02	20842	0.85016	0.84529	10.065	10.017	-9,70E-01	-3,04E-01
208.454.511.718.750	0.96126	0.96063	10.003	0.99969	-6,47E-01	2,82E-02	20845	0.84963	0.84477	10.065	10.017	-0.00020100	-2,66E-01
208.488.164.062.500	0.96111	0.96052	10.003	0.99970	-4,48E-01	1,04E-01	20849	0.84880	0.84425	10.062	10.016	-0.00027600	-1,54E-01
208.521.816.406.250	0.96096	0.96040	10.003	0.99970	5,20E-02	5,65E-02	20852	0.84777	0.84373	10.057	10.016	-0.00030500	-3,43E-02
208.555.507.812.500	0.96114	0.96029	10.006	0.99971	-6,70E-02	2,60E-02	20856	0.84674	0.84321	10.052	10.016	-0.00029900	1,38E-02

208.589.179.687.500	0.96092	0.96017	10.005	0.99972	2,27E-01	-2,66E-03	20859	0.84575	0.84269	10.047	10.016	-0.00029600	-4,61E-02
208.622.890.625.000	0.96130	0.96006	10.010	0.99973	-8,50E-02	-1,34E-01	20862	0.84475	0.84217	10.042	10.016	-0.00033000	-1,15E-01
208.656.601.562.500	0.96086	0.95994	10.007	0.99974	-6,78E-01	3,15E-02	20866	0.84353	0.84166	10.034	10.016	-0.00037300	-1,08E-01
208.690.312.500.000	0.96084	0.95983	10.008	0.99975	1,28E-01	-2,22E-01	20869	0.84223	0.84114	10.027	10.016	-0.00040300	-5,94E-02
208.725.214.843.750	0.96095	0.95972	10.010	0.99976	-0.00022000	-2,01E-01	20873	0.84076	0.84060	10.017	10.015	-0.00041400	8,77E-03
208.758.964.843.750	0.95933	0.95961	0.99949	0.99977	-0.00012500	4,35E-01	20876	0.83939	0.84009	10.008	10.015	-0.00039700	7,79E-02
208.792.714.843.750	0.96010	0.95950	10.004	0.99978	7,35E-01	8,49E-02	20879	0.83808	0.83957	10.000	10.015	-0.00036100	1,01E-01
208.827.636.718.750	0.95983	0.95939	10.002	0.99979	-6,70E-01	-1,84E-01	20883	0.83691	0.83904	0.99936	10.015	-0.00032700	8,36E-02
208.861.425.781.250	0.95964	0.95928	10.002	0.99980	-5,29E-01	1,01E-02	20886	0.83584	0.83852	0.99879	10.015	-0.00030400	3,41E-02
208.896.367.187.500	0.95947	0.95917	10.001	0.99982	-6,01E-01	-6,88E-03	20890	0.83482	0.83799	0.99828	10.015	-0.00030400	-1,37E-02
208.930.175.781.250	0.95923	0.95906	100.000	0.99983	-5,76E-01	3,10E-02	20893	0.83375	0.83748	0.99771	10.014	-0.00031300	1,87E-02
208.965.156.250.000	0.95907	0.95895	0.99997	0.99984	-3,88E-01	4,27E-02	20897	0.83266	0.83695	0.99713	10.014	-0.00029100	1,01E-01
209.000.136.718.750	0.95896	0.95884	0.99997	0.99986	-2,78E-01	-7,63E-03	20900	0.83171	0.83642	0.99669	10.014	-0.00024300	1,99E-01
209.033.964.843.750	0.95888	0.95873	10.000	0.99987	-4,41E-01	-4,68E-02	20903	0.83099	0.83591	0.99646	10.014	-0.00015400	3,05E-01
209.068.984.375.000	0.95865	0.95863	0.99991	0.99989	-6,00E-01	-1,46E-02	20907	0.83065	0.83538	0.99663	10.014	-3,31E-01	3,06E-01
209.104.003.906.250	0.95846	0.95852	0.99985	0.99990	-5,43E-01	3,35E-02	20910	0.83076	0.83485	0.99725	10.013	6,04E-01	1,76E-01
209.139.042.968.750	0.95827	0.95841	0.99978	0.99992	-3,65E-01	4,45E-02	20914	0.83107	0.83432	0.99807	10.013	9,05E-01	4,37E-02
209.174.082.031.250	0.95821	0.95830	0.99983	0.99993	-2,31E-01	3,17E-03	20917	0.83139	0.83380	0.99890	10.013	9,10E-01	-3,29E-02
209.209.140.625.000	0.95811	0.95820	0.99986	0.99995	-3,43E-01	-3,62E-02	20921	0.83171	0.83327	0.99972	10.013	6,74E-01	-6,82E-02
209.244.218.750.000	0.95797	0.95809	0.99984	0.99996	-4,85E-01	-1,42E-02	20924	0.83187	0.83274	10.004	10.013	4,32E-01	-4,45E-02
209.279.296.875.000	0.95777	0.95799	0.99976	0.99998	-4,43E-01	4,30E-03	20928	0.83202	0.83222	10.010	10.012	3,62E-01	-6,46E-02
209.314.394.531.250	0.95765	0.95788	0.99977	100.000	-4,54E-01	6,77E-03	20931	0.83212	0.83170	10.016	10.012	-2,13E-02	-1,34E-01
209.349.511.718.750	0.95745	0.95778	0.99969	10.000	-3,95E-01	1,53E-02	20935	0.83200	0.83117	10.020	10.012	-5,77E-01	-1,65E-01
209.384.628.906.250	0.95738	0.95767	0.99973	10.000	-3,47E-01	3,58E-03	20938	0.83171	0.83065	10.022	10.012	-0.00011800	-1,59E-01
209.420.917.968.750	0.95720	0.95756	0.99969	10.000	-3,70E-01	1,18E-02	20942	0.83116	0.83011	10.022	10.011	-0.00017100	-1,18E-01
209.456.074.218.750	0.95711	0.95746	0.99972	10.001	-2,62E-01	8,81E-03	20946	0.83049	0.82959	10.020	10.011	-0.00020200	-5,20E-02
209.491.230.468.750	0.95702	0.95736	0.99974	10.001	-3,08E-01	-2,12E-02	20949	0.82974	0.82907	10.018	10.011	-0.00020700	1,43E-02
209.527.558.593.750	0.95689	0.95725	0.99974	10.001	-4,14E-01	-2,25E-02	20953	0.82901	0.82853	10.016	10.011	-0.00019200	3,14E-02
209.562.753.906.250	0.95672	0.95714	0.99969	10.001	-4,68E-01	2,22E-02	20956	0.82836	0.82802	10.014	10.011	-0.00018500	4,30E-02
209.597.929.687.500	0.95656	0.95704	0.99965	10.001	-2,58E-01	4,76E-02	20960	0.82771	0.82750	10.012	10.010	-0.00016200	7,91E-02
209.634.316.406.250	0.95654	0.95693	0.99975	10.001	-1,28E-01	-4,93E-03	20963	0.82721	0.82697	10.013	10.010	-0.00012800	1,17E-01
209.670.703.125.000	0.95647	0.95683	0.99980	10.002	-2,94E-01	-3,23E-02	20967	0.82677	0.82643	10.013	10.010	-7,62E-01	1,62E-01
209.705.937.500.000	0.95633	0.95672	0.99978	10.002	-3,59E-01	2,53E-03	20971	0.82666	0.82592	10.017	10.010	-1,25E-01	1,37E-01
209.742.343.750.000	0.95621	0.95662	0.99978	10.002	-2,76E-01	-4,40E-03	20974	0.82668	0.82539	10.022	10.009	2,20E-01	5,16E-02
209.778.769.531.250	0.95613	0.95651	0.99982	10.002	-3,91E-01	-2,20E-02	20978	0.82682	0.82486	10.029	10.009	2,51E-01	-6,80E-02

209.814.042.968.750	0.95593	0.95640	0.99974	10.002	-4,34E-01	3,16E-02	20981	0.82686	0.82435	10.034	10.009	-2,67E-01	-1,70E-01
209.850.488.281.250	0.95582	0.95630	0.99975	10.002	-1,64E-01	3,14E-02	20985	0.82663	0.82382	10.037	10.009	-9,66E-01	-1,82E-01
209.886.953.125.000	0.95581	0.95619	0.99987	10.002	-2,05E-01	-1,07E-02	20989	0.82616	0.82329	10.037	10.008	-0.00015900	-1,39E-01
209.923.437.500.000	0.95567	0.95608	0.99984	10.003	-2,43E-01	4,50E-03	20992	0.82547	0.82276	10.035	10.008	-0.00019800	-7,67E-02
209.959.921.875.000	0.95564	0.95597	0.99993	10.003	-1,72E-01	-6,41E-04	20996	0.82471	0.82224	10.033	10.008	-0.00021500	-2,93E-02
209.996.425.781.250	0.95554	0.95586	0.99995	10.003	-2,47E-01	-2,46E-02	21000	0.82390	0.82171	10.029	10.008	-0.00021900	1,59E-02
210.032.949.218.750	0.95546	0.95576	0.99999	10.003	-3,52E-01	-4,95E-03	21003	0.82311	0.82119	10.027	10.007	-0.00020400	7,82E-03
210.069.472.656.250	0.95528	0.95565	0.99994	10.003	-2,83E-01	2,80E-02	21007	0.82241	0.82066	10.025	10.007	-0.00021400	-4,53E-02
210.106.015.625.000	0.95525	0.95554	10.000	10.003	-1,47E-01	-1,22E-03	21011	0.82155	0.82014	10.021	10.007	-0.00023700	-6,12E-02
210.143.750.000.000	0.95517	0.95542	10.001	10.003	-2,93E-01	-1,65E-02	21014	0.82065	0.81960	10.017	10.007	-0.00025900	-5,01E-02
210.180.332.031.250	0.95503	0.95531	10.000	10.003	-2,70E-01	1,26E-02	21018	0.81962	0.81908	10.012	10.006	-0.00027400	-2,28E-02
210.216.914.062.500	0.95498	0.95520	10.001	10.003	-2,00E-01	1,06E-02	21022	0.81865	0.81856	10.007	10.006	-0.00027600	-3,58E-03
210.253.496.093.750	0.95489	0.95509	10.001	10.003	-1,92E-01	-9,05E-03	21025	0.81760	0.81804	10.001	10.006	-0.00027700	1,01E-02
210.291.289.062.500	0.95483	0.95498	10.002	10.003	-2,68E-01	-2,51E-02	21029	0.81659	0.81750	0.99963	10.005	-0.00026800	9,16E-03
210.327.910.156.250	0.95469	0.95486	10.002	10.004	-3,79E-01	1,22E-02	21033	0.81561	0.81698	0.99914	10.005	-0.00027000	1,75E-02
210.365.722.656.250	0.95455	0.95475	10.002	10.004	-1,77E-01	3,03E-02	21037	0.81458	0.81645	0.99862	10.005	-0.00025500	5,55E-02
210.402.382.812.500	0.95455	0.95463	10.003	10.004	-1,53E-01	-1,05E-02	21040	0.81371	0.81593	0.99823	10.004	-0.00022800	7,55E-02
210.440.214.843.750	0.95444	0.95452	10.003	10.004	-2,55E-01	-1,56E-02	21044	0.81288	0.81539	0.99790	10.004	-0.00019900	8,17E-02
210.476.894.531.250	0.95436	0.95440	10.003	10.004	-2,70E-01	-1,42E-03	21048	0.81222	0.81488	0.99773	10.004	-0.00016800	7,47E-02
210.514.765.625.000	0.95424	0.95429	10.003	10.004	-2,65E-01	1,13E-02	21051	0.81163	0.81434	0.99764	10.003	-0.00014300	6,82E-02
210.552.656.250.000	0.95416	0.95417	10.004	10.004	-1,84E-01	1,20E-02	21055	0.81113	0.81381	0.99764	10.003	-0.00011600	8,47E-02
210.590.546.875.000	0.95410	0.95405	10.004	10.004	-1,74E-01	8,81E-03	21059	0.81076	0.81328	0.99776	10.003	-7,93E-01	9,58E-02
210.627.265.625.000	0.95403	0.95394	10.005	10.004	-1,18E-01	9,12E-03	21063	0.81054	0.81276	0.99803	10.002	-4,43E-01	7,68E-02
210.665.195.312.500	0.95401	0.95382	10.006	10.004	-1,06E-01	-2,30E-02	21067	0.81042	0.81223	0.99840	10.002	-2,20E-01	3,87E-02
210.703.144.531.250	0.95395	0.95370	10.006	10.004	-2,93E-01	-2,91E-02	21070	0.81038	0.81170	0.99885	10.002	-1,50E-01	1,90E-02
210.741.093.750.000	0.95379	0.95358	10.006	10.004	-3,27E-01	1,71E-02	21074	0.81031	0.81117	0.99928	10.001	-7,52E-02	1,65E-02
210.779.062.500.000	0.95371	0.95346	10.006	10.004	-1,63E-01	1,52E-02	21078	0.81032	0.81063	0.99978	10.001	-2,41E-02	3,86E-04
210.817.031.250.000	0.95366	0.95334	10.007	10.004	-2,11E-01	-1,63E-02	21082	0.81029	0.81010	10.002	10.001	-7,23E-02	-4,19E-02
210.855.019.531.250	0.95355	0.95322	10.007	10.004	-2,86E-01	-2,19E-03	21086	0.81026	0.80957	10.007	10.000	-3,43E-01	-9,84E-02
210.893.027.343.750	0.95345	0.95310	10.007	10.004	-2,28E-01	-2,61E-03	21089	0.81003	0.80904	10.010	0.99997	-8,20E-01	-9,17E-02
210.932.246.093.750	0.95337	0.95297	10.008	10.004	-3,06E-01	-2,05E-02	21093	0.80963	0.80850	10.011	0.99993	-0.00010500	-6,20E-02
210.970.292.968.750	0.95321	0.95285	10.007	10.003	-3,86E-01	-5,20E-03	21097	0.80922	0.80797	10.011	0.99988	-0.00013000	-7,62E-02
211.008.339.843.750	0.95308	0.95273	10.007	10.003	-3,46E-01	9,30E-03	21101	0.80864	0.80744	10.010	0.99984	-0.00016300	-7,57E-02
211.046.406.250.000	0.95295	0.95261	10.007	10.003	-3,16E-01	2,36E-02	21105	0.80798	0.80691	10.009	0.99979	-0.00018800	-5,83E-02
211.085.664.062.500	0.95283	0.95248	10.007	10.003	-1,64E-01	3,33E-02	21109	0.80719	0.80636	10.006	0.99975	-0.00020800	-2,45E-02

211.123.750.000.000	0.95282	0.95236	10.008	10.003	-5,83E-02	-5,68E-03	21112	0.80637	0.80583	10.002	0.99970	-0.00020600	3,53E-02
211.163.046.875.000	0.95279	0.95223	10.009	10.003	-2,08E-01	-2,75E-02	21116	0.80559	0.80529	0.99995	0.99965	-0.00018100	6,46E-02
211.201.171.875.000	0.95266	0.95211	10.009	10.003	-2,71E-01	-1,43E-02	21120	0.80497	0.80476	0.99981	0.99960	-0.00015600	5,21E-02
211.240.507.812.500	0.95258	0.95198	10.009	10.003	-3,18E-01	-4,02E-02	21124	0.80438	0.80421	0.99971	0.99955	-0.00014000	3,48E-02
211.278.652.343.750	0.95241	0.95186	10.008	10.003	-5,82E-01	-3,26E-02	21128	0.80388	0.80369	0.99969	0.99949	-0.00013000	9,93E-03
211.318.007.812.500	0.95212	0.95173	10.007	10.003	-5,71E-01	1,39E-02	21132	0.80338	0.80314	0.99968	0.99944	-0.00013300	-1,84E-02
211.356.191.406.250	0.95197	0.95160	10.006	10.003	-4,75E-01	1,91E-02	21136	0.80285	0.80261	0.99963	0.99938	-0.00014400	-6,37E-03
211.395.566.406.250	0.95176	0.95148	10.005	10.003	-4,23E-01	-1,23E-02	21140	0.80226	0.80207	0.99952	0.99933	-0.00013800	1,90E-02
211.434.960.937.500	0.95164	0.95135	10.005	10.002	-5,72E-01	-3,46E-02	21143	0.80177	0.80152	0.99952	0.99927	-0.00012900	-7,95E-03
211.474.375.000.000	0.95131	0.95122	10.003	10.002	-6,95E-01	1,26E-02	21147	0.80125	0.80098	0.99948	0.99921	-0.00014400	-2,02E-02
211.513.808.593.750	0.95109	0.95109	10.002	10.002	-4,72E-01	4,50E-02	21151	0.80063	0.80043	0.99935	0.99915	-0.00014500	2,60E-02
211.553.261.718.750	0.95093	0.95096	10.002	10.002	-3,41E-01	2,00E-02	21155	0.80011	0.79988	0.99931	0.99908	-0.00012300	2,49E-02
211.592.714.843.750	0.95082	0.95083	10.002	10.002	-3,15E-01	-7,16E-03	21159	0.79966	0.79934	0.99934	0.99902	-0.00012500	-5,33E-03
211.632.187.500.000	0.95069	0.95070	10.002	10.002	-3,97E-01	-2,18E-02	21163	0.79912	0.79879	0.99928	0.99895	-0.00012800	7,31E-03
211.671.679.687.500	0.95051	0.95057	10.001	10.002	-4,86E-01	6,75E-03	21167	0.79865	0.79824	0.99929	0.99889	-0.00011900	-2,92E-03
211.711.191.406.250	0.95030	0.95045	0.99999	10.001	-3,44E-01	1,82E-02	21171	0.79817	0.79770	0.99929	0.99882	-0.00013000	-3,16E-02
211.750.703.125.000	0.95023	0.95032	10.000	10.001	-3,42E-01	-3,18E-02	21175	0.79762	0.79715	0.99922	0.99875	-0.00014400	-2,42E-02
211.790.234.375.000	0.95003	0.95019	0.99995	10.001	-5,96E-01	-1,10E-02	21179	0.79703	0.79660	0.99911	0.99867	-0.00014900	-6,11E-03
211.829.785.156.250	0.94976	0.95006	0.99979	10.001	-4,29E-01	4,28E-02	21183	0.79645	0.79606	0.99899	0.99860	-0.00014900	-1,43E-02
211.869.355.468.750	0.94969	0.94993	0.99984	10.001	-2,57E-01	1,05E-02	21187	0.79585	0.79551	0.99887	0.99853	-0.00016000	-4,18E-02
211.910.117.187.500	0.94956	0.94979	0.99982	10.001	-3,45E-01	-1,45E-02	21191	0.79516	0.79494	0.99866	0.99845	-0.00018300	-4,65E-02
211.949.726.562.500	0.94941	0.94966	0.99978	10.000	-3,74E-01	1,05E-02	21195	0.79439	0.79439	0.99836	0.99837	-0.00019800	-2,97E-02
211.989.335.937.500	0.94926	0.94953	0.99974	10.000	-2,62E-01	2,16E-02	21199	0.79359	0.79384	0.99803	0.99829	-0.00020600	-1,77E-02
212.030.156.250.000	0.94920	0.94940	0.99980	0.99999	-2,00E-01	-1,57E-02	21203	0.79273	0.79328	0.99765	0.99820	-0.00021200	1,23E-02
212.069.785.156.250	0.94910	0.94927	0.99981	0.99997	-3,89E-01	-2,05E-02	21207	0.79189	0.79273	0.99728	0.99812	-0.00019600	6,43E-02
212.110.644.531.250	0.94889	0.94913	0.99971	0.99995	-3,65E-01	1,58E-02	21211	0.79115	0.79216	0.99702	0.99803	-0.00016000	8,94E-02
212.151.523.437.500	0.94880	0.94900	0.99973	0.99993	-2,59E-01	5,11E-02	21215	0.79058	0.79159	0.99692	0.99794	-0.00012300	8,09E-02
212.191.210.937.500	0.94868	0.94887	0.99972	0.99991	4,67E-02	6,05E-02	21219	0.79015	0.79104	0.99696	0.99785	-9,50E-01	3,70E-02
212.232.109.375.000	0.94884	0.94873	0.99999	0.99989	2,29E-01	-3,42E-02	21223	0.78981	0.79047	0.99710	0.99776	-9,35E-01	-1,44E-02
212.271.835.937.500	0.94887	0.94860	10.001	0.99987	-2,29E-01	-1,58E-01	21227	0.78940	0.78992	0.99714	0.99766	-0.00010700	-2,29E-02
212.312.753.906.250	0.94865	0.94847	10.000	0.99985	-0.00010500	-1,53E-01	21231	0.78895	0.78935	0.99717	0.99756	-0.00011200	-1,46E-02
212.353.710.937.500	0.94801	0.94834	0.99949	0.99982	-0.00014800	-2,22E-02	21235	0.78848	0.78877	0.99717	0.99746	-0.00011900	-1,46E-03
212.394.687.500.000	0.94744	0.94820	0.99904	0.99980	-0.00012300	1,07E-01	21239	0.78798	0.78820	0.99714	0.99736	-0.00011300	1,65E-02
212.435.664.062.500	0.94700	0.94807	0.99871	0.99978	-6,05E-01	1,47E-01	21244	0.78755	0.78763	0.99718	0.99725	-0.00010500	1,03E-02
212.476.660.156.250	0.94694	0.94793	0.99876	0.99975	-2,99E-02	1,07E-01	21248	0.78712	0.78705	0.99721	0.99715	-0.00010500	2,48E-03

212.517.675.781.250	0.94697	0.94780	0.99890	0.99973	2,71E-01	6,89E-02	21252	0.78670	0.78648	0.99726	0.99704	-0.00010300	3,23E-03
212.558.710.937.500	0.94716	0.94766	0.99920	0.99970	5,36E-01	4,09E-02	21256	0.78627	0.78590	0.99730	0.99693	-0.00010200	2,51E-03
212.599.746.093.750	0.94741	0.94741	0.99956	0.99956	6,06E-01	1,72E-02	21260	0.78586	0.78533	0.99734	0.99681	-0.00010100	2,63E-03