

Energy	Insertase-201604-pH6	nbkg	Flat	fbkg	nder	nsec	H	Energy	Mo Foil	nbkg	Flat	fbkg	nder	nsec	
196.910.605.468.750	0.0013800	0.0013800	0.00138000003062189		0.0013800	-0.00028900	4,13E-01	19691		0.0016000	0.0016000	0.0016000	0.0016000	-6,15E-01	3,87E-02
196.950.957.031.250	0.00021300	0.00021300	0.000213000006624497		0.00021300	-0.00012300	4,31E-01	19695		0.0013500	0.0013500	0.0013500	0.0013500	-4,59E-01	3,39E-02
196.991.308.593.750	0.00039200	0.00039200	0.000391999987186864		0.00039200	5,86E-01	4,06E-01	19699		0.0012300	0.0012300	0.0012300	0.0012300	-3,42E-01	1,55E-02
197.031.699.218.750	0.00068700	0.00068700	0.000686999992467463		0.00068700	0.00020500	1,31E-01	19703		0.0010800	0.0010800	0.0010800	0.0010800	-3,34E-01	1,67E-02
197.073.125.000.000	0.0020700	0.0020700	0.00206999992951751		0.0020700	0.00016600	-7,78E-01	19707		0.00095900	0.00095900	0.00095900	0.00095900	-2,05E-01	2,11E-02
197.113.535.156.250	0.0020500	0.0020500	0.002050000001005828		0.0020500	-0.00043100	-3,42E-01	19711		0.00091000	0.00091000	0.00091000	0.00091000	-1,61E-01	-8,30E-03
197.153.964.843.750	-0.0014100	-0.0014100	-0.00141000002622604		-0.0014100	-0.00011000	0,00010700	19715		0.00082900	0.00082900	0.00082900	0.00082900	-2,73E-01	3,23E-03
197.194.394.531.250	0.0011500	0.0011500	0.001150000002551824		0.0011500	0.00043400	7,14E-02	19719		0.00069000	0.00069000	0.00069000	0.00069000	-1,35E-01	1,66E-02
197.234.863.281.250	0.0021000	0.0021000	0.00209999992512166		0.0021000	-5,24E-01	-8,39E-01	19723		0.00072000	0.00072000	0.00072000	0.00072000	-1,39E-01	-1,46E-02
197.275.332.031.250	0.00073000	0.00073000	0.000730000028852373		0.00073000	-0.00024500	1,78E-01	19728		0.00057800	0.00057800	0.00057800	0.00057800	-2,53E-01	-9,07E-03
197.315.839.843.750	0.00011900	0.00011900	0.000118999996630009		0.00011900	9,16E-01	4,89E-01	19732		0.00051600	0.00051600	0.00051600	0.00051600	-2,12E-01	3,50E-03
197.356.347.656.250	0.0014700	0.0014700	0.001470000001743436		0.0014700	0.00015200	-1,10E-01	19736		0.00040600	0.00040600	0.00040600	0.00040600	-2,24E-01	3,48E-03
197.396.875.000.000	0.0013500	0.0013500	0.001350000003501773		0.0013500	2,28E-02	-3,29E-01	19740		0.00033400	0.00033400	0.00033400	0.00033400	-1,84E-01	3,32E-03
197.437.421.875.000	0.0014900	0.0014900	0.001490000005330890		0.0014900	-0.00011500	-1,77E-01	19744		0.00025700	0.00025700	0.00025700	0.00025700	-1,97E-01	1,27E-03
197.477.968.750.000	0.00041700	0.00041700	0.000417000002926216		0.00041700	-0.00014100	-1,73E-02	19748		0.00017400	0.00017400	0.00017400	0.00017400	-1,74E-01	1,48E-02
197.518.554.687.500	0.00034400	0.00034400	0.000344000000040978		0.00034400	-0.00012900	2,92E-01	19752		0.00011600	0.00011600	0.00011600	0.00011600	-7,68E-02	-3,09E-03
197.559.140.625.000	-0.00063100	-0.00063100	-0.000630999973509461		-0.00063100	9,54E-01	6,56E-01	19756		0.00011200	0.00011200	0.00011200	0.00011200	-1,99E-01	-1,80E-02
197.599.765.625.000	0.0011200	0.0011200	0.001120000002991408		0.0011200	0.00040400	9,44E-02	19760		-4,53E-01	-4,53E-01	-4,53E-01	-4,53E-01	-2,23E-01	-8,95E-04
197.640.390.625.000	0.0026500	0.0026500	0.00264999992214143		0.0026500	0.00017200	-8,67E-01	19764		-6,96E-01	-6,96E-01	-6,96E-01	-6,96E-01	-2,06E-01	2,18E-03
197.681.035.156.250	0.0025200	0.0025200	0.002520000009641051		0.0025200	-0.00030100	-6,57E-01	19768		-0.00021300	-0.00021300	-0.00021300	-0.00021300	-2,06E-01	5,97E-03
197.721.699.218.750	0.00020400	0.00020400	0.000203999996301718		0.00020400	-0.00036200	3,45E-02	19772		-0.00023700	-0.00023700	-0.00023700	-0.00023700	-1,57E-01	-6,65E-03
197.762.382.812.500	-0.00042600	-0.00042600	-0.000426000013248995		-0.00042600	-0.00027300	2,55E-01	19776		-0.00034100	-0.00034100	-0.00034100	-0.00034100	-2,60E-01	2,16E-04
197.802.031.250.000	-0.0019900	-0.0019900	-0.00199000001884997		-0.0019900	-0.00015700	5,63E-01	19780		-0.00044500	-0.00044500	-0.00044500	-0.00044500	-1,56E-01	3,55E-02
197.842.753.906.250	-0.0016900	-0.0016900	-0.00168999994639307		-0.0016900	0.00018000	2,46E-01	19784		-0.00046600	-0.00046600	-0.00046600	-0.00046600	2,54E-02	2,05E-02
197.883.476.562.500	-0.00052300	-0.00052300	-0.0005230000024259090		-0.00052300	4,33E-01	-3,68E-01	19788		-0.00042500	-0.00042500	-0.00042500	-0.00042500	1,13E-02	-2,00E-02
197.924.218.750.000	-0.0013300	-0.0013300	-0.00132999999914318		-0.0013300	-0.00012000	1,12E-01	19792		-0.00045700	-0.00045700	-0.00045700	-0.00045700	-1,38E-01	-1,14E-02
197.964.980.468.750	-0.0015000	-0.0015000	-0.001500000001303852		-0.0015000	0.00013500	2,32E-01	19796		-0.00053700	-0.00053700	-0.00053700	-0.00053700	-8,13E-02	5,96E-03
198.004.726.562.500	-0.00024800	-0.00024800	-0.00024799999645376		-0.00024800	6,75E-01	-5,16E-01	19800		-0.00052200	-0.00052200	-0.00052200	-0.00052200	-8,97E-02	3,47E-03
198.045.527.343.750	-0.00095500	-0.00095500	-0.000954999995883554		-0.00095500	-0.00028100	-2,51E-01	19805		-0.00060900	-0.00060900	-0.00060900	-0.00060900	-5,34E-02	-1,64E-02
198.086.328.125.000	-0.0025400	-0.0025400	-0.00254000001586974		-0.0025400	-0.00013800	4,24E-01	19809		-0.00056600	-0.00056600	-0.00056600	-0.00056600	-2,24E-01	-1,45E-02
198.127.167.968.750	-0.0020800	-0.0020800	-0.00208000000566244		-0.0020800	6,49E-01	2,99E-01	19813		-0.00079200	-0.00079200	-0.00079200	-0.00079200	-1,72E-01	1,61E-02
198.166.972.656.250	-0.0020200	-0.0020200	-0.00202000001445413		-0.0020200	0.00010300	1,78E-01	19817		-0.00070400	-0.00070400	-0.00070400	-0.00070400	-9,40E-02	-1,04E-02
198.207.832.031.250	-0.0012500	-0.0012500	-0.00124999997206032		-0.0012500	0.00020800	-5,08E-01	19821		-0.00086800	-0.00086800	-0.00086800	-0.00086800	-2,56E-01	-1,22E-02
198.248.710.937.500	-0.00031800	-0.00031800	-0.000318000005790964		-0.00031800	-0.00031200	-5,04E-01	19825		-0.00091300	-0.00091300	-0.00091300	-0.00091300	-1,94E-01	3,60E-03

198.288.574.218.750	-0.0037600	-0.0037600	-0.00375999999232590	-0.0037600	-0.00019800	7,51E-01	19829	-0.0010200	-0.0010200	-0.0010200	-0.0010200	-2,26E-01	8,78E-03
198.329.492.187.500	-0.0019200	-0.0019200	-0.001919999995149672	-0.0019200	0.00029500	4,30E-01	19833	-0.0011000	-0.0011000	-0.0011000	-0.0011000	-1,23E-01	2,11E-02
198.370.429.687.500	-0.0013500	-0.0013500	-0.001350000003501773	-0.0013500	0.00015400	-6,47E-01	19837	-0.0011200	-0.0011200	-0.0011200	-0.0011200	-5,37E-02	7,46E-03
198.410.312.500.000	-0.00067900	-0.00067900	-0.0006789999989759177	-0.00067900	-0.00022900	-1,47E-01	19841	-0.0011400	-0.0011400	-0.0011400	-0.0011400	-6,26E-02	-3,28E-04
198.451.289.062.500	-0.0032000	-0.0032000	-0.00319999991916120	-0.0032000	3,48E-01	8,69E-01	19845	-0.0011800	-0.0011800	-0.0011800	-0.0011800	-5,63E-02	-5,79E-06
198.491.230.468.750	-0.00039800	-0.00039800	-0.000398000003769994	-0.00039800	0.00047400	-4,25E-01	19849	-0.0011900	-0.0011900	-0.0011900	-0.0011900	-6,27E-02	1,31E-03
198.532.226.562.500	0.00063900	0.00063900	0.000638999976217747	0.00063900	-0.00030900	-0.00010300	19853	-0.0012300	-0.0012300	-0.0012300	-0.0012300	-4,57E-02	2,59E-02
198.572.187.500.000	-0.0029000	-0.0029000	-0.00289999996311963	-0.0029000	-0.00036300	9,86E-01	19857	-0.0012200	-0.0012200	-0.0012200	-0.0012200	1,47E-01	1,03E-02
198.613.222.656.250	-0.0023000	-0.0023000	-0.00230000005103648	-0.0023000	0.00048900	5,58E-01	19861	-0.0011100	-0.0011100	-0.0011100	-0.0011100	3,81E-02	-2,22E-02
198.654.277.343.750	0.0011200	0.0011200	0.00112000002991408	0.0011200	9,47E-01	-6,18E-01	19865	-0.0011900	-0.0011900	-0.0011900	-0.0011900	-3,51E-02	-8,72E-04
198.694.296.875.000	-0.0015400	-0.0015400	-0.00153999996837229	-0.0015400	-1,20E-01	1,94E-01	19869	-0.0011400	-0.0011400	-0.0011400	-0.0011400	3,10E-02	1,00E-02
198.735.390.625.000	0.0010200	0.0010200	0.00101999996695668	0.0010200	0.00025200	-2,50E-01	19874	-0.0011700	-0.0011700	-0.0011700	-0.0011700	4,60E-02	1,97E-02
198.775.429.687.500	0.00050600	0.00050600	0.000506000011228025	0.00050600	-0.00021500	-3,31E-01	19878	-0.0011000	-0.0011000	-0.0011000	-0.0011000	1,91E-01	7,74E-03
198.815.488.281.250	-0.00070300	-0.00070300	-0.000702999997884035	-0.00070300	-1,36E-01	8,94E-02	19882	-0.0010100	-0.0010100	-0.0010100	-0.0010100	1,08E-01	-4,84E-03
198.856.640.625.000	0.00039600	0.00039600	0.000395999988541007	0.00039600	-0.00014200	-7,45E-02	19886	-0.0010100	-0.0010100	-0.0010100	-0.0010100	1,51E-01	1,88E-02
198.896.738.281.250	-0.0018600	-0.0018600	-0.00185999996028841	-0.0018600	-7,41E-01	1,90E-01	19890	-0.00089000	-0.00089000	-0.00089000	-0.00089000	2,61E-01	1,16E-03
198.937.910.156.250	-0.00020600	-0.00020600	-0.000205999996978790	-0.00020600	1,21E-01	6,28E-03	19894	-0.00079800	-0.00079800	-0.00079800	-0.00079800	1,61E-01	-7,45E-03
198.978.046.875.000	-0.0017600	-0.0017600	-0.0017600001374632	-0.0017600	-6,90E-01	2,55E-01	19898	-0.00075900	-0.00075900	-0.00075900	-0.00075900	2,00E-01	2,80E-02
199.018.183.593.750	-0.00076000	-0.00076000	-0.000760000024456531	-0.00076000	0.00021700	4,99E-02	19902	-0.00063700	-0.00063700	-0.00063700	-0.00063700	3,86E-01	2,82E-02
199.059.414.062.500	1,14E-02	1,14E-02	1,14E+08	1,14E-02	-2,84E-01	-6,43E-01	19906	-0.00044500	-0.00044500	-0.00044500	-0.00044500	4,30E-01	3,61E-02
199.099.589.843.750	-0.00099200	-0.00099200	-0.000991999986581504	-0.00099200	-0.00030700	1,44E-01	19910	-0.00028700	-0.00028700	-0.00028700	-0.00028700	6,80E-01	3,07E-02
199.139.785.156.250	-0.0024700	-0.0024700	-0.00246999994851649	-0.0024700	8,69E-01	6,64E-01	19914	0.00010100	0.00010100	0.00010100	0.00010100	6,77E-01	-2,34E-02
199.181.054.687.500	-0.00028400	-0.00028400	-0.000284000008832663	-0.00028400	0.00023400	-1,41E-02	19918	0.00026400	0.00026400	0.00026400	0.00026400	4,89E-01	1,14E-02
199.221.289.062.500	-0.00056400	-0.00056400	-0.000563999987207353	-0.00056400	7,54E-01	7,91E-02	19922	0.00049900	0.00049900	0.00049900	0.00049900	7,70E-01	3,84E-02
199.261.542.968.750	0.00032400	0.00032400	0.000323999993270263	0.00032400	0.00029700	-1,17E-01	19926	0.00088400	0.00088400	0.00088400	0.00088400	7,98E-01	1,62E-02
199.302.871.093.750	0.0018600	0.0018600	0.00185999996028841	0.0018600	-1,98E-01	-6,35E-02	19930	0.0011500	0.0011500	0.0011500	0.0011500	9,02E-01	6,00E-02
199.343.144.531.250	0.00016200	0.00016200	0.000161999996635132	0.00016200	0.00024500	5,70E-01	19934	0.0016200	0.0016200	0.0016200	0.0016200	0.00012900	6,57E-02
199.383.457.031.250	0.0038400	0.0038400	0.00383999990299344	0.0038400	0.00044000	3,62E-02	19938	0.0021900	0.0021900	0.0021900	0.0021900	0.00014300	1,88E-02
199.423.769.531.250	0.0037100	0.0037100	0.00371000007726252	0.0037100	0.00027500	-4,28E-01	19942	0.0027700	0.0027700	0.0027700	0.0027700	0.00014400	4,53E-02
199.464.101.562.500	0.0060500	0.0060500	0.00604999996721745	0.0060500	9,50E-01	-1,80E-01	19946	0.0033500	0.0033500	0.0033500	0.0033500	0.00018000	8,54E-02
199.505.507.812.500	0.0044800	0.0044800	0.00448000011965632	0.0044800	0.00012800	1,60E-01	19951	0.0042400	0.0042400	0.0042400	0.0042400	0.00021400	7,16E-02
199.545.878.906.250	0.0071000	0.0071000	0.00710000004619360	0.0071000	0.00022600	-9,06E-02	19955	0.0051000	0.0051000	0.0051000	0.0051000	0.00023800	9,97E-02
199.586.250.000.000	0.0063100	0.0063100	0.00631000008434057	0.0063100	5,47E-01	2,24E-01	19959	0.0061700	0.0061700	0.0061700	0.0061700	0.00029400	1,78E-01
199.626.640.625.000	0.0075400	0.0075400	0.00754000013694167	0.0075400	0.00040700	7,19E-01	19963	0.0074700	0.0074700	0.0074700	0.0074700	0.00038200	2,57E-01
199.667.070.312.500	0.0096000	0.0096000	0.00960000045597553	0.0096000	0.00063600	-1,41E-01	19967	0.0092600	0.0092600	0.0092600	0.0092600	0.00050200	3,39E-01

199.707.500.000.000	0.012700	0.012700	0.0126999998465180	0.012700	0.00029400	2,29E-01	19971	0.011500	0.011500	0.011500	0.011500	0.00065700	4,98E-01
199.747.949.218.750	0.012000	0.012000	0.0120000001043081	0.012000	0.00082100	0.00015600	19975	0.014600	0.014600	0.014600	0.014600	0.00090500	8,17E-01
199.788.398.437.500	0.019300	0.019300	0.0193000007420778	0.019300	0.00155500	5,82E-01	19979	0.018900	0.018900	0.018900	0.018900	0.0013200	0.00013600
199.829.960.937.500	0.024700	0.024700	0.0247000008821487	0.024700	0.0013000	5,01E-01	19983	0.025400	0.025400	0.025400	0.025400	0.0020200	0.00015100
199.870.449.218.750	0.030000	0.030000	0.0299999993294477	0.030000	0.0019600	0.00093300	19987	0.035500	0.035500	0.035500	0.035500	0.0025500	0.00029800
199.872.578.125.000	0.033100	0.033100	0.03310000015139580	0.033100	0.0052700	-0.0015200	19987	0.036300	0.036300	0.036300	0.036300	0.0032900	0.0011200
199.875.781.250.000	0.032800	0.032800	0.0328000001609325	0.032800	0.0011500	-0.0045000	19988	0.037200	0.037200	0.037200	0.037200	0.0031500	0.00036300
199.878.984.375.000	0.033800	0.033800	0.03379999984622002	0.033800	0.0023900	0.0010800	19988	0.038300	0.038300	0.038300	0.038300	0.0035200	0.0013300
199.882.167.968.750	0.034300	0.034300	0.0342999994754791	0.034300	0.0018400	0.0036600	19988	0.039500	0.039500	0.039500	0.039500	0.0040000	0.0013400
199.885.371.093.750	0.035000	0.035000	0.0350000001490116	0.035000	0.0047300	-0.00036300	19989	0.040800	0.040800	0.040800	0.040800	0.0043800	0.00079900
199.888.574.218.750	0.037300	0.037300	0.03730000018298626	0.037300	0.0016100	-0.0075200	19989	0.042300	0.042300	0.042300	0.042300	0.0045100	9,89E-01
199.890.703.125.000	0.035900	0.035900	0.0359000004827976	0.035900	0.00072300	0.012000	19989	0.043200	0.043200	0.043200	0.043200	0.0044300	-0.00019100
199.893.906.250.000	0.037700	0.037700	0.03770000011503696	0.037700	0.0080000	-0.00011400	19989	0.044600	0.044600	0.044600	0.044600	0.0044100	0.00059400
199.897.109.375.000	0.041000	0.041000	0.04100000011324883	0.041000	0.00065000	-0.0072800	19990	0.046100	0.046100	0.046100	0.046100	0.0048200	0.0021500
199.900.292.968.750	0.038100	0.038100	0.0381000004708767	0.038100	0.0033500	0.012000	19990	0.047700	0.047700	0.047700	0.047700	0.0057800	0.0018900
199.903.496.093.750	0.043100	0.043100	0.0430999994277954	0.043100	0.0083000	-0.0036400	19990	0.049800	0.049800	0.049800	0.049800	0.0060200	0.00037200
199.906.699.218.750	0.043500	0.043500	0.0434999987483025	0.043500	0.0010200	-0.0084600	19991	0.051600	0.051600	0.051600	0.051600	0.0060200	0.0010600
199.908.828.125.000	0.043700	0.043700	0.0436999984085560	0.043700	0.0037900	0.0070600	19991	0.053000	0.053000	0.053000	0.053000	0.0065800	0.0021800
199.912.031.250.000	0.045500	0.045500	0.0454999990761280	0.045500	0.0047800	0.0045100	19991	0.055100	0.055100	0.055100	0.055100	0.0071800	0.0014800
199.915.234.375.000	0.046700	0.046700	0.0467000007629395	0.046700	0.0066700	0.00024900	19992	0.057600	0.057600	0.057600	0.057600	0.0075300	0.0014400
199.918.437.500.000	0.049800	0.049800	0.04980000010848045	0.049800	0.0049400	-0.010600	19992	0.059900	0.059900	0.059900	0.059900	0.0081000	0.0022600
199.921.621.093.750	0.049900	0.049900	0.0498999990522862	0.049900	-0.00010900	-0.0017400	19992	0.062700	0.062700	0.062700	0.062700	0.0089800	0.0024400
199.924.824.218.750	0.049700	0.049700	0.0496999993920326	0.049700	0.0038300	0.026200	19992	0.065600	0.065600	0.065600	0.065600	0.0096600	0.0033600
199.926.953.125.000	0.051900	0.051900	0.0518999993801117	0.051900	0.013800	-0.00025100	19993	0.067900	0.067900	0.067900	0.067900	0.010800	0.0031700
199.930.156.250.000	0.057100	0.057100	0.05710000017225742	0.057100	0.0037000	-0.015400	19993	0.071400	0.071400	0.071400	0.071400	0.011400	0.0030000
199.933.359.375.000	0.054300	0.054300	0.0542999990284443	0.054300	0.0039900	0.0081800	19993	0.075200	0.075200	0.075200	0.075200	0.012700	0.0043000
199.936.562.500.000	0.059600	0.059600	0.0595999993383884	0.059600	0.0089300	0.0062800	19994	0.079500	0.079500	0.079500	0.079500	0.014100	0.0038300
199.939.765.625.000	0.060000	0.060000	0.0599999986588955	0.060000	0.0080100	0.0064900	19994	0.084200	0.084200	0.084200	0.084200	0.015100	0.0044700
199.942.968.750.000	0.064800	0.064800	0.06480000016808510	0.064800	0.013100	0.0050600	19994	0.089200	0.089200	0.089200	0.089200	0.017000	0.0078600
199.945.097.656.250	0.067000	0.067000	0.06700000016689301	0.067000	0.010700	-0.0026600	19995	0.093200	0.093200	0.093200	0.093200	0.019300	0.0060300
199.948.300.781.250	0.070500	0.070500	0.07050000013113022	0.070500	0.011700	-0.0022400	19995	0.099500	0.099500	0.099500	0.099500	0.020200	0.0053100
199.951.503.906.250	0.074500	0.074500	0.07450000019669533	0.074500	0.0092800	0.0027200	19995	0.10616	0.10616	0.10616	0.10616	0.022700	0.0087600
199.954.687.500.000	0.076400	0.076400	0.0763999968767166	0.076400	0.013400	0.013200	19995	0.11404	0.11404	0.11404	0.11404	0.025800	0.0067500
199.957.890.625.000	0.083100	0.083100	0.0830999985337257	0.083100	0.017700	0.00073800	19996	0.12263	0.12263	0.12263	0.12263	0.027000	0.0051700
199.961.093.750.000	0.087700	0.087700	0.08770000018954277	0.087700	0.013900	-0.0080700	19996	0.13135	0.13135	0.13135	0.13135	0.029100	0.0094800

199.963.222.656.250	0.090500	0.090500	0.0904999971389771	0.090500	0.013400	0.0062300	19996	0.13814	0.13814	0.13814	0.13814	0.032100	0.0076900
199.966.425.781.250	0.094900	0.094900	0.0948999971151352	0.094900	0.017200	0.016200	19997	0.14850	0.14850	0.14850	0.14850	0.033200	0.0060300
199.969.628.906.250	0.10150	0.10150	0.101497679948807	0.10150	0.023800	0.012700	19997	0.15942	0.15942	0.15942	0.15942	0.036000	0.0085400
199.972.832.031.250	0.11010	0.11010	0.110102429986000	0.11010	0.025300	0.0035500	19997	0.17152	0.17152	0.17152	0.17152	0.038700	0.0072300
199.976.035.156.250	0.11774	0.11774	0.117736347019672	0.11774	0.026000	0.0044400	19998	0.18420	0.18420	0.18420	0.18420	0.040600	0.0059300
199.979.238.281.250	0.12679	0.12679	0.126790881156921	0.12679	0.028200	0.0085600	19998	0.19754	0.19754	0.19754	0.19754	0.042500	0.0036900
199.981.367.187.500	0.13275	0.13275	0.132754966616631	0.13275	0.030600	0.0090500	19998	0.20684	0.20684	0.20684	0.20684	0.042600	0.0026200
199.984.570.312.500	0.14310	0.14310	0.143098160624504	0.14310	0.033000	0.012500	19998	0.22023	0.22023	0.22023	0.22023	0.043900	0.0053800
199.987.773.437.500	0.15388	0.15388	0.153876900672913	0.15388	0.038600	0.013900	19999	0.23492	0.23492	0.23492	0.23492	0.046000	0.0032700
199.990.976.562.500	0.16786	0.16786	0.167855665087700	0.16786	0.041900	0.0079500	19999	0.24973	0.24973	0.24973	0.24973	0.046000	0.0024200
199.994.179.687.500	0.18073	0.18073	0.180730983614922	0.18073	0.043700	0.014700	19999	0.26438	0.26438	0.26438	0.26438	0.047600	0.0015400
199.996.308.593.750	0.19116	0.19116	0.191156387329102	0.19116	0.049700	0.014400	20000	0.27509	0.27509	0.27509	0.27509	0.046800	-0.0060700
199.999.511.718.750	0.20724	0.20724	0.20723873768463	0.20724	0.051400	0.00096600	20000	0.28931	0.28931	0.28931	0.28931	0.044300	-0.0026500
200.002.714.843.750	0.22406	0.22406	0.224056616425514	0.22406	0.050400	-0.0020300	20000	0.30346	0.30346	0.30346	0.30346	0.045100	0.0027800
200.005.917.968.750	0.23951	0.23951	0.239513874053955	0.23951	0.050100	-0.00022300	20001	0.31821	0.31821	0.31821	0.31821	0.046100	0.00026100
200.009.121.093.750	0.25617	0.25617	0.256172925233841	0.25617	0.050200	0.0034700	20001	0.33302	0.33302	0.33302	0.33302	0.045300	-0.00041800
200.012.324.218.750	0.27165	0.27165	0.271647095680237	0.27165	0.052300	0.014400	20001	0.34717	0.34717	0.34717	0.34717	0.045800	0.0024800
200.014.453.125.000	0.28406	0.28406	0.284061044454575	0.28406	0.057900	0.0023000	20001	0.35745	0.35745	0.35745	0.35745	0.046600	-0.0022300
200.017.656.250.000	0.30255	0.30255	0.302552819252014	0.30255	0.053600	-0.013400	20002	0.37204	0.37204	0.37204	0.37204	0.044700	-0.0035800
200.020.859.375.000	0.31839	0.31839	0.318388700485229	0.31839	0.049300	-0.017200	20002	0.38608	0.38608	0.38608	0.38608	0.044300	-0.00010400
200.024.062.500.000	0.33410	0.33410	0.334096729755402	0.33410	0.042600	-0.012900	20002	0.40038	0.40038	0.40038	0.40038	0.044600	0.0017300
200.027.265.625.000	0.34567	0.34567	0.345674157142639	0.34567	0.041000	-0.0020000	20003	0.41466	0.41466	0.41466	0.41466	0.045400	0.0021300
200.030.468.750.000	0.36039	0.36039	0.360391616821289	0.36039	0.041300	-0.0072400	20003	0.42947	0.42947	0.42947	0.42947	0.046000	-0.0017000
200.032.617.187.500	0.36776	0.36776	0.367762595415115	0.36776	0.037100	-0.012600	20003	0.43924	0.43924	0.43924	0.43924	0.044500	-0.0027800
200.035.820.312.500	0.38027	0.38027	0.380265176296234	0.38027	0.034500	-0.013200	20004	0.45327	0.45327	0.45327	0.45327	0.044500	-0.00025300
200.039.023.437.500	0.38986	0.38986	0.389860451221466	0.38986	0.028700	-0.021700	20004	0.46770	0.46770	0.46770	0.46770	0.044300	-0.0026400
200.042.226.562.500	0.39866	0.39866	0.398656189441681	0.39866	0.020600	-0.013900	20004	0.48167	0.48167	0.48167	0.48167	0.042800	-0.0018400
200.045.429.687.500	0.40306	0.40306	0.403059303760529	0.40306	0.019800	0.00091700	20005	0.49512	0.49512	0.49512	0.49512	0.043100	0.0034700
200.048.632.812.500	0.41133	0.41133	0.411334902048111	0.41133	0.021200	-0.016100	20005	0.50928	0.50928	0.50928	0.50928	0.045000	0.00083500
200.050.761.718.750	0.41435	0.41435	0.414347231388092	0.41435	0.011200	-0.018400	20005	0.51910	0.51910	0.51910	0.51910	0.043600	-0.0021700
200.053.964.843.750	0.41732	0.41732	0.417315244674683	0.41732	0.011400	0.0013300	20005	0.53250	0.53250	0.53250	0.53250	0.043800	0.0045300
200.057.167.968.750	0.42164	0.42164	0.421642541885376	0.42164	0.012100	0.0024000	20006	0.54721	0.54721	0.54721	0.54721	0.046500	0.0031800
200.060.371.093.750	0.42505	0.42505	0.425051987171173	0.42505	0.012900	0.00016400	20006	0.56230	0.56230	0.56230	0.56230	0.045900	-0.0014600
200.063.574.218.750	0.42991	0.42991	0.429910808801651	0.42991	0.012200	-0.00058300	20006	0.57657	0.57657	0.57657	0.57657	0.045500	0.0035800
200.066.777.343.750	0.43286	0.43286	0.432856023311615	0.43286	0.012500	0.0076800	20007	0.59149	0.59149	0.59149	0.59149	0.048200	0.0043900

200.068.925.781.250	0.43664	0.43664	0.436635375022888	0.43664	0.016300	0.0071200	20007	0.60239	0.60239	0.60239	0.60239	0.047900	0.00079200
200.072.128.906.250	0.44157	0.44157	0.441572159528732	0.44157	0.016400	0.0038200	20007	0.61712	0.61712	0.61712	0.61712	0.048600	0.0066700
200.075.332.031.250	0.44710	0.44710	0.447103500366211	0.44710	0.018700	0.0081900	20008	0.63349	0.63349	0.63349	0.63349	0.052200	0.0096700
200.078.535.156.250	0.45358	0.45358	0.453580409288406	0.45358	0.021600	0.0059700	20008	0.65056	0.65056	0.65056	0.65056	0.054800	0.0063600
200.081.738.281.250	0.46095	0.46095	0.460954397916794	0.46095	0.022600	-0.0015600	20008	0.66861	0.66861	0.66861	0.66861	0.056200	0.0044500
200.084.941.406.250	0.46802	0.46802	0.468020945787430	0.46802	0.020600	0.015100	20008	0.68656	0.68656	0.68656	0.68656	0.057600	0.0053400
200.087.070.312.500	0.47194	0.47194	0.471940755844116	0.47194	0.030600	0.010700	20009	0.69934	0.69934	0.69934	0.69934	0.059100	0.0029600
200.090.273.437.500	0.48433	0.48433	0.484326034784317	0.48433	0.026300	-0.0056400	20009	0.71805	0.71805	0.71805	0.71805	0.059200	0.0021600
200.093.496.093.750	0.48885	0.48885	0.488850772380829	0.48885	0.027000	0.013600	20009	0.73742	0.73742	0.73742	0.73742	0.060500	0.0059400
200.096.699.218.750	0.50167	0.50167	0.501665472984314	0.50167	0.035000	0.016100	20010	0.75694	0.75694	0.75694	0.75694	0.063000	0.0080900
200.099.902.343.750	0.51126	0.51126	0.511261463165283	0.51126	0.037300	0.0054300	20010	0.77776	0.77776	0.77776	0.77776	0.065700	4.97E-01
200.102.031.250.000	0.52153	-13.108	0.521552383899689	-13.108	0.037900	-0.0066700	20010	0.79194	0.73404	0.79198	0.73408	0.063100	-0.0071500
200.105.234.375.000	0.53147	-11.207	0.531516790390015	-11.207	0.033700	0.0062300	20011	0.81137	0.74953	0.81149	0.74964	0.061800	-0.0018100
200.108.437.500.000	0.54315	-0.94011	0.543224275112152	-0.94003	0.041900	0.012200	20011	0.83158	0.76454	0.83176	0.76472	0.061900	-0.0039600
200.111.660.156.250	0.55842	-0.76880	0.558520376682282	-0.76870	0.041600	-0.0055900	20011	0.85118	0.77907	0.85143	0.77932	0.059300	-0.0066900
200.114.863.281.250	0.56983	-0.60807	0.569964051246643	-0.60794	0.038300	0.013400	20011	0.86965	0.79299	0.86997	0.79332	0.057600	-0.0011400
200.118.066.406.250	0.58298	-0.45610	0.583141207695007	-0.45594	0.050100	0.016800	20012	0.88810	0.80646	0.88849	0.80685	0.058600	-0.0060000
200.120.195.312.500	0.59661	-0.36025	0.596788227558136	-0.36007	0.047300	-0.012400	20012	0.90093	0.81512	0.90137	0.81556	0.054400	-0.016500
200.123.398.437.500	0.60820	-0.22352	0.608407020568848	-0.22331	0.043500	0.0012000	20012	0.91710	0.82773	0.91760	0.82823	0.049800	-0.011000
200.126.621.093.750	0.62456	-0.094500	0.624796032905579	-0.094300	0.048100	0.0072300	20013	0.93290	0.83993	0.93347	0.84050	0.047400	-0.0095400
200.129.824.218.750	0.63907	0.025400	0.639332234859467	0.025700	0.048200	0.0022400	20013	0.94751	0.85159	0.94815	0.85223	0.043700	-0.012500
200.133.027.343.750	0.65545	0.13778	0.655736625194550	0.13807	0.049500	0.0012500	20013	0.96089	0.86282	0.96160	0.86353	0.039400	-0.011400
200.136.230.468.750	0.67081	0.24207	0.671128451824188	0.24239	0.049000	0.00068600	20014	0.97274	0.87356	0.97352	0.87434	0.036300	-0.014200
200.138.359.375.000	0.68156	0.30736	0.681890785694122	0.30770	0.049900	-0.0091400	20014	0.98025	0.88047	0.98108	0.88129	0.031800	-0.016200
200.141.582.031.250	0.69750	0.40001	0.697861969470978	0.40037	0.044100	-0.0041800	20014	0.98975	0.89054	0.99064	0.89144	0.027700	-0.013300
200.144.785.156.250	0.70991	0.48536	0.710299253463745	0.48575	0.047200	0.0079000	20014	0.99805	0.90015	0.99902	0.90112	0.023200	-0.014200
200.147.988.281.250	0.72775	0.56374	0.728168368339539	0.56415	0.049200	-0.0027000	20015	10.046	0.90932	10.057	0.91035	0.018600	-0.014600
200.151.191.406.250	0.74137	0.63570	0.741814613342285	0.63614	0.045500	-0.0020400	20015	10.100	0.91807	10.111	0.91918	0.013900	-0.013900
200.154.394.531.250	0.75685	0.70151	0.757322072982788	0.70198	0.047900	0.0073200	20015	10.135	0.92643	10.147	0.92760	0.0097400	-0.016000
200.156.542.968.750	0.76697	0.74241	0.767459511756897	0.74289	0.049400	0.00015100	20016	10.152	0.93182	10.164	0.93304	0.0053100	-0.014800
200.159.746.093.750	0.78332	0.79871	0.783836185932159	0.79922	0.047900	-0.014000	20016	10.164	0.93955	10.177	0.94084	0.0018200	-0.011800
200.162.949.218.750	0.79770	0.84940	0.798237144947052	0.84994	0.040400	-0.0079000	20016	10.163	0.94688	10.177	0.94824	-0.0022300	-0.011900
200.166.171.875.000	0.80927	0.89521	0.809837818145752	0.89578	0.042900	0.0074500	20017	10.149	0.95389	10.164	0.95532	-0.0057900	-0.0095600
200.169.375.000.000	0.82526	0.93595	0.825851142406464	0.93655	0.045200	-0.0059900	20017	10.126	0.96051	10.141	0.96201	-0.0083700	-0.0094200
200.171.503.906.250	0.83337	0.96030	0.833978116512299	0.96091	0.039700	-0.019300	20017	10.105	0.96469	10.120	0.96624	-0.010800	-0.0071300

200.174.707.031.250	0.84640	0.99349	0.847039222717285	0.99413	0.034900	-0.0087800	20017	10.069	0.97074	10.085	0.97235	-0.012200	-0.0045400
200.177.929.687.500	0.85581	10.226	0.856477141380310	10.232	0.034000	0.0065800	20018	10.027	0.97647	10.043	0.97815	-0.013700	-0.0037900
200.181.132.812.500	0.86824	10.476	0.868934690952301	10.483	0.039100	0.0051700	20018	0.99805	0.98184	0.99980	0.98359	-0.014600	-0.0014600
200.184.335.937.500	0.88090	10.690	0.881613016128540	10.697	0.037300	-0.0035100	20018	0.99330	0.98691	0.99512	0.98873	-0.014700	5.63E-02
200.187.539.062.500	0.89218	10.870	0.892921566963196	10.878	0.036900	-0.0076300	20019	0.98865	0.99165	0.99054	0.99354	-0.014600	0.0019300
200.189.687.500.000	0.90063	10.974	0.901389479637146	10.982	0.033300	-0.014600	20019	0.98549	0.99467	0.98742	0.99661	-0.013600	0.0043300
200.192.890.625.000	0.90997	11.105	0.910757482051849	11.112	0.029100	-0.0099400	20019	0.98136	0.99892	0.98337	10.009	-0.012300	0.0046500
200.196.113.281.250	0.91930	11.209	0.920111119747162	11.217	0.026900	0.0016900	20020	0.97760	10.029	0.97968	10.050	-0.010600	0.0044600
200.199.316.406.250	0.92725	11.290	0.928092062473297	11.298	0.030200	0.0029700	20020	0.97452	10.066	0.97666	10.088	-0.0094100	0.0036800
200.202.519.531.250	0.93864	11.349	0.939498901367188	11.358	0.028800	-0.0056200	20020	0.97157	10.101	0.97378	10.123	-0.0082800	0.0045000
200.205.722.656.250	0.94567	11.391	0.946562230587006	11.400	0.026600	0.00096700	20021	0.96922	10.132	0.97150	10.155	-0.0065300	0.0070000
200.207.871.093.750	0.95285	11.410	0.953757762908936	11.419	0.029300	-0.014600	20021	0.96808	10.152	0.97041	10.176	-0.0045400	0.0060400
200.211.074.218.750	0.96135	11.427	0.962278723716736	11.436	0.018700	-0.018600	20021	0.96679	10.180	0.96919	10.204	-0.0033000	0.0044200
200.214.277.343.750	0.96486	11.433	0.965818345546722	11.443	0.017400	0.0096800	20021	0.96597	10.206	0.96843	10.230	-0.0017000	0.0054200
200.217.500.000.000	0.97253	11.431	0.973514616489410	11.441	0.025000	0.018600	20022	0.96570	10.229	0.96823	10.254	0.00018900	0.0048600
200.220.703.125.000	0.98089	11.424	0.981895327568054	11.434	0.029300	-0.018400	20022	0.96609	10.250	0.96869	10.276	0.0014200	0.0047800
200.222.851.562.500	0.98823	11.417	0.989256858825684	11.427	0.015100	-0.026600	20022	0.96646	10.263	0.96911	10.289	0.0027500	0.0046300
200.226.054.687.500	0.98898	11.407	0.990027308464050	11.417	0.015100	0.0083600	20023	0.96756	10.281	0.97027	10.308	0.0039000	0.0033200
200.229.257.812.500	0.99791	11.396	0.998983681201935	11.407	0.020500	-6.60E-01	20023	0.96896	10.296	0.97174	10.324	0.0048800	0.0028100
200.232.480.468.750	10.021	11.385	100.324.642.658.234	11.396	0.015100	-0.0049000	20023	0.97069	10.310	0.97355	10.339	0.0057100	0.0023100
200.235.683.593.750	10.076	11.374	100.869.810.581.207	11.386	0.017300	0.0050800	20024	0.97262	10.323	0.97555	10.352	0.0063600	0.0017400
200.238.886.718.750	10.133	11.364	101.440.954.208.374	11.375	0.018300	-0.0016400	20024	0.97477	10.333	0.97776	10.363	0.0068300	0.0012100
200.241.035.156.250	10.174	11.357	101.855.218.410.492	11.368	0.016500	-0.0095700	20024	0.97628	10.340	0.97932	10.370	0.0070100	0.00042600
200.244.238.281.250	10.221	11.346	102.325.665.950.775	11.358	0.013200	-0.011300	20024	0.97852	10.348	0.98163	10.379	0.0070600	-0.00015400
200.247.460.937.500	10.259	11.335	102.706.658.840.179	11.347	0.0092000	0.0043400	20025	0.98081	10.355	0.98399	10.386	0.0069100	-0.00055900
200.250.664.062.500	10.280	11.324	102.921.497.821.808	11.337	0.016000	0.017900	20025	0.98295	10.360	0.98620	10.393	0.0067000	-0.00071900
200.253.867.187.500	10.361	11.314	103.735.184.669.495	11.326	0.020700	0.0088800	20025	0.98510	10.364	0.98842	10.398	0.0064500	-0.00087300
200.257.089.843.750	10.413	11.303	104.256.391.525.269	11.316	0.021700	-0.0062200	20026	0.98710	10.368	0.99049	10.402	0.0061300	-0.0018700
200.259.218.750.000	10.477	11.296	104.898.917.675.018	11.309	0.017400	-0.017400	20026	0.98839	10.369	0.99182	10.404	0.0054500	-0.0023300
200.262.441.406.250	10.506	11.285	105.189.073.085.785	11.298	0.012400	-0.0069100	20026	0.99002	10.371	0.99352	10.406	0.0048900	-0.0015500
200.265.644.531.250	10.556	11.275	105.698.478.221.893	11.288	0.012900	0.0039300	20027	0.99152	10.372	0.99509	10.407	0.0044600	-0.0021400
200.268.847.656.250	10.588	11.264	106.022.357.940.674	11.278	0.014900	0.019600	20027	0.99287	10.371	0.99651	10.408	0.0035200	-0.0020400
200.272.070.312.500	10.652	11.253	106.661.391.258.240	11.267	0.025500	-0.00026400	20027	0.99379	10.371	0.99750	10.408	0.0031400	-0.0016300
200.274.199.218.750	10.725	11.246	107.392.036.914.825	11.260	0.014800	-0.034200	20027	0.99456	10.370	0.99831	10.407	0.0026500	-0.0019200
200.277.421.875.000	10.731	11.235	107.454.967.498.779	11.250	0.0072200	-0.0033200	20028	0.99520	10.368	0.99903	10.406	0.0021200	-0.0011600

200.280.625.000.000	10.771	11.225	107.861.161.231.995	11.239	0.012600	0.017700	20028	0.99592	10.366	0.99981	10.405	0.0019000	-0.00090100
200.283.847.656.250	10.812	11.214	108.271.574.974.060	11.229	0.018600	0.0046500	20028	0.99643	10.364	10.004	10.403	0.0015400	-0.00066300
200.287.050.781.250	10.891	11.203	109.058.201.313.019	11.218	0.015600	-0.012800	20029	0.99690	10.361	10.009	10.401	0.0014800	-0.00043900
200.290.253.906.250	10.912	11.193	109.275.329.113.007	11.208	0.010400	-0.018400	20029	0.99737	10.358	10.015	10.399	0.0012600	-0.00052000
200.292.402.343.750	10.946	11.185	109.618.365.764.618	11.201	0.0057500	-0.0075000	20029	0.99758	10.356	10.017	10.397	0.0012000	0.00012900
200.295.605.468.750	10.943	11.175	109.587.264.060.974	11.190	0.0063800	0.013500	20030	0.99801	10.353	10.022	10.395	0.0013300	0.00017800
200.298.828.125.000	10.987	11.164	110.033.071.041.107	11.180	0.014400	0.010300	20030	0.99843	10.350	10.027	10.393	0.0013100	0.00036700
200.302.031.250.000	11.036	11.153	110.517.299.175.262	11.170	0.013000	-0.0067900	20030	0.99886	10.347	10.032	10.390	0.0015600	0.00080100
200.305.253.906.250	11.071	11.143	110.873.055.458.069	11.159	0.010100	-0.012300	20031	0.99943	10.344	10.039	10.388	0.0018300	0.0011100
200.307.382.812.500	11.089	11.136	111.059.212.684.631	11.152	0.0064200	0.0032500	20031	0.99983	10.342	10.043	10.387	0.0021600	0.0019300
200.310.605.468.750	11.105	11.125	111.221.027.374.268	11.142	0.011800	0.011400	20031	10.006	10.339	10.051	10.385	0.0028600	0.0017900
200.313.808.593.750	11.165	11.114	111.822.485.923.767	11.132	0.013700	-0.010800	20031	10.017	10.336	10.063	10.382	0.0033100	0.0013300
200.317.031.250.000	11.193	11.104	112.106.513.977.051	11.121	0.0048700	-0.012400	20032	10.027	10.334	10.074	10.380	0.0037200	0.0012700
200.320.234.375.000	11.196	11.093	112.139.642.238.617	11.111	0.0057800	-0.0023900	20032	10.041	10.331	10.088	10.378	0.0041200	0.0013200
200.323.457.031.250	11.231	11.083	112.482.535.839.081	11.100	0.0033300	0.0016700	20032	10.054	10.328	10.102	10.376	0.0045600	0.0017800
200.327.734.375.000	11.221	11.069	112.395.000.457.764	11.087	0.0070300	0.0033300	20033	10.075	10.324	10.124	10.373	0.0054600	0.0026000
200.330.957.031.250	11.283	11.058	113.015.103.340.149	11.076	0.0058300	-0.0038100	20033	10.095	10.321	10.144	10.371	0.0065200	0.0018200
200.335.234.375.000	11.265	11.044	112.837.481.498.718	11.063	0.0041700	0.0010800	20034	10.124	10.318	10.174	10.368	0.0068200	0.00093300
200.339.511.718.750	11.319	11.030	113.377.642.631.531	11.049	0.0067500	-0.0022800	20034	10.153	10.314	10.204	10.366	0.0073100	0.0013500
200.343.808.593.750	11.323	11.016	113.422.834.873.199	11.035	0.0022100	-0.0053900	20034	10.186	10.311	10.239	10.363	0.0079800	0.0014500
200.348.085.937.500	11.338	11.002	113.573.265.075.684	11.022	0.0021300	-0.0022400	20035	10.221	10.307	10.275	10.361	0.0085600	0.0013300
200.352.363.281.250	11.341	10.989	113.610.887.527.466	11.008	0.00029800	0.0021200	20035	10.260	10.304	10.314	10.358	0.0091100	0.00099400
200.356.660.156.250	11.340	10.975	113.604.664.802.551	10.995	0.0039500	-0.0021500	20036	10.299	10.300	10.355	10.355	0.0094100	0.00060500
200.360.937.500.000	11.375	10.961	113.955.771.923.065	10.981	-0.0015500	-0.0096500	20036	10.340	10.297	10.397	10.353	0.0096300	0.00061000
200.365.234.375.000	11.327	10.947	113.477.909.564.972	10.968	-0.0043200	0.0054000	20037	10.382	10.293	10.439	10.350	0.0099300	0.00041500
200.369.511.718.750	11.338	10.934	113.591.265.678.406	10.955	0.0030800	0.0054000	20037	10.426	10.290	10.484	10.348	0.0099900	0.00044000
200.373.789.062.500	11.354	10.920	113.747.680.187.225	10.941	0.00029900	-0.0073100	20037	10.468	10.287	10.526	10.346	0.010300	0.0010000
200.379.160.156.250	11.341	10.903	113.626.575.469.971	10.925	-0.0039700	2.02E-01	20038	10.525	10.283	10.585	10.343	0.011000	0.00076200
200.383.437.500.000	11.315	10.890	113.370.633.125.305	10.912	0.00031900	0.0049600	20038	10.573	10.279	10.634	10.340	0.011000	8.35E-03
200.387.734.375.000	11.344	10.876	113.659.560.680.389	10.898	0.00028000	-0.0020800	20039	10.620	10.276	10.682	10.338	0.011000	-9.04E-01
200.393.085.937.500	11.318	10.860	113.404.023.647.308	10.882	-0.0016900	-0.0034300	20039	10.679	10.272	10.742	10.335	0.011000	-0.00013000
200.398.437.500.000	11.326	10.843	113.485.419.750.214	10.866	-0.0033900	-0.0060800	20040	10.737	10.268	10.801	10.333	0.010800	-0.00072200
200.402.734.375.000	11.285	10.830	113.083.219.528.198	10.853	-0.0075500	0.0016600	20040	10.783	10.265	10.848	10.330	0.010300	-0.0016400
200.408.085.937.500	11.253	10.813	112.762.928.009.033	10.837	-0.0017900	0.0068000	20041	10.836	10.262	10.902	10.328	0.0092400	-0.0020000
200.413.437.500.000	11.266	10.797	112.898.027.896.881	10.821	-0.00026400	-0.0037600	20041	10.882	10.258	10.950	10.325	0.0081300	-0.0022600

200.418.808.593.750	11.250	10.781	112.741.434.574.127	10.805	-0.0058300	-0.0031100	20042	10.923	10.254	10.992	10.323	0.0068100	-0.0032900
200.423.085.937.500	11.210	10.768	112.341.821.193.695	10.792	-0.0032600	0.0049800	20042	10.948	10.251	11.017	10.321	0.0049500	-0.0042500
200.428.457.031.250	11.219	10.752	112.432.503.700.256	10.777	-0.0010300	-0.0024800	20043	10.971	10.247	11.042	10.318	0.0027100	-0.0046700
200.433.808.593.750	11.199	10.736	112.238.585.948.944	10.761	-0.0059200	-0.0044400	20043	10.977	10.244	11.049	10.316	-5,79E-01	-0.0042700
200.440.253.906.250	11.149	10.717	111.741.590.499.878	10.743	-0.0062500	0.0032900	20044	10.970	10.240	11.043	10.313	-0.0023200	-0.0044400
200.445.605.468.750	11.125	10.702	111.507.844.924.927	10.728	-0.0020400	0.0033400	20045	10.950	10.236	11.024	10.310	-0.0053000	-0.0050800
200.450.976.562.500	11.127	10.686	111.529.672.145.844	10.712	-0.0026700	-0.00053100	20045	10.913	10.233	10.989	10.308	-0.0077800	-0.0045700
200.456.328.125.000	11.096	10.671	111.228.132.247.925	10.697	-0.0026100	0.00030500	20046	10.866	10.229	10.943	10.306	-0.010200	-0.0036900
200.462.753.906.250	11.096	10.653	111.230.123.043.060	10.680	-0.0023100	-0.0021800	20046	10.793	10.225	10.871	10.303	-0.012100	-0.0026600
200.468.125.000.000	11.069	10.638	110.962.557.792.664	10.665	-0.0051700	-0.0023800	20047	10.723	10.222	10.802	10.301	-0.013300	-0.0021900
200.473.496.093.750	11.041	10.623	110.680.174.827.576	10.650	-0.0048700	0.00074900	20047	10.650	10.219	10.730	10.299	-0.014500	-0.0015800
200.479.921.875.000	11.012	10.605	110.394.871.234.894	10.633	-0.0042900	0.0015200	20048	10.553	10.215	10.634	10.296	-0.015200	-0.00059700
200.486.367.187.500	10.985	10.588	110.135.316.848.755	10.616	-0.0029100	-0.00062800	20049	10.454	10.211	10.537	10.294	-0.015200	0.00032600
200.491.718.750.000	10.977	10.574	110.058.045.387.268	10.602	-0.0050300	-0.0025700	20049	10.373	10.208	10.457	10.292	-0.014800	0.00091400
200.498.164.062.500	10.926	10.557	109.548.771.381.378	10.586	-0.0059400	0.00044900	20050	10.280	10.204	10.365	10.290	-0.014200	0.0012300
200.504.589.843.750	10.901	10.540	109.300.744.533.539	10.569	-0.0044500	-0.00088400	20050	10.191	10.201	10.277	10.288	-0.013200	0.0019100
200.511.035.156.250	10.869	10.524	108.982.348.442.078	10.553	-0.0070800	-0.0020000	20051	10.109	10.197	10.197	10.285	-0.011700	0.0024700
200.517.460.937.500	10.810	10.508	108.396.875.858.307	10.538	-0.0070300	0.0012200	20052	10.040	10.194	10.130	10.283	-0.010100	0.0024500
200.523.906.250.000	10.778	10.492	108.085.131.645.203	10.522	-0.0055100	-0.00048900	20052	0.99797	10.190	10.071	10.281	-0.0085500	0.0025000
200.530.351.562.500	10.739	10.476	107.693.135.738.373	10.507	-0.0076600	-0.0016200	20053	0.99299	10.187	10.022	10.279	-0.0068400	0.0026700
200.536.777.343.750	10.680	10.461	107.106.614.112.854	10.492	-0.0076000	0.0010100	20054	0.98916	10.183	0.99852	10.277	-0.0051100	0.0025900
200.543.222.656.250	10.641	10.446	106.721.866.130.829	10.477	-0.0063600	0.0016800	20054	0.98641	10.180	0.99591	10.275	-0.0035100	0.0024500
200.549.667.968.750	10.598	10.431	106.293.678.283.691	10.463	-0.0054300	-0.00041400	20055	0.98464	10.177	0.99428	10.273	-0.0019600	0.0021100
200.557.167.968.750	10.565	10.414	105.971.181.392.670	10.446	-0.0069400	-0.0019000	20056	0.98368	10.173	0.99348	10.271	-0.00056200	0.0020300
200.563.613.281.250	10.501	10.400	105.333.769.321.442	10.433	-0.0080800	-3,62E-01	20056	0.98386	10.170	0.99379	10.269	0.00087600	0.0020100
200.570.058.593.750	10.461	10.386	104.935.705.661.774	10.419	-0.0069800	-0.00042200	20057	0.98481	10.167	0.99488	10.267	0.0020200	0.0014200
200.577.578.125.000	10.403	10.371	104.365.122.318.268	10.404	-0.0086700	-1,60E-01	20058	0.98669	10.163	0.99692	10.265	0.0028600	0.0012100
200.584.023.437.500	10.340	10.358	103.731.894.493.103	10.391	-0.0070100	0.0042700	20058	0.98881	10.160	0.99918	10.264	0.0037100	0.00097800
200.591.523.437.500	10.306	10.343	103.395.283.222.198	10.377	-0.0027200	0.0025100	20059	0.99186	10.157	10.024	10.262	0.0042300	0.00043400
200.599.042.968.750	10.299	10.329	103.330.564.498.901	10.363	-0.0032300	-0.0013100	20060	0.99516	10.153	10.058	10.260	0.0043600	-7,78E-01
200.605.488.281.250	10.261	10.317	102.950.596.809.387	10.351	-0.0045500	-0.0018200	20061	0.99795	10.150	10.088	10.259	0.0041200	-0.00045500
200.613.007.812.500	10.235	10.303	102.702.295.780.182	10.338	-0.0057800	-0.0010100	20061	10.009	10.147	10.119	10.257	0.0037200	-0.00060800
200.620.527.343.750	10.174	10.290	102.088.916.301.727	10.325	-0.0060700	0.0012400	20062	10.035	10.144	10.147	10.255	0.0032000	-0.00076200
200.628.046.875.000	10.144	10.278	101.796.936.988.831	10.313	-0.0039000	0.0013700	20063	10.057	10.140	10.170	10.253	0.0025800	-0.00098100
200.635.566.406.250	10.115	10.266	101.508.653.163.910	10.302	-0.0040100	0.00048500	20064	10.074	10.137	10.189	10.252	0.0017300	-0.0012500



200.643.085.937.500	10.084	10.254	101.201.057.434.082	10.290	-0.0031700	0.0012500	20064	10.083	10.134	10.199	10.250	0.00069400	-0.0013600
200.650.605.468.750	10.067	10.243	101.037.991.046.906	10.279	-0.0021300	0.0011400	20065	10.085	10.131	10.202	10.249	-0.00031300	-0.0010900
200.659.199.218.750	10.049	10.231	100.864.434.242.249	10.268	-0.0013400	-3.69E-01	20066	10.078	10.127	10.198	10.247	-0.0010600	-0.00082200
200.666.718.750.000	10.046	10.220	100.828.874.111.176	10.258	-0.0021900	7.52E-01	20067	10.068	10.124	10.189	10.246	-0.0016400	-0.00081500
200.674.238.281.250	10.016	10.210	100.541.055.202.484	10.248	-0.0012300	0.0012100	20067	10.054	10.121	10.176	10.244	-0.0022800	-0.00068600
200.682.851.562.500	10.026	10.200	100.637.531.280.518	10.238	-0.00023500	-0.00057800	20068	10.031	10.118	10.155	10.243	-0.0027400	-0.00043400
200.690.371.093.750	10.013	10.191	100.509.977.340.698	10.229	-0.0021600	0.0010700	20069	10.009	10.115	10.136	10.241	-0.0029800	-0.00031500
200.697.890.625.000	0.99932	10.182	100.318.717.956.543	10.221	0.0013800	0.0023800	20070	0.99860	10.112	10.114	10.240	-0.0032200	-0.00018000
200.706.484.375.000	10.035	10.173	100.739.145.278.931	10.212	0.0016800	-0.0019500	20071	0.99575	10.109	10.087	10.239	-0.0032700	2.18E-01
200.715.097.656.250	10.022	10.164	100.614.237.785.339	10.203	-0.0019700	-0.0027800	20072	0.99297	10.106	10.061	10.237	-0.0031800	0.00027300
200.722.617.187.500	10.003	10.156	100.428.211.688.995	10.196	-0.0028100	0.0013900	20072	0.99062	10.103	10.039	10.236	-0.0028300	0.00053000
200.731.210.937.500	0.99768	10.148	100.168.490.409.851	10.188	0.00026700	0.0026100	20073	0.98841	10.100	10.019	10.235	-0.0023300	0.00066900
200.739.824.218.750	10.008	10.141	100.480.818.748.474	10.181	0.0016900	-0.00030800	20074	0.98661	10.097	10.003	10.233	-0.0016800	0.00087700
200.748.417.968.750	10.006	10.134	100.465.214.252.472	10.174	-0.00026300	-0.00091100	20075	0.98551	10.093	0.99936	10.232	-0.00081700	0.0011200
200.757.031.250.000	10.003	10.127	100.442.016.124.725	10.168	0.00011800	0.00017700	20076	0.98521	10.090	0.99923	10.231	0.00024400	0.0014100
200.765.625.000.000	10.008	10.121	100.491.893.291.473	10.162	4.15E-01	0.00015900	20077	0.98593	10.087	10.001	10.229	0.0016100	0.0015900
200.774.238.281.250	10.004	10.115	100.455.319.881.439	10.157	0.00039300	-0.00018900	20077	0.98797	10.084	10.024	10.228	0.0029900	0.0015600
200.782.851.562.500	10.015	10.110	100.565.552.711.487	10.152	-0.00028400	-0.0016300	20078	0.99108	10.081	10.056	10.227	0.0042900	0.0015500
200.791.445.312.500	0.99991	10.105	100.412.392.616.272	10.147	-0.0024100	0.00054000	20079	0.99536	10.078	10.101	10.226	0.0056500	0.0013000
200.801.132.812.500	0.99705	10.100	100.130.355.358.124	10.142	0.00070300	0.0029200	20080	10.014	10.075	10.164	10.224	0.0066700	0.00091900
200.809.746.093.750	10.012	10.096	100.547.075.271.606	10.139	0.0029200	-0.00028100	20081	10.076	10.072	10.227	10.223	0.0073400	0.00057500
200.818.359.375.000	10.021	10.092	100.639.212.131.500	10.135	0.00021900	-0.0023300	20082	10.141	10.069	10.294	10.222	0.0076600	0.00011500
200.828.046.875.000	10.016	10.088	100.592.923.164.368	10.132	-0.0013400	-0.0010300	20083	10.216	10.065	10.371	10.220	0.0075500	-0.00045400
200.836.660.156.250	0.99963	10.085	100.399.100.780.487	10.129	-0.0016600	-0.00040600	20084	10.279	10.062	10.436	10.219	0.0068300	-0.00095300
200.846.347.656.250	0.99855	10.082	100.293.910.503.387	10.126	-0.0020900	0.0019100	20085	10.341	10.059	10.500	10.218	0.0058000	-0.0012500
200.856.035.156.250	0.99559	10.080	100.000.667.572.021	10.124	0.0020300	0.0023200	20086	10.391	10.055	10.552	10.216	0.0044200	-0.0017800
200.864.648.437.500	10.023	10.078	100.670.325.756.073	10.122	0.0021700	-0.0018600	20086	10.422	10.052	10.585	10.215	0.0025500	-0.0021300
200.874.335.937.500	0.99955	10.076	100.402.092.933.655	10.121	-0.0013700	-0.0024000	20087	10.438	10.049	10.603	10.214	0.00052000	-0.0021600
200.884.023.437.500	0.99961	10.075	100.410.687.923.431	10.120	-0.0024800	-0.00058100	20088	10.432	10.045	10.599	10.212	-0.0016400	-0.0021600
200.893.710.937.500	0.99474	10.073	0.999261617660522	10.119	-0.0024900	0.00091400	20089	10.406	10.042	10.575	10.211	-0.0036700	-0.0020100
200.903.417.968.750	0.99477	10.073	0.999318718910217	10.118	-0.00071000	0.0013800	20090	10.361	10.038	10.532	10.209	-0.0055300	-0.0017500
200.913.105.468.750	0.99336	10.072	0.997933030128479	10.118	0.00018700	0.00062300	20091	10.299	10.035	10.472	10.208	-0.0070700	-0.0012500
200.922.792.968.750	0.99513	10.072	0.999727904796600	10.118	0.00049700	-6.46E-01	20092	10.224	10.031	10.399	10.206	-0.0079500	-0.00065700
200.932.500.000.000	0.99433	10.072	0.998942911624908	10.119	6.18E-01	-0.00048100	20093	10.144	10.027	10.322	10.204	-0.0083400	-0.00013300
200.942.187.500.000	0.99525	10.073	0.999891698360443	10.119	-0.00043500	-0.00036300	20094	10.062	10.024	10.241	10.203	-0.0082100	0.00042600

200.952.968.750.000	0.99344	10.074	0.998097002506256	10.120	-0.00068100	8,57E-01	20095	0.99763	10.020	10.158	10.201	-0.0074700	0.00096000
200.962.675.781.250	0.99386	10.075	0.998539745807648	10.122	-0.00026000	0.00099700	20096	0.99089	10.016	10.092	10.199	-0.0062400	0.0013800
200.972.382.812.500	0.99293	10.076	0.997632622718811	10.123	0.0012500	0.00092800	20097	0.98551	10.012	10.041	10.198	-0.0047900	0.0014200
200.983.144.531.250	0.99643	10.078	100.114.607.810.974	10.125	0.0016400	-0.0010700	20098	0.98109	10.008	0.99986	10.196	-0.0033300	0.0014900
200.992.851.562.500	0.99629	10.080	100.102.663.040.161	10.127	-0.00094400	-0.0015200	20099	0.97869	10.005	0.99766	10.194	-0.0017500	0.0013800
201.003.632.812.500	0.99449	10.082	0.999247908592224	10.129	-0.0014900	0.00017800	20100	0.97751	10.000	0.99671	10.192	-0.00050200	0.0010300
201.014.414.062.500	0.99309	10.084	0.997861087322235	10.132	-0.00056100	0.00023500	20101	0.97760	0.99962	0.99702	10.190	0.00048500	0.00079600
201.024.121.093.750	0.99334	10.086	0.998132467269897	10.134	-0.0010000	0.00041100	20102	0.97850	0.99924	0.99813	10.189	0.0011300	0.00047100
201.034.902.343.750	0.99103	10.089	0.995834648609161	10.137	0.00028100	0.0014300	20103	0.97992	0.99882	0.99976	10.187	0.0014500	0.00017800
201.045.703.125.000	0.99395	10.092	0.998771131038666	10.140	0.0020700	0.00071600	20105	0.98163	0.99840	10.017	10.185	0.0015100	-4,26E-01
201.056.484.375.000	0.99550	10.095	100.033.998.489.380	10.143	0.0018300	-4,83E-01	20106	0.98318	0.99797	10.035	10.183	0.0013600	-0.00016500
201.067.265.625.000	0.99789	10.098	100.273.859.500.885	10.147	0.0019700	-0.00043400	20107	0.98456	0.99755	10.051	10.181	0.0011600	-0.00019900
201.078.066.406.250	0.99976	10.101	100.461.888.313.293	10.150	0.00089000	-0.00020200	20108	0.98567	0.99712	10.064	10.179	0.00092800	-0.00017300
201.088.847.656.250	0.99981	10.105	100.468.266.010.284	10.153	0.0015300	-0.00018500	20109	0.98656	0.99669	10.075	10.177	0.00078200	-0.00014500
201.099.648.437.500	10.031	10.108	100.795.245.170.593	10.157	0.00048900	-0.00055100	20110	0.98736	0.99626	10.086	10.175	0.00061500	-0.00013700
201.111.523.437.500	10.009	10.112	100.581.383.705.139	10.161	0.00028500	0.00094500	20111	0.98795	0.99578	10.094	10.172	0.00047300	-5,48E-01
201.122.324.218.750	10.037	10.115	100.861.752.033.234	10.164	0.0026300	0.00070100	20112	0.98843	0.99534	10.101	10.170	0.00049100	6,69E-01
201.133.105.468.750	10.066	10.118	101.151.132.583.618	10.168	0.0018000	-3,95E-01	20113	0.98901	0.99491	10.109	10.168	0.00061700	0.00016500
201.144.980.468.750	10.078	10.122	101.270.759.105.682	10.171	0.0025400	0.00017500	20114	0.98983	0.99443	10.120	10.166	0.00086400	0.00023100
201.155.781.250.000	10.124	10.125	101.728.701.591.492	10.175	0.0022000	-0.0011400	20116	0.99097	0.99399	10.133	10.164	0.0011400	0.00027500
201.167.656.250.000	10.128	10.129	101.769.852.638.245	10.178	-5,25E-01	1,44E-01	20117	0.99242	0.99351	10.150	10.161	0.0014900	0.00035900
201.178.457.031.250	10.122	10.132	101.717.746.257.782	10.181	0.0022300	0.0013200	20118	0.99435	0.99306	10.172	10.159	0.0019600	0.00042700
201.190.351.562.500	10.178	10.135	102.276.146.411.896	10.185	0.0029300	-0.00047600	20119	0.99686	0.99258	10.199	10.157	0.0024600	0.00042100
201.202.226.562.500	10.192	10.139	102.415.513.992.310	10.188	0.0011000	-0.00075400	20120	10.002	0.99209	10.235	10.154	0.0029600	0.00038700
201.213.027.343.750	10.203	10.141	102.525.377.273.560	10.191	0.0012200	3,75E-01	20121	10.036	0.99165	10.271	10.152	0.0033300	0.00027400
201.224.921.875.000	10.220	10.144	102.693.021.297.455	10.193	0.0011800	0.00035100	20122	10.078	0.99116	10.315	10.150	0.0035800	4,31E-01
201.236.816.406.250	10.231	10.147	102.806.615.829.468	10.196	0.0020600	0.00029800	20124	10.121	0.99066	10.361	10.147	0.0034400	-0.00022900
201.248.691.406.250	10.269	10.149	103.181.958.198.547	10.198	0.0018900	-5,18E-01	20125	10.159	0.99017	10.402	10.145	0.0030300	-0.00039900
201.260.585.937.500	10.276	10.151	103.255.259.990.692	10.200	0.0019400	1,00E+00	20126	10.193	0.98968	10.438	10.142	0.0024900	-0.00060000
201.272.480.468.750	10.315	10.153	103.641.569.614.410	10.202	0.0021300	-0.00016600	20127	10.218	0.98919	10.466	10.140	0.0016000	-0.00084800
201.284.375.000.000	10.327	10.155	103.760.540.485.382	10.204	0.0015400	-5,21E-01	20128	10.231	0.98869	10.481	10.137	0.00047200	-0.00087100
201.297.343.750.000	10.353	10.156	104.023.444.652.557	10.205	0.0020000	0.00010300	20130	10.230	0.98816	10.483	10.134	-0.00056100	-0.00085400
201.309.257.812.500	10.377	10.157	104.256.272.315.979	10.206	0.0018000	-0.00020800	20131	10.217	0.98766	10.472	10.132	-0.0016500	-0.00085800
201.321.152.343.750	10.396	10.158	104.449.832.439.423	10.207	0.0015000	-0.00046900	20132	10.191	0.98717	10.449	10.129	-0.0026000	-0.00065600
201.334.121.093.750	10.414	10.159	104.627.776.145.935	10.208	0.00063100	-0.00069500	20133	10.152	0.98663	10.413	10.127	-0.0032800	-0.00050500

201.346.035.156.250	10.412	10.160	104.604.661.464.691	10.209	-0.00022900	-0.00034700	20135	10.109	0.98613	10.372	10.124	-0.0038600	-0.00038000
201.359.003.906.250	10.408	10.161	104.568.445.682.526	10.209	-0.00023200	0.00013900	20136	10.056	0.98559	10.322	10.122	-0.0042300	-0.00026400
201.370.917.968.750	10.406	10.161	104.544.293.880.463	10.209	0.00011800	0.00047800	20137	10.004	0.98510	10.272	10.119	-0.0045200	-0.00025800
201.383.906.250.000	10.411	10.161	104.594.874.382.019	10.209	0.00096000	0.00021900	20138	0.99438	0.98456	10.214	10.116	-0.0048700	-0.00023800
201.396.894.531.250	10.431	10.161	104.790.198.802.948	10.209	0.00068600	-0.00045700	20140	0.98773	0.98402	10.151	10.114	-0.0051300	-9,40E-01
201.409.882.812.500	10.429	10.161	104.769.313.335.419	10.209	-0.00022600	-0.00028500	20141	0.98104	0.98348	10.086	10.111	-0.0051200	4,57E-01
201.421.796.875.000	10.425	10.160	104.730.200.767.517	10.208	-2,39E-01	-0.00087900	20142	0.97498	0.98298	10.028	10.108	-0.0050200	0.00022400
201.434.785.156.250	10.428	10.160	104.759.395.122.528	10.207	-0.0024200	-0.00076200	20143	0.96853	0.98244	0.99665	10.106	-0.0045600	0.00044600
201.447.792.968.750	10.362	10.159	104.097.878.932.953	10.206	-0.0020000	0.0010700	20145	0.96313	0.98191	0.99152	10.103	-0.0038600	0.00055400
201.460.781.250.000	10.376	10.158	104.233.741.760.254	10.205	0.00036700	0.00034800	20146	0.95850	0.98137	0.98715	10.100	-0.0031200	0.00061300
201.473.789.062.500	10.372	10.157	104.188.466.072.083	10.204	-0.0011000	-0.00043200	20147	0.95503	0.98083	0.98394	10.098	-0.0022700	0.00055400
201.487.871.093.750	10.346	10.156	103.930.354.118.347	10.202	-0.00080300	0.00033200	20149	0.95236	0.98026	0.98156	10.095	-0.0016200	0.00042400
201.500.878.906.250	10.350	10.154	103.965.222.835.541	10.200	-0.00020100	3,70E-01	20150	0.95065	0.97972	0.98012	10.092	-0.0011200	0.00028300
201.513.867.187.500	10.341	10.153	103.872.358.798.981	10.199	-0.00070700	-0.00071400	20151	0.94945	0.97919	0.97919	10.089	-0.00088000	0.00016200
201.526.875.000.000	10.332	10.151	103.775.382.041.931	10.197	-0.0020600	-0.00048100	20153	0.94836	0.97866	0.97836	10.087	-0.00069900	0.00013500
201.540.976.562.500	10.285	10.149	103.307.747.840.881	10.194	-0.0020100	0.00060400	20154	0.94755	0.97808	0.97785	10.084	-0.00051300	0.00015600
201.553.984.375.000	10.277	10.147	103.223.669.528.961	10.192	-0.00042300	0.00010500	20155	0.94697	0.97756	0.97753	10.081	-0.00027500	0.00023200
201.568.085.937.500	10.274	10.145	103.186.023.235.321	10.189	-0.0017300	-0.00061200	20157	0.94681	0.97699	0.97765	10.078	0.00011700	0.00035300
201.581.093.750.000	10.231	10.142	102.748.119.831.085	10.187	-0.0020800	-5,69E-01	20158	0.94729	0.97646	0.97840	10.076	0.00068200	0.00042800
201.595.195.312.500	10.217	10.140	102.613.782.882.690	10.184	-0.0018800	8,21E-01	20160	0.94866	0.97590	0.98006	10.073	0.0012800	0.00037300
201.609.296.875.000	10.177	10.137	102.209.115.028.381	10.181	-0.0018500	0.00027300	20161	0.95089	0.97534	0.98257	10.070	0.0017300	0.00028400
201.623.398.437.500	10.165	10.134	102.083.218.097.687	10.177	-0.0011100	-0.00013400	20162	0.95355	0.97478	0.98552	10.067	0.0020800	0.00017500
201.636.425.781.250	10.147	10.132	101.898.837.089.539	10.174	-0.0022100	-0.00044700	20164	0.95653	0.97426	0.98876	10.065	0.0022100	-1,86E-01
201.650.527.343.750	10.105	10.129	101.473.701.000.214	10.171	-0.0023300	0.00027100	20165	0.95954	0.97371	0.99207	10.062	0.0020300	-0.00011100
201.664.628.906.250	10.082	10.126	101.233.363.151.550	10.167	-0.0014500	0.00068600	20166	0.96225	0.97315	0.99506	10.060	0.0019000	-0.00010900
201.678.750.000.000	10.064	10.122	101.054.716.110.230	10.164	-0.00039100	5,38E-01	20168	0.96489	0.97261	0.99799	10.057	0.0017200	-0.00020600
201.692.851.562.500	10.071	10.119	101.112.926.006.317	10.160	-0.0013000	-0.00063300	20169	0.96710	0.97206	10.005	10.054	0.0013100	-0.00025800
201.708.066.406.250	10.026	10.116	100.663.304.328.918	10.156	-0.0022500	-8,80E-01	20171	0.96874	0.97148	10.024	10.052	0.00096300	-0.00025400
201.722.187.500.000	10.005	10.112	100.442.624.092.102	10.152	-0.0015600	0.00041600	20172	0.96993	0.97094	10.039	10.049	0.00056700	-0.00030400
201.736.308.593.750	0.99823	10.109	100.212.740.898.132	10.148	-0.0010700	0.00018800	20174	0.97035	0.97040	10.046	10.047	0.00010600	-0.00028200
201.750.429.687.500	0.99745	10.105	100.128.412.246.704	10.144	-0.0010200	-8,19E-01	20175	0.97023	0.96987	10.048	10.044	-0.00022900	-0.00016200
201.765.625.000.000	0.99523	10.101	0.999001562595367	10.139	-0.0013100	-2,78E-01	20177	0.96968	0.96931	10.045	10.042	-0.00036800	2,52E-01
201.779.765.625.000	0.99360	10.098	0.997308135032654	10.135	-0.0011100	5,10E-01	20178	0.96915	0.96879	10.043	10.039	-0.00015500	0.00027800
201.794.980.468.750	0.99198	10.094	0.995626688003540	10.130	-0.0011600	1,55E-01	20179	0.96922	0.96823	10.047	10.037	0.00044600	0.00056400
201.809.101.562.500	0.99019	10.090	0.993766009807587	10.126	-0.0010600	0.00043900	20181	0.97046	0.96772	10.062	10.035	0.0015000	0.00077700

201.824.316.406.250	0.98887	10.086	0.992379486560822	10.122	0.00012500	-6,80E-01	20182	0.97362	0.96717	10.097	10.032	0.0027300	0.00083500
201.839.550.781.250	0.99057	10.083	0.994003117084503	10.117	-0.0012700	-0.00035600	20184	0.97876	0.96663	10.151	10.030	0.0040400	0.00076300
201.853.671.875.000	0.98515	10.079	0.988516390323639	10.113	-0.00092100	0.00055000	20185	0.98549	0.96613	10.221	10.028	0.0049700	0.00042100
201.868.906.250.000	0.98787	10.075	0.991153061389923	10.108	0.00034900	0.00022700	20187	0.99333	0.96560	10.303	10.025	0.0052800	7,46E-01
201.884.140.625.000	0.98621	10.071	0.989423096179962	10.103	-0.00022800	1,15E-01	20188	10.016	0.96508	10.388	10.023	0.0051900	-0.00022200
201.899.355.468.750	0.98717	10.067	0.990300655364990	10.099	0.00038400	0.00045400	20190	10.091	0.96456	10.467	10.021	0.0046000	-0.00054400
201.914.589.843.750	0.98738	10.063	0.990428149700165	10.094	0.0011600	-9,91E-01	20191	10.156	0.96405	10.534	10.019	0.0035400	-0.00080100
201.929.824.218.750	0.99069	10.060	0.993654251098633	10.089	8,15E-01	-0.00075000	20193	10.199	0.96354	10.581	10.017	0.0021600	-0.00091800
201.945.078.125.000	0.98763	10.056	0.990506410598755	10.085	-0.0011300	2,94E-01	20195	10.222	0.96304	10.606	10.015	0.00073700	-0.00097500
201.960.312.500.000	0.98724	10.052	0.990027964115143	10.080	0.00017100	0.00060200	20196	10.222	0.96254	10.609	10.013	-0.00081500	-0.0010000
201.976.640.625.000	0.98817	10.049	0.990862667560577	10.076	0.00076600	0.00029300	20198	10.196	0.96202	10.587	10.011	-0.0024300	-0.0010400
201.991.894.531.250	0.98966	10.045	0.992260098457336	10.071	0.0011000	-0.00029000	20199	10.145	0.96153	10.539	10.009	-0.0041100	-0.0010400
202.007.128.906.250	0.99151	10.042	0.994019091129303	10.067	-0.00011800	-0.00021500	20201	10.071	0.96105	10.468	10.008	-0.0056000	-0.00084000
202.023.476.562.500	0.98929	10.038	0.991692006587982	10.062	0.00041800	0.00038500	20202	0.99678	0.96054	10.368	10.006	-0.0067600	-0.00068000
202.038.730.468.750	0.99283	10.035	0.995141446590424	10.058	0.0011000	-0.00012800	20204	0.98568	0.96007	10.260	10.004	-0.0077500	-0.00053300
202.055.078.125.000	0.99276	10.032	0.994958937168121	10.054	1,44E-01	-0.00037500	20206	0.97229	0.95958	10.130	10.003	-0.0084500	-0.00028000
202.070.332.031.250	0.99288	10.029	0.994979441165924	10.050	-8,82E-01	0.00029800	20207	0.95898	0.95912	0.99997	10.001	-0.0086400	4,19E-01
202.086.679.687.500	0.99248	10.026	0.994468748569489	10.046	0.00095700	4,20E-02	20209	0.94499	0.95863	0.98631	0.99994	-0.0083200	0.00030900
202.103.027.343.750	0.99601	10.024	0.997885406017303	10.042	-7,44E-01	-0.00025600	20210	0.93178	0.95815	0.97342	0.99979	-0.0076300	0.00058100
202.119.375.000.000	0.99224	10.021	0.993998110294342	10.039	0.00012000	0.00036500	20212	0.92005	0.95768	0.96202	0.99964	-0.0064200	0.00085400
202.135.742.187.500	0.99640	10.019	0.998045980930328	10.035	0.0011200	2,03E-01	20214	0.91079	0.95721	0.95308	0.99950	-0.0048300	0.0010900
202.151.015.625.000	0.99578	10.017	0.997310698032379	10.032	0.00018400	0.00014000	20215	0.90476	0.95677	0.94735	0.99937	-0.0029800	0.0011600
202.167.363.281.250	0.99698	10.015	0.998396396636963	10.029	0.0015600	0.00041000	20217	0.90136	0.95631	0.94428	0.99923	-0.0011800	0.0010900
202.183.730.468.750	10.009	10.013	100.217.509.269.714	10.026	0.0015300	-0.00058900	20218	0.90092	0.95586	0.94416	0.99910	0.00058400	0.00091000
202.201.191.406.250	10.021	10.011	100.330.328.941.345	10.023	-0.00043300	-0.00066500	20220	0.90334	0.95538	0.94693	0.99897	0.0019000	0.00060100
202.217.558.593.750	0.99942	10.009	100.045.073.032.379	10.020	-0.00072400	0.00022400	20222	0.90735	0.95493	0.95127	0.99885	0.0026200	0.00022700
202.233.945.312.500	0.99977	10.008	100.067.353.248.596	10.017	0.00030300	0.00050700	20223	0.91191	0.95449	0.95615	0.99874	0.0026400	-0.00013200
202.250.312.500.000	10.004	10.007	100.118.136.405.945	10.014	0.00093800	0.00032500	20225	0.91601	0.95406	0.96058	0.99863	0.0021800	-0.00031300
202.267.792.968.750	10.029	10.006	100.357.210.636.139	10.012	0.0014000	-0.00020800	20227	0.91930	0.95360	0.96422	0.99852	0.0015900	-0.00035000
202.284.160.156.250	10.052	10.005	100.564.885.139.465	10.010	0.00023400	-0.00046000	20228	0.92138	0.95318	0.96662	0.99841	0.00099900	-0.00028300
202.300.546.875.000	10.037	10.004	100.406.372.547.150	10.007	-0.00010600	7,23E-01	20230	0.92257	0.95276	0.96814	0.99832	0.00065800	-9,70E-01
202.318.027.343.750	10.048	10.003	100.500.071.048.737	10.005	0.00047900	0.00020900	20232	0.92361	0.95231	0.96952	0.99822	0.00067000	7,27E-01
202.335.507.812.500	10.054	10.003	100.543.534.755.707	10.003	0.00062500	-0.00021100	20234	0.92492	0.95187	0.97117	0.99813	0.00091200	0.00020700
202.351.914.062.500	10.069	10.002	100.682.151.317.596	10.001	-0.00023600	-0.00018400	20235	0.92670	0.95147	0.97328	0.99805	0.0013700	0.00028200
202.369.394.531.250	10.046	10.002	100.433.361.530.304	0.99997	2,48E-02	0.00029400	20237	0.92956	0.95104	0.97649	0.99796	0.0018700	0.00026800

202.386.894.531.250	10.069	10.002	100.651.371.479.034	0.99980	0.00079200	3,04E-01	20239	0.93323	0.95061	0.98050	0.99788	0.0023100	0.00024400
202.404.375.000.000	10.074	10.002	100.678.288.936.615	0.99965	0.00010900	-6,64E-01	20240	0.93764	0.95019	0.98526	0.99781	0.0027200	0.00022700
202.420.781.250.000	10.073	10.002	100.656.700.134.277	0.99951	0.00056700	-2,45E-01	20242	0.94245	0.94980	0.99039	0.99774	0.0030800	0.00016500
202.438.281.250.000	10.093	10.003	100.838.375.091.553	0.99938	2,59E-01	-0.00051900	20244	0.94808	0.94939	0.99636	0.99767	0.0032800	4,72E-01
202.455.800.781.250	10.074	10.003	100.632.190.704.346	0.99926	-0.0012500	-0.00016000	20246	0.95395	0.94899	10.026	0.99761	0.0032400	-4,32E-01
202.473.300.781.250	10.049	10.004	100.366.818.904.877	0.99915	-0.00053500	0.00061800	20247	0.95944	0.94858	10.084	0.99755	0.0031300	-0.00010600
202.491.894.531.250	10.055	10.005	100.403.475.761.414	0.99905	0.00098100	0.00037000	20249	0.96524	0.94816	10.146	0.99750	0.0028600	-0.00022700
202.509.414.062.500	10.084	10.006	100.684.988.498.688	0.99896	0.00080100	-0.00022200	20251	0.96977	0.94777	10.194	0.99745	0.0023100	-0.00031300
202.526.933.593.750	10.083	10.007	100.648.474.693.298	0.99888	0.00020500	-0.00031500	20253	0.97334	0.94738	10.234	0.99740	0.0017700	-0.00032200
202.544.453.125.000	10.092	10.008	100.720.655.918.121	0.99881	-0.00030400	-5,86E-01	20254	0.97596	0.94699	10.263	0.99736	0.0011800	-0.00030700
202.563.066.406.250	10.072	10.009	100.500.869.750.977	0.99874	-7,01E-02	0.00026300	20256	0.97762	0.94658	10.284	0.99731	0.00065900	-0.00026000
202.580.585.937.500	10.091	10.010	100.679.934.024.811	0.99869	0.00064700	-0.00012900	20258	0.97835	0.94621	10.294	0.99728	0.00024600	-0.00015900
202.599.218.750.000	10.095	10.012	100.696.074.962.616	0.99865	-0.00047300	-0.00029600	20260	0.97851	0.94581	10.299	0.99724	8,49E-01	-5,55E-01
202.616.757.812.500	10.074	10.013	100.469.636.917.114	0.99861	-0.00042400	0.00018700	20262	0.97865	0.94544	10.304	0.99721	4,51E-01	-3,66E-02
202.635.390.625.000	10.080	10.015	100.503.098.964.691	0.99859	0.00020200	0.00013200	20264	0.97868	0.94504	10.308	0.99719	7,17E-01	1,95E-01
202.652.910.156.250	10.082	10.017	100.502.359.867.096	0.99857	5,42E-01	-0.00021700	20265	0.97891	0.94468	10.314	0.99716	0.00011600	-5,06E-01
202.671.562.500.000	10.082	10.019	100.481.879.711.151	0.99856	-0.00058300	-0.00013600	20267	0.97909	0.94430	10.319	0.99714	-0.00011100	-0.00017000
202.690.195.312.500	10.060	10.021	100.242.495.536.804	0.99855	-0.00045100	7,97E-01	20269	0.97850	0.94391	10.317	0.99713	-0.00051600	-0.00022900
202.708.847.656.250	10.065	10.023	100.270.509.719.849	0.99855	-0.00028600	0.00019500	20271	0.97717	0.94354	10.307	0.99711	-0.00096400	-0.00023800
202.727.500.000.000	10.049	10.026	100.092.256.069.183	0.99856	0.00027700	0.00024300	20273	0.97490	0.94316	10.288	0.99710	-0.0014000	-0.00022200
202.746.152.343.750	10.075	10.028	100.329.637.527.466	0.99858	0.00062000	-7,02E-01	20275	0.97193	0.94279	10.262	0.99709	-0.0017900	-0.00019900
202.764.804.687.500	10.072	10.030	100.278.580.188.751	0.99860	1,52E-01	-0.00018400	20276	0.96821	0.94242	10.229	0.99708	-0.0021500	-0.00018000
202.783.457.031.250	10.076	10.033	100.289.940.834.045	0.99862	-6,73E-01	6,72E-01	20278	0.96391	0.94206	10.189	0.99708	-0.0024600	-0.00018700
202.802.109.375.000	10.070	10.036	100.207.543.373.108	0.99866	0.00026600	3,55E-01	20280	0.95902	0.94169	10.144	0.99708	-0.0028500	-0.00022100
202.820.781.250.000	10.086	10.038	100.342.631.340.027	0.99869	6,52E-01	-0.00018900	20282	0.95329	0.94133	10.090	0.99708	-0.0032900	-0.00021000
202.839.453.125.000	10.072	10.041	100.184.845.924.377	0.99873	-0.00043900	0.00011300	20284	0.94675	0.94097	10.029	0.99708	-0.0036300	-0.00011600
202.859.218.750.000	10.069	10.044	100.125.014.781.952	0.99878	0.00049900	0.00022600	20286	0.93934	0.94060	0.99583	0.99709	-0.0037300	2,99E-01
202.877.910.156.250	10.091	10.047	100.327.205.657.959	0.99883	0.00043200	-0.00016900	20288	0.93240	0.94024	0.98925	0.99710	-0.0035200	0.00017400
202.896.582.031.250	10.085	10.050	100.237.655.639.648	0.99888	-0.00013200	-4,30E-01	20290	0.92620	0.93989	0.98341	0.99710	-0.0030800	0.00024200
202.916.367.187.500	10.086	10.053	100.225.710.868.835	0.99893	0.00026700	0.00022400	20292	0.92055	0.93952	0.97814	0.99712	-0.0025800	0.00021300
202.936.152.343.750	10.095	10.056	100.290.334.224.701	0.99899	0.00075300	7,70E-01	20294	0.91598	0.93916	0.97395	0.99713	-0.0022400	0.00013600
202.954.843.750.000	10.115	10.060	100.463.318.824.768	0.99905	0.00056300	-0.00026300	20295	0.91194	0.93881	0.97027	0.99714	-0.0020600	8,44E-01
202.974.628.906.250	10.117	10.063	100.454.342.365.265	0.99911	-0.00026100	-0.00036400	20297	0.90806	0.93844	0.96677	0.99716	-0.0019100	7,25E-01
202.994.433.593.750	10.105	10.066	100.305.473.804.474	0.99918	-0.00087600	7,06E-01	20299	0.90436	0.93808	0.96345	0.99718	-0.0017700	0.00012200
203.013.125.000.000	10.083	10.069	100.063.145.160.675	0.99924	1,11E-01	0.00021600	20301	0.90124	0.93774	0.96069	0.99720	-0.0014400	0.00023800

203.032.929.687.500	10.105	10.073	100.255.393.981.934	0.99930	-4,59E-01	-1,34E-01	20303	0.89881	0.93738	0.95864	0.99721	-0.00085700	0.00034400
203.052.753.906.250	10.082	10.076	0.999884247779846	0.99936	-4,19E-01	0.00012900	20305	0.89784	0.93702	0.95806	0.99724	-7,90E-01	0.00041600
203.072.558.593.750	10.104	10.080	100.181.615.352.631	0.99942	0.00046500	-3,26E-02	20307	0.89849	0.93666	0.95909	0.99726	0.00079400	0.00043200
203.092.382.812.500	10.100	10.083	100.114.858.150.482	0.99948	-5,48E-01	-1,10E-01	20309	0.90099	0.93631	0.96196	0.99728	0.0016300	0.00034900
203.112.207.031.250	10.102	10.087	100.101.435.184.479	0.99954	0.00042100	0.00012700	20311	0.90496	0.93595	0.96631	0.99730	0.0021800	0.00019500
203.132.031.250.000	10.117	10.090	100.222.790.241.241	0.99960	0.00044900	-8,17E-01	20313	0.90962	0.93559	0.97135	0.99732	0.0024000	5,82E-01
203.152.949.218.750	10.120	10.094	100.223.076.343.536	0.99965	8,83E-01	-0.00027800	20315	0.91476	0.93522	0.97689	0.99735	0.0024100	-1,01E-01
203.172.792.968.750	10.120	10.098	100.196.778.774.261	0.99970	-0.00068400	-0.00013000	20317	0.91946	0.93486	0.98197	0.99737	0.0023600	-2,92E-01
203.192.617.187.500	10.093	10.101	0.998908400535584	0.99975	-0.00042800	0.00024500	20319	0.92413	0.93451	0.98702	0.99740	0.0023000	-2,67E-01
203.213.574.218.750	10.103	10.105	0.99958966369629	0.99979	0.00031500	8,33E-01	20321	0.92883	0.93413	0.99212	0.99742	0.0022500	-3,54E-01
203.233.417.968.750	10.106	10.108	0.999554038047791	0.99983	-8,82E-01	-0.00012400	20323	0.93332	0.93378	0.99699	0.99744	0.0021500	-7,10E-01
203.253.261.718.750	10.099	10.112	0.998609721660614	0.99986	-0.00017700	4,50E-01	20325	0.93738	0.93342	10.014	0.99746	0.0019700	-9,62E-01
203.274.218.750.000	10.098	10.115	0.998178303241730	0.99989	9,53E-01	2,75E-01	20327	0.94137	0.93305	10.058	0.99749	0.0017600	-0.00011400
203.295.175.781.250	10.103	10.119	0.998331129550934	0.99991	-6,18E-01	2,49E-01	20330	0.94476	0.93267	10.096	0.99751	0.0014900	-0.00012100
203.315.039.062.500	10.096	10.123	0.997259616851807	0.99993	0.00019700	-2,79E-01	20332	0.94747	0.93232	10.127	0.99753	0.0012700	-0.00011700
203.336.015.625.000	10.111	10.126	0.998462319374085	0.99994	-0.00017600	-0.00015100	20334	0.94993	0.93194	10.155	0.99755	0.0010200	-0.00012600
203.356.972.656.250	10.089	10.130	0.995824038982391	0.99995	-0.00043600	0.00014900	20336	0.95174	0.93157	10.177	0.99757	0.00073600	-0.00013100
203.377.949.218.750	10.093	10.133	0.995928049087524	0.99996	0.00045100	5,02E-01	20338	0.95302	0.93119	10.194	0.99760	0.00046800	-0.00012000
203.398.945.312.500	10.107	10.137	0.997002184391022	0.99996	-0.00022500	-0.00018600	20340	0.95370	0.93082	10.205	0.99762	0.00023300	-0.00011800
203.419.921.875.000	10.084	10.141	0.994262278079987	0.99995	-0.00033100	0.00019500	20342	0.95400	0.93044	10.212	0.99764	-2,81E-01	-0.00014200
203.440.917.968.750	10.094	10.144	0.994887590408325	0.99995	0.00059200	8,10E-01	20344	0.95358	0.93007	10.212	0.99766	-0.00036300	-0.00016100
203.461.914.062.500	10.109	10.148	0.996015965938568	0.99993	9,59E-02	-0.00019100	20346	0.95248	0.92969	10.205	0.99768	-0.00070200	-0.00015500
203.482.910.156.250	10.094	10.151	0.994186758995056	0.99992	-0.00021200	0.00017400	20348	0.95064	0.92932	10.190	0.99770	-0.0010200	-0.00012200
203.503.906.250.000	10.100	10.155	0.994379401206970	0.99990	0.00074100	-2,79E-01	20350	0.94821	0.92894	10.170	0.99772	-0.0012100	-6,76E-01
203.524.921.875.000	10.125	10.158	0.996545493602753	0.99988	-0.00032900	-0.00030300	20352	0.94554	0.92857	10.147	0.99774	-0.0013000	2,86E-02
203.547.050.781.250	10.085	10.162	0.992177486419678	0.99985	-0.00056600	0.00030700	20355	0.94260	0.92817	10.122	0.99776	-0.0012000	9,61E-01
203.568.066.406.250	10.101	10.166	0.993311762809753	0.99982	0.00099600	0.00029800	20357	0.94035	0.92780	10.103	0.99778	-0.00088500	0.00014200
203.589.082.031.250	10.127	10.169	0.995586991310120	0.99979	0.00068400	-0.00022500	20359	0.93888	0.92742	10.093	0.99779	-0.00060300	0.00010200
203.611.210.937.500	10.130	10.173	0.995458483695984	0.99975	2,64E-01	-0.00012700	20361	0.93775	0.92703	10.085	0.99781	-0.00044400	4,41E-01
203.633.359.375.000	10.128	10.177	0.994870424270630	0.99971	0.00012000	-3,30E-01	20363	0.93691	0.92663	10.081	0.99783	-0.00040700	-4,82E-01
203.654.394.531.250	10.135	10.180	0.995158255100250	0.99967	-0.00011600	-1,48E-01	20365	0.93599	0.92626	10.076	0.99785	-0.00065200	-0.00015400
203.676.523.437.500	10.123	10.184	0.993543088436127	0.99962	5,65E-01	0.00015800	20368	0.93410	0.92586	10.061	0.99787	-0.0010700	-0.00018700
203.698.691.406.250	10.138	10.188	0.994552075862885	0.99957	0.00058400	3,28E-01	20370	0.93124	0.92547	10.037	0.99789	-0.0014800	-0.00018500
203.719.726.562.500	10.149	10.192	0.995222449302673	0.99952	0.00019800	-0.00013600	20372	0.92770	0.92509	10.005	0.99791	-0.0018800	-0.00013300
203.741.894.531.250	10.146	10.196	0.994558513164520	0.99947	-4,38E-02	8,87E-01	20374	0.92314	0.92470	0.99636	0.99792	-0.0020600	-7,98E-02

203.764.062.500.000	10.149	10.199	0.994322955608368	0.99941	0.00059200	0.00018900	20376	0.91858	0.92431	0.99221	0.99794	-0.0019100	0.00012200
203.786.230.468.750	10.173	10.203	0.996293902397156	0.99935	0.00083600	4,57E-01	20379	0.91467	0.92391	0.98871	0.99796	-0.0015200	0.00022200
203.808.417.968.750	10.186	10.207	0.997134029865265	0.99929	0.00079400	-0.00025100	20381	0.91184	0.92352	0.98630	0.99798	-0.00092700	0.00025700
203.830.585.937.500	10.208	10.211	0.998914301395416	0.99922	-0.00027900	-0.00023100	20383	0.91056	0.92313	0.98543	0.99800	-0.00037700	0.00020300
203.852.773.437.500	10.173	10.215	0.994984030723572	0.99916	-0.00023000	0.00017800	20385	0.91017	0.92273	0.98545	0.99801	-2,46E-01	0.00010100
203.874.960.937.500	10.198	10.219	0.996972024440765	0.99909	0.00051200	0.00028600	20387	0.91045	0.92234	0.98614	0.99803	7,28E-01	6,31E-02
203.898.281.250.000	10.196	10.223	0.996361196041107	0.99902	0.00107000	4,11E-01	20390	0.91050	0.92193	0.98662	0.99805	4,15E-02	-3,34E-01
203.920.468.750.000	10.246	10.227	100.088.155.269.623	0.99895	0.00069900	-0.00027700	20392	0.91047	0.92154	0.98700	0.99807	-7,92E-01	-4,52E-01
203.942.675.781.250	10.228	10.231	0.998519778251648	0.99888	-0.00016100	-1,52E-01	20394	0.91015	0.92114	0.98709	0.99808	-0.00019600	-5,34E-01
203.965.996.093.750	10.239	10.235	0.999170780181885	0.99880	0.00062900	6,06E-01	20397	0.90957	0.92073	0.98694	0.99810	-0.00032200	-5,52E-01
203.988.222.656.250	10.256	10.239	100.040.185.451.508	0.99872	0.00011400	-6,33E-01	20399	0.90868	0.92034	0.98646	0.99812	-0.00044800	-3,00E-01
204.011.542.968.750	10.244	10.244	0.998699367046356	0.99864	0.00034100	6,99E-01	20401	0.90753	0.91993	0.98574	0.99814	-0.00045900	4,41E-01
204.033.769.531.250	10.272	10.248	100.095.427.036.285	0.99857	0.00043300	1,40E-01	20403	0.90659	0.91954	0.98521	0.99815	-0.00024700	0.00013400
204.057.109.375.000	10.264	10.252	0.999661862850189	0.99849	0.00040500	-8,16E-01	20406	0.90641	0.91913	0.98545	0.99817	0.00015000	0.00017500
204.080.468.750.000	10.291	10.257	100.180.220.603.943	0.99841	5,17E-01	-0.00014500	20408	0.90729	0.91872	0.98677	0.99819	0.00057200	0.00016300
204.102.714.843.750	10.266	10.261	0.998870909214020	0.99833	-0.00025400	8,25E-01	20410	0.90902	0.91833	0.98890	0.99821	0.00089500	9,14E-01
204.126.074.218.750	10.279	10.265	0.999607443809509	0.99825	0.00042800	0.00018000	20413	0.91137	0.91792	0.99168	0.99823	0.00098900	-1,28E-01
204.149.433.593.750	10.286	10.270	0.999801218509674	0.99817	0.00058500	-8,64E-01	20415	0.91364	0.91751	0.99437	0.99824	0.00083500	-8,99E-01
204.172.792.968.750	10.306	10.275	100.126.409.530.640	0.99808	2,44E-01	-0.00012100	20417	0.91527	0.91710	0.99643	0.99826	0.00056900	-0.00012100
204.196.171.875.000	10.287	10.279	0.998828470706940	0.99800	1,84E-01	8,29E-01	20420	0.91630	0.91669	0.99788	0.99828	0.00026800	-0.00012800
204.219.550.781.250	10.307	10.284	100.025.463.104.248	0.99792	0.00041200	0.00011400	20422	0.91652	0.91629	0.99854	0.99830	-3,08E-01	-0.00010400
204.242.929.687.500	10.307	10.289	0.999649882316589	0.99784	0.00055000	-4,08E-01	20424	0.91615	0.91588	0.99859	0.99831	-0.00022000	-6,52E-01
204.266.328.125.000	10.333	10.293	100.171.554.088.593	0.99776	0.00022100	-0.00014400	20427	0.91550	0.91547	0.99836	0.99833	-0.00033600	-3,93E-01
204.290.839.843.750	10.317	10.299	0.999558925628662	0.99768	-0.00014100	-5,81E-01	20429	0.91455	0.91505	0.99785	0.99835	-0.00040800	-1,29E-01
204.314.238.281.250	10.326	10.303	0.999880194664001	0.99761	-5,74E-01	4,24E-01	20431	0.91354	0.91464	0.99727	0.99837	-0.00039800	2,63E-01
204.337.656.250.000	10.315	10.308	0.998149573802948	0.99753	5,73E-01	0.00013500	20434	0.91268	0.91424	0.99684	0.99839	-0.00028500	6,06E-01
204.362.187.500.000	10.329	10.314	0.998978018760681	0.99745	0.00059000	0.00011700	20436	0.91218	0.91381	0.99678	0.99841	-0.00010700	8,46E-01
204.385.605.468.750	10.343	10.319	0.999790847301483	0.99738	0.00061900	-4,28E-01	20439	0.91217	0.91341	0.99719	0.99843	0.00012100	0.00011400
204.409.023.437.500	10.358	10.324	100.070.810.317.993	0.99731	0.00038900	-0.00013500	20441	0.91274	0.91300	0.99819	0.99845	0.00042600	0.00012300
204.433.574.218.750	10.362	10.329	100.045.216.083.527	0.99724	-2,95E-01	4,19E-02	20443	0.91421	0.91258	10.001	0.99847	0.00071200	9,21E-01
204.458.125.000.000	10.356	10.335	0.999320805072784	0.99717	0.00041000	7,63E-01	20446	0.91624	0.91216	10.026	0.99849	0.00087800	4,29E-01
204.481.562.500.000	10.381	10.340	100.119.471.549.988	0.99711	0.00033700	-0.00016100	20448	0.91843	0.91176	10.052	0.99851	0.00091700	-2,11E-01
204.506.113.281.250	10.373	10.346	0.999703168869019	0.99704	-0.00036100	-0.00011700	20451	0.92064	0.91134	10.078	0.99853	0.00077700	-9,90E-01
204.530.683.593.750	10.363	10.352	0.998150944709778	0.99698	-0.00023700	0.00014800	20453	0.92224	0.91092	10.099	0.99855	0.00043100	-0.00015700
204.555.273.437.500	10.361	10.358	0.997256457805634	0.99692	0.00036400	0.00020300	20456	0.92276	0.91050	10.108	0.99857	5,33E-02	-0.00016300

204.579.843.750.000	10.381	10.364	0.998651325702667	0.99687	0.00076000	2,27E-01	20458	0.92227	0.91008	10.108	0.99859	-0.00036800	-0.00012700
204.604.433.593.750	10.398	10.370	0.999693870544434	0.99682	0.00047600	-0.00025800	20460	0.92095	0.90966	10.099	0.99861	-0.00062100	-5,87E-01
204.629.023.437.500	10.405	10.376	0.999681174755096	0.99677	-0.00050900	-0.00012100	20463	0.91922	0.90924	10.086	0.99863	-0.00065700	1,17E-01
204.653.632.812.500	10.373	10.382	0.995867788791657	0.99672	-0.00011700	0.00021000	20465	0.91772	0.90883	10.075	0.99866	-0.00056300	3,20E-01
204.678.222.656.250	10.399	10.388	0.997774481773376	0.99668	0.00052200	-6,00E-01	20468	0.91645	0.90841	10.067	0.99868	-0.00049900	1,23E-01
204.702.832.031.250	10.399	10.394	0.997094333171845	0.99665	-0.00041200	-1,64E-01	20470	0.91526	0.90800	10.060	0.99870	-0.00050300	-2,83E-01
204.727.460.937.500	10.379	10.401	0.994394123554230	0.99661	0.00044100	0.00011300	20473	0.91397	0.90758	10.051	0.99873	-0.00063900	-8,41E-01
204.752.089.843.750	10.421	10.407	0.997904419898987	0.99658	0.00014600	-0.00012000	20475	0.91211	0.90717	10.037	0.99875	-0.00091700	-0.00010200
204.777.832.031.250	10.386	10.414	0.993729829788208	0.99655	-0.00016600	0.00022400	20478	0.90935	0.90674	10.014	0.99878	-0.0011500	-6,87E-01
204.802.460.937.500	10.412	10.421	0.995656013488770	0.99652	0.0012700	0.00011900	20480	0.90632	0.90632	0.99879	0.99880	-0.0012600	-1,94E-02
204.828.222.656.250	10.450	10.428	0.998723626136780	0.99650	0.00043200	-0.00030200	20483	0.90299	0.90589	0.99592	0.99883	-0.0011600	8,02E-01
204.852.871.093.750	10.434	10.435	0.996400058269501	0.99648	-0.00025000	-0.00010300	20485	0.90047	0.90548	0.99384	0.99885	-0.00085800	0.00013000
204.878.652.343.750	10.438	10.442	0.996017932891846	0.99646	-8,62E-01	4,83E-01	20488	0.89866	0.90506	0.99248	0.99888	-0.00050300	0.00013300
204.903.300.781.250	10.430	10.449	0.994513154029846	0.99645	-6,92E-02	6,74E-01	20490	0.89793	0.90465	0.99219	0.99891	-0.00018800	9,59E-01
204.929.101.562.500	10.437	10.456	0.994519889354706	0.99644	0.00025400	9,80E-01	20493	0.89771	0.90422	0.99243	0.99893	-1,88E-01	5,38E-01
204.954.882.812.500	10.443	10.464	0.994317412376404	0.99643	0.00049900	5,94E-01	20495	0.89784	0.90380	0.99300	0.99896	8,96E-01	4,25E-01
204.979.570.312.500	10.462	10.471	0.9955523610111505	0.99642	0.00055400	-5,39E-01	20498	0.89817	0.90339	0.99377	0.99899	0.00019600	2,58E-01
205.005.371.093.750	10.471	10.479	0.995618283748627	0.99642	0.00022700	-9,86E-01	20501	0.89882	0.90297	0.99488	0.99902	0.00022000	-1,02E-01
205.031.191.406.250	10.474	10.486	0.995183408260345	0.99642	4,46E-01	5,80E-01	20503	0.89930	0.90255	0.99581	0.99905	0.00014300	-3,07E-01
205.057.011.718.750	10.473	10.494	0.994299113750458	0.99642	0.00052600	0.00014800	20506	0.89956	0.90212	0.99652	0.99908	6,13E-01	-2,90E-01
205.082.832.031.250	10.501	10.502	0.996339380741119	0.99643	0.00081000	-0.00012600	20508	0.89962	0.90170	0.99703	0.99911	-6,81E-02	-3,29E-01
205.108.671.875.000	10.515	10.510	0.996910333633423	0.99644	-0.00012400	-0.00021900	20511	0.89953	0.90129	0.99739	0.99914	-0.00010900	-4,17E-01
205.134.511.718.750	10.495	10.518	0.994117915630341	0.99645	-0.00032300	0.00017500	20513	0.89906	0.90087	0.99737	0.99918	-0.00022200	-2,91E-01
205.161.464.843.750	10.498	10.527	0.993577539920807	0.99646	0.00080000	0.00018400	20516	0.89835	0.90043	0.99713	0.99921	-0.00026200	-1,60E-01
205.187.324.218.750	10.537	10.535	0.996702551841736	0.99647	0.00064700	-0.00019200	20519	0.89767	0.90001	0.99690	0.99924	-0.00030700	-1,86E-01
205.213.183.593.750	10.531	10.543	0.995306491851807	0.99649	-0.00019500	-5,01E-01	20521	0.89677	0.89960	0.99645	0.99928	-0.00035900	-1,13E-01
205.239.042.968.750	10.527	10.551	0.994069695472717	0.99651	0.00038700	0.00020900	20524	0.89582	0.89918	0.99595	0.99931	-0.00036600	9,30E-03
205.266.054.687.500	10.552	10.560	0.995681643486023	0.99653	0.00091200	-2,32E-01	20527	0.89483	0.89875	0.99543	0.99935	-0.00035400	1,21E-01
205.291.933.593.750	10.575	10.569	0.997206389904022	0.99655	0.00026500	-0.00017200	20529	0.89395	0.89834	0.99499	0.99938	-0.00030200	2,71E-01
205.318.945.312.500	10.566	10.578	0.995385468006134	0.99658	2,58E-02	9,06E-02	20532	0.89324	0.89791	0.99475	0.99942	-0.00021000	3,60E-01
205.344.843.750.000	10.575	10.586	0.995512843132019	0.99661	0.00031300	5,25E-01	20534	0.89284	0.89750	0.99479	0.99945	-0.00011100	4,35E-01
205.371.855.468.750	10.582	10.595	0.995320737361908	0.99664	0.00028000	2,03E-01	20537	0.89265	0.89707	0.99508	0.99949	2,00E-01	5,85E-01
205.398.886.718.750	10.591	10.605	0.995261967182159	0.99667	0.00042200	3,81E-01	20540	0.89294	0.89664	0.99583	0.99953	0.00020500	5,70E-01
205.424.804.687.500	10.605	10.614	0.995815396308899	0.99671	0.00048200	-1,44E-01	20542	0.89374	0.89623	0.99707	0.99957	0.00032100	2,09E-01
205.451.855.468.750	10.616	10.623	0.996061861515045	0.99674	0.00034600	-1,85E-01	20545	0.89465	0.89580	0.99845	0.99960	0.00031600	-2,96E-01



205.478.906.250.000	10.623	10.632	0.995886921882629	0.99678	0.00038200	-1,48E-01	20548	0.89545	0.89538	0.99971	0.99964	0.00016100	-7,35E-01
205.505.976.562.500	10.637	10.642	0.996315598487854	0.99682	0.00026600	-2,68E-01	20551	0.89552	0.89495	10.002	0.99968	-8,15E-01	-8,40E-01
205.533.046.875.000	10.638	10.651	0.995502233505249	0.99686	0.00023700	7,92E-01	20553	0.89501	0.89453	10.002	0.99972	-0.00029300	-5,87E-01
205.560.117.187.500	10.650	10.661	0.995761454105377	0.99690	0.00069500	0.00012700	20556	0.89393	0.89410	0.99959	0.99976	-0.00039900	-7,12E-02
205.587.207.031.250	10.675	10.671	0.997415363788605	0.99695	0.00092700	-3,28E-01	20559	0.89284	0.89368	0.99896	0.99980	-0.00033200	3,43E-01
205.614.296.875.000	10.700	10.681	0.998923480510712	0.99699	0.00051700	-0.00014800	20561	0.89213	0.89326	0.99871	0.99984	-0.00021300	4,30E-01
205.641.386.718.750	10.703	10.690	0.998344361782074	0.99704	0.00012500	-6,62E-01	20564	0.89169	0.89283	0.99873	0.99988	-9,89E-01	4,27E-01
205.668.496.093.750	10.707	10.700	0.997717022895813	0.99709	0.00015800	7,89E-01	20567	0.89160	0.89241	0.99910	0.99991	1,80E-01	4,30E-01
205.696.738.281.250	10.712	10.711	0.997282326221466	0.99714	0.00056200	3,60E-01	20570	0.89179	0.89197	0.99977	0.99996	0.00013900	3,82E-01
205.723.847.656.250	10.738	10.721	0.998879313468933	0.99719	0.00035800	-5,34E-01	20572	0.89237	0.89155	10.008	100.000	0.00023000	3,52E-01
205.750.976.562.500	10.732	10.731	0.997300148010254	0.99724	0.00027300	6,67E-01	20575	0.89303	0.89113	10.019	10.000	0.00033000	5,21E-01
205.779.238.281.250	10.753	10.742	0.998413801193237	0.99730	0.00072700	-9,33E-02	20578	0.89419	0.89070	10.036	10.001	0.00051800	6,72E-01
205.806.386.718.750	10.772	10.752	0.999340951442719	0.99735	0.00022100	-0.00012000	20581	0.89591	0.89028	10.057	10.001	0.00070300	4,71E-01
205.834.667.968.750	10.765	10.763	0.997637271881104	0.99741	6,23E-01	0.00010900	20583	0.89809	0.88984	10.084	10.002	0.00077900	-9,10E-02
205.861.816.406.250	10.775	10.773	0.997672617435455	0.99746	0.00082400	6,46E-01	20586	0.90022	0.88943	10.110	10.002	0.00065200	-8,40E-01
205.890.117.187.500	10.811	10.784	100.018.012.523.651	0.99752	0.00042000	-0.00012900	20589	0.90170	0.88899	10.130	10.002	0.00031300	-0.00013900
205.918.417.968.750	10.799	10.795	0.997971296310425	0.99758	9,66E-01	5,25E-01	20592	0.90200	0.88856	10.137	10.003	-0.00013600	-0.00014600
205.946.738.281.250	10.816	10.806	0.998632788658142	0.99764	0.00071800	6,40E-01	20595	0.90093	0.88812	10.131	10.003	-0.00051500	-0.00011100
205.973.925.781.250	10.839	10.817	0.999889492988586	0.99770	0.00045200	-4,95E-01	20597	0.89914	0.88771	10.118	10.004	-0.00075500	-6,59E-01
206.002.246.093.750	10.841	10.828	0.999064862728119	0.99776	0.00044300	-3,16E-01	20600	0.89674	0.88727	10.099	10.004	-0.00088100	-4,10E-01
206.030.585.937.500	10.864	10.840	100.026.714.801.788	0.99782	0.00027300	-0.00014800	20603	0.89415	0.88684	10.077	10.004	-0.00098700	-3,49E-01
206.058.925.781.250	10.857	10.851	0.998465836048126	0.99788	-0.00039400	4,39E-01	20606	0.89115	0.88641	10.052	10.005	-0.0010800	-2,17E-01
206.087.285.156.250	10.842	10.862	0.995870351791382	0.99794	0.00052200	0.00022900	20609	0.88804	0.88598	10.026	10.005	-0.0011100	4,54E-02
206.115.644.531.250	10.886	10.874	0.999253809452057	0.99800	0.00090200	-4,76E-01	20612	0.88486	0.88555	0.99987	10.006	-0.0010500	4,51E-01
206.144.003.906.250	10.893	10.885	0.998801708221436	0.99806	0.00025200	-3,68E-01	20614	0.88207	0.88511	0.99755	10.006	-0.00085400	8,44E-01
206.173.515.625.000	10.901	10.898	0.998470366001129	0.99812	0.00068900	9,17E-02	20617	0.87991	0.88467	0.99589	10.006	-0.00056400	9,73E-01
206.201.894.531.250	10.933	10.909	100.053.346.157.074	0.99818	0.00030500	-0.00013000	20620	0.87880	0.88423	0.99525	10.007	-0.00029000	7,14E-01
206.230.292.968.750	10.918	10.921	0.997977733612061	0.99824	-4,98E-01	4,94E-01	20623	0.87827	0.88380	0.99518	10.007	-0.00015800	2,94E-01
206.259.824.218.750	10.930	10.933	0.997959494590759	0.99830	0.00059200	0.00011200	20626	0.87788	0.88336	0.99529	10.008	-0.00012000	3,68E-02
206.288.222.656.250	10.953	10.945	0.999106407165527	0.99836	0.00060000	-6,13E-02	20629	0.87757	0.88293	0.99544	10.008	-0.00013700	-1,95E-01
206.316.640.625.000	10.964	10.957	0.999103188514710	0.99842	0.00055700	-3,17E-02	20632	0.87710	0.88250	0.99544	10.008	-0.00023100	-3,29E-01
206.346.210.937.500	10.985	10.970	100.000.774.860.382	0.99848	0.00058200	-8,81E-01	20635	0.87623	0.88205	0.99505	10.009	-0.00032800	-2,72E-01
206.374.628.906.250	10.998	10.982	100.013.744.831.085	0.99854	4,59E-01	-5,82E-01	20637	0.87520	0.88162	0.99450	10.009	-0.00038900	-2,31E-01
206.404.218.750.000	10.988	10.994	0.997919738292694	0.99860	0.00024400	9,23E-01	20640	0.87397	0.88117	0.99375	10.009	-0.00046200	-8,98E-03
206.433.789.062.500	11.012	11.007	0.999166548252106	0.99866	0.00059200	-7,28E-02	20643	0.87247	0.88072	0.99273	10.010	-0.00039500	4,98E-01

206.462.246.093.750	11.022	11.019	0.998973131179810	0.99872	0.00020200	4,08E-03	20646	0.87168	0.88029	0.99241	10.010	-0.00017300	8,17E-01
206.491.855.468.750	11.024	11.032	0.997941374778748	0.99878	0.00059400	9,83E-01	20649	0.87147	0.87985	0.99268	10.011	7,97E-01	8,04E-01
206.521.464.843.750	11.057	11.045	100.003.457.069.397	0.99884	0.00078400	-8,71E-01	20652	0.87215	0.87940	0.99384	10.011	0.00030300	5,66E-01
206.551.074.218.750	11.070	11.058	100.011.074.542.399	0.99890	7,86E-01	-0.00012600	20655	0.87326	0.87895	0.99544	10.011	0.00041500	1,69E-01
206.580.703.125.000	11.062	11.071	0.998014032840729	0.99896	3,70E-01	9,16E-01	20658	0.87461	0.87851	0.99726	10.012	0.00040300	-2,06E-01
206.610.351.562.500	11.073	11.084	0.997828006744385	0.99902	0.00062200	0.00013800	20661	0.87565	0.87806	0.99879	10.012	0.00029300	-3,38E-01
206.640.000.000.000	11.099	11.098	0.999185204505920	0.99908	0.00085600	-0.00011600	20664	0.87635	0.87761	0.99996	10.012	0.00020300	-3,19E-01
206.669.648.437.500	11.123	11.111	100.037.348.270.416	0.99913	-6,38E-01	-0.00010800	20667	0.87686	0.87716	10.010	10.013	0.00010400	-3,41E-01
206.699.316.406.250	11.095	11.124	0.996261298656464	0.99919	0.00021400	0.00017200	20670	0.87696	0.87671	10.015	10.013	7,35E-03	-2,82E-01
206.728.984.375.000	11.136	11.138	0.999085307121277	0.99925	0.00095400	2,75E-01	20673	0.87686	0.87627	10.019	10.013	-6,34E-01	-1,57E-01
206.759.804.687.500	11.153	11.152	0.999410152435303	0.99931	0.00038000	-0.00010100	20676	0.87658	0.87580	10.021	10.014	-9,40E-01	-1,04E-01
206.789.492.187.500	11.159	11.165	0.998748004436493	0.99937	0.00034200	3,57E-01	20679	0.87629	0.87535	10.023	10.014	-0.00012600	-8,95E-02
206.819.179.687.500	11.173	11.179	0.998837769031525	0.99943	0.00059200	1,10E-01	20682	0.87583	0.87490	10.023	10.014	-0.00014700	1,57E-02
206.850.039.062.500	11.195	11.193	0.999663829803467	0.99949	0.00040800	-2,87E-01	20685	0.87540	0.87444	10.024	10.014	-0.00011700	1,62E-01
206.879.746.093.750	11.198	11.207	0.998627305030823	0.99955	0.00041800	-1,14E-02	20688	0.87512	0.87399	10.026	10.015	-4,88E-01	2,03E-01
206.910.605.468.750	11.220	11.221	0.999496936798096	0.99961	0.00040200	1,41E-01	20691	0.87511	0.87352	10.031	10.015	6,25E-02	1,31E-01
206.940.351.562.500	11.222	11.235	0.998346030712128	0.99967	0.00050300	4,94E-01	20694	0.87516	0.87307	10.036	10.015	3,06E-01	1,88E-01
206.971.230.468.750	11.251	11.250	0.999817252159119	0.99973	0.00070100	-8,17E-02	20697	0.87529	0.87260	10.042	10.015	0.00012000	2,29E-01
207.002.128.906.250	11.265	11.264	0.999880731105804	0.99979	0.00045300	-6,03E-01	20700	0.87590	0.87213	10.053	10.016	0.00017200	2,47E-02
207.031.894.531.250	11.278	11.279	0.999802529811859	0.99985	0.00033500	-3,81E-01	20703	0.87633	0.87168	10.062	10.016	0.00013500	-9,12E-02
207.062.792.968.750	11.286	11.293	0.999138832092285	0.99991	0.00022100	1,13E-01	20706	0.87672	0.87121	10.071	10.016	0.00011700	-7,42E-02
207.093.710.937.500	11.292	11.308	0.998327314853668	0.99997	0.00040500	9,07E-01	20709	0.87706	0.87074	10.079	10.016	8,96E-01	-1,80E-01
207.124.648.437.500	11.311	11.323	0.998784422874451	10.000	0.00078300	2,07E-01	20712	0.87728	0.87027	10.086	10.016	5,55E-02	-4,09E-01
207.155.585.937.500	11.340	11.338	100.029.420.852.661	10.001	0.00053400	-0.00010300	20716	0.87709	0.86980	10.089	10.016	-0.00016400	-5,83E-01
207.186.542.968.750	11.344	11.353	0.999194264411926	10.002	0.00014400	-3,36E-01	20719	0.87627	0.86933	10.086	10.017	-0.00035500	-4,48E-01
207.217.500.000.000	11.349	11.369	0.998279452323914	10.002	0.00032600	9,76E-01	20722	0.87489	0.86885	10.077	10.017	-0.00044100	-1,62E-01
207.248.476.562.500	11.364	11.384	0.998285949230194	10.003	0.00074900	5,45E-01	20725	0.87353	0.86838	10.068	10.017	-0.00045500	3,28E-02
207.279.453.125.000	11.396	11.399	0.999980151653290	10.003	0.00066300	-5,86E-01	20728	0.87207	0.86791	10.059	10.017	-0.00042100	1,35E-01
207.310.429.687.500	11.405	11.415	0.999439358711243	10.004	0.00038600	-2,20E-01	20731	0.87093	0.86743	10.052	10.017	-0.00037200	5,37E-02
207.341.425.781.250	11.420	11.430	0.999401271343231	10.005	0.00052700	2,43E-01	20734	0.86977	0.86696	10.045	10.017	-0.00038700	-1,35E-01
207.373.593.750.000	11.438	11.446	0.999723672866821	10.005	0.00054000	3,13E-01	20737	0.86848	0.86647	10.037	10.017	-0.00045700	-2,70E-01
207.404.609.375.000	11.454	11.462	0.999750494956970	10.006	0.00072500	-5,46E-02	20740	0.86688	0.86599	10.026	10.017	-0.00055800	-1,52E-01
207.435.625.000.000	11.483	11.478	100.119.864.940.643	10.007	0.00050600	-8,24E-01	20744	0.86502	0.86552	10.012	10.017	-0.00055100	1,51E-01
207.467.812.500.000	11.486	11.494	0.999854385852814	10.007	0.00020400	3,83E-01	20747	0.86340	0.86502	10.001	10.018	-0.00046300	3,21E-01
207.498.867.187.500	11.496	11.510	0.999377369880676	10.008	0.00074800	0.00011600	20750	0.86210	0.86455	0.99930	10.018	-0.00034900	3,32E-01

207.531.054.687.500	11.533	11.527	100.145.685.672.760	10.008	0.00093800	-6,86E-01	20753	0.86119	0.86405	0.99890	10.018	-0.00025200	2,23E-01
207.563.281.250.000	11.557	11.544	100.221.645.832.062	10.009	0.00030600	-0.00011500	20756	0.86047	0.86356	0.99867	10.018	-0.00020500	6,27E-02
207.594.355.468.750	11.552	11.560	100.023.055.076.599	10.010	0.00021100	3,43E-01	20759	0.85990	0.86308	0.99858	10.018	-0.00021300	-2,07E-01
207.626.582.031.250	11.570	11.577	100.037.682.056.427	10.010	0.00052300	6,74E-01	20763	0.85912	0.86258	0.99830	10.018	-0.00033600	-3,96E-01
207.658.828.125.000	11.586	11.594	100.034.880.638.123	10.011	0.00064600	2,26E-01	20766	0.85773	0.86209	0.99741	10.018	-0.00046800	-2,98E-01
207.689.921.875.000	11.611	11.610	100.125.491.619.110	10.012	0.00066600	-6,99E-01	20769	0.85616	0.86161	0.99631	10.018	-0.00052500	2,22E-02
207.722.187.500.000	11.628	11.627	100.134.205.818.176	10.012	0.00020300	-2,27E-01	20772	0.85441	0.86111	0.99505	10.018	-0.00045400	3,33E-01
207.754.472.656.250	11.624	11.644	0.999259114265442	10.013	0.00051900	0.00011700	20775	0.85323	0.86062	0.99437	10.018	-0.00030900	3,98E-01
207.786.757.812.500	11.662	11.662	100.137.364.864.349	10.014	0.00095800	1,94E-01	20779	0.85241	0.86012	0.99404	10.017	-0.00019700	3,26E-01
207.819.042.968.750	11.686	11.679	100.210.607.051.849	10.014	0.00064500	-7,76E-01	20782	0.85196	0.85963	0.99408	10.017	-9,89E-01	3,72E-01
207.851.347.656.250	11.703	11.697	100.218.284.130.096	10.015	0.00045700	-1,09E-01	20785	0.85177	0.85913	0.99438	10.017	4,34E-01	4,55E-01
207.883.671.875.000	11.715	11.714	100.168.335.437.775	10.016	0.00057400	1,96E-01	20788	0.85224	0.85863	0.99534	10.017	0.00019500	4,23E-01
207.917.148.437.500	11.741	11.733	100.251.054.763.794	10.016	0.00058500	-3,32E-01	20792	0.85306	0.85812	0.99666	10.017	0.00032200	3,32E-01
207.949.492.187.500	11.754	11.750	100.206.685.066.223	10.017	0.00035600	-3,16E-01	20795	0.85436	0.85762	0.99845	10.017	0.00041400	1,44E-01
207.981.835.937.500	11.764	11.768	100.138.485.431.671	10.018	0.00038100	5,44E-01	20798	0.85573	0.85712	10.003	10.017	0.00041500	-8,09E-02
208.014.179.687.500	11.778	11.786	100.108.647.346.497	10.019	0.00070800	0.00010200	20801	0.85704	0.85663	10.021	10.017	0.00036200	-2,72E-01
208.047.714.843.750	11.811	11.805	100.252.342.224.121	10.019	0.00105000	-3,01E-01	20805	0.85812	0.85611	10.037	10.017	0.00023600	-4,09E-01
208.080.078.125.000	11.848	11.823	100.446.641.445.160	10.020	0.00050900	-0.00012100	20808	0.85860	0.85561	10.047	10.017	9,19E-01	-4,67E-01
208.113.632.812.500	11.844	11.842	100.232.005.119.324	10.021	0.00025500	1,39E-02	20811	0.85872	0.85510	10.053	10.017	-7,22E-01	-5,02E-01
208.146.035.156.250	11.865	11.860	100.256.729.125.977	10.022	0.00051800	3,46E-01	20815	0.85812	0.85460	10.052	10.016	-0.00023900	-3,44E-01
208.179.589.843.750	11.879	11.879	100.214.266.777.039	10.022	0.00048300	3,95E-01	20818	0.85714	0.85409	10.047	10.016	-0.00029900	-6,14E-02
208.212.011.718.750	11.896	11.898	100.213.944.911.957	10.023	0.00077900	2,53E-01	20821	0.85615	0.85359	10.042	10.016	-0.00028000	1,31E-01
208.245.605.468.750	11.930	11.917	100.364.995.002.747	10.024	0.00065000	-3,44E-01	20825	0.85530	0.85308	10.038	10.016	-0.00021300	2,29E-01
208.279.199.218.750	11.940	11.937	100.279.164.314.270	10.025	0.00054800	-9,03E-02	20828	0.85472	0.85256	10.037	10.016	-0.00012600	2,84E-01
208.311.640.625.000	11.966	11.955	100.359.821.319.580	10.025	0.00059100	1,33E-01	20831	0.85446	0.85207	10.040	10.016	-2,54E-01	2,09E-01
208.345.273.437.500	11.979	11.975	100.300.443.172.455	10.026	0.00063600	1,33E-01	20835	0.85455	0.85155	10.046	10.016	1,23E-01	9,29E-02
208.378.906.250.000	12.009	11.995	100.410.068.035.126	10.027	0.00068000	-2,16E-02	20838	0.85455	0.85104	10.050	10.015	3,71E-01	-7,92E-03
208.412.539.062.500	12.025	12.014	100.378.775.596.619	10.027	0.00062100	3,61E-02	20841	0.85480	0.85053	10.058	10.015	6,92E-02	-2,19E-01
208.446.191.406.250	12.051	12.034	100.446.987.152.100	10.028	0.00070400	-2,30E-01	20845	0.85459	0.85001	10.061	10.015	-0.00011000	-3,12E-01
208.479.863.281.250	12.072	12.054	100.469.946.861.267	10.029	0.00046600	-3,09E-01	20848	0.85406	0.84950	10.060	10.015	-0.00020300	-2,21E-01
208.513.535.156.250	12.082	12.074	100.375.878.810.883	10.030	0.00049600	5,07E-02	20851	0.85322	0.84899	10.057	10.015	-0.00025900	-1,06E-01
208.547.226.562.500	12.106	12.094	100.417.363.643.646	10.030	0.00050000	-8,82E-02	20855	0.85231	0.84848	10.053	10.014	-0.00027500	-6,11E-02
208.580.917.968.750	12.116	12.115	100.324.165.821.075	10.031	0.00043700	-1,69E-04	20858	0.85137	0.84797	10.048	10.014	-0.00030000	-2,75E-02
208.615.781.250.000	12.136	12.136	100.319.468.975.067	10.032	0.00050000	3,82E-01	20862	0.85026	0.84744	10.042	10.014	-0.00029300	-2,54E-02
208.649.511.718.750	12.150	12.156	100.267.779.827.118	10.033	0.00069800	6,04E-01	20865	0.84936	0.84693	10.038	10.014	-0.00031700	-1,05E-01

208.683.242.187.500	12.183	12.176	100.396.060.943.604	10.033	0.00090700	-2,49E-01	20868	0.84812	0.84642	10.031	10.014	-0.00036500	-8,82E-02
208.718.144.531.250	12.212	12.198	100.487.112.998.962	10.034	0.00052700	-8,04E-01	20872	0.84686	0.84589	10.023	10.013	-0.00037800	-5,02E-02
208.751.894.531.250	12.219	12.218	100.352.835.655.212	10.035	0.00035500	5,79E-01	20875	0.84552	0.84538	10.015	10.013	-0.00039900	-4,39E-02
208.785.664.062.500	12.236	12.239	100.326.478.481.293	10.035	0.00091800	7,41E-01	20879	0.84417	0.84487	10.006	10.013	-0.00040800	2,42E-02
208.820.585.937.500	12.282	12.261	100.574.314.594.269	10.036	0.00086400	-0.00010100	20882	0.84272	0.84435	0.99965	10.013	-0.00038200	8,83E-02
208.855.546.875.000	12.297	12.282	100.512.337.684.631	10.037	0.00021100	-7,41E-01	20886	0.84149	0.84382	0.99892	10.013	-0.00034600	1,05E-01
208.889.335.937.500	12.297	12.303	100.305.891.036.987	10.037	0.00035500	8,18E-01	20889	0.84034	0.84332	0.99826	10.012	-0.00031000	8,41E-02
208.924.316.406.250	12.321	12.325	100.341.343.879.700	10.038	0.00077300	5,51E-01	20892	0.83936	0.84279	0.99777	10.012	-0.00028800	1,05E-02
208.959.296.875.000	12.351	12.347	100.422.585.010.529	10.038	0.00074000	-1,93E-01	20896	0.83833	0.84227	0.99724	10.012	-0.00030300	-1,25E-02
208.993.144.531.250	12.372	12.368	100.431.597.232.819	10.039	0.00064100	-3,98E-01	20899	0.83727	0.84177	0.99667	10.012	-0.00029700	1,25E-01
209.028.144.531.250	12.395	12.390	100.442.314.147.949	10.040	0.00046600	-3,65E-01	20903	0.83629	0.84125	0.99618	10.011	-0.00021700	2,71E-01
209.063.164.062.500	12.405	12.412	100.327.765.941.620	10.040	0.00038500	2,26E-01	20906	0.83575	0.84073	0.99614	10.011	-0.00010700	2,92E-01
209.098.203.125.000	12.422	12.434	100.279.748.439.789	10.041	0.00062500	4,19E-01	20910	0.83554	0.84021	0.99642	10.011	-1,29E-01	2,63E-01
209.133.242.187.500	12.449	12.457	100.331.175.327.301	10.041	0.00067900	3,10E-01	20913	0.83566	0.83969	0.99704	10.011	7,75E-01	1,78E-01
209.168.300.781.250	12.469	12.479	100.318.944.454.193	10.042	0.00084300	9,15E-02	20917	0.83608	0.83917	0.99796	10.010	0.00011200	3,88E-02
209.203.378.906.250	12.508	12.501	100.483.226.776.123	10.042	0.00074300	-4,85E-01	20920	0.83644	0.83865	0.99881	10.010	0.00010500	-3,85E-02
209.238.457.031.250	12.521	12.524	100.399.315.357.208	10.042	0.00050200	-1,60E-02	20924	0.83682	0.83814	0.99968	10.010	8,48E-01	-7,56E-02
209.273.554.687.500	12.543	12.547	100.392.544.269.562	10.043	0.00073200	1,45E-01	20927	0.83704	0.83762	10.004	10.010	5,17E-01	-1,02E-01
209.308.652.343.750	12.573	12.569	100.467.956.066.132	10.043	0.00060400	-2,88E-01	20931	0.83718	0.83711	10.010	10.010	1,33E-01	-1,27E-01
209.344.941.406.250	12.586	12.593	100.368.988.513.947	10.044	0.00052600	1,20E-01	20934	0.83713	0.83658	10.015	10.009	-3,90E-01	-1,29E-01
209.380.078.125.000	12.610	12.616	100.387.024.879.456	10.044	0.00069000	1,35E-01	20938	0.83690	0.83607	10.017	10.009	-7,87E-01	-1,48E-01
209.415.214.843.750	12.635	12.638	100.402.319.431.305	10.044	0.00062100	-5,06E-01	20942	0.83658	0.83556	10.019	10.009	-0.00014300	-1,43E-01
209.451.542.968.750	12.655	12.662	100.369.834.899.902	10.044	0.00032900	7,21E-02	20945	0.83588	0.83504	10.017	10.009	-0.00018100	-3,52E-02
209.486.699.218.750	12.658	12.685	100.173.997.879.028	10.045	0.00067300	9,21E-01	20949	0.83529	0.83453	10.016	10.008	-0.00016800	1,51E-02
209.523.046.875.000	12.703	12.709	100.385.451.316.834	10.045	0.00098700	-1,43E-01	20952	0.83468	0.83400	10.015	10.008	-0.00017000	-6,19E-03
209.558.242.187.500	12.729	12.732	100.412.642.955.780	10.045	0.00057000	-6,24E-01	20956	0.83407	0.83350	10.014	10.008	-0.00017300	9,49E-03
209.594.609.375.000	12.744	12.756	100.323.796.272.278	10.045	0.00054100	4,31E-01	20959	0.83344	0.83298	10.012	10.008	-0.00016400	4,56E-02
209.629.824.218.750	12.767	12.780	100.327.754.020.691	10.045	0.00087900	2,56E-01	20963	0.83290	0.83248	10.012	10.008	-0.00014000	5,56E-02
209.666.230.468.750	12.807	12.804	100.479.078.292.847	10.045	0.00072400	-8,30E-01	20967	0.83244	0.83196	10.012	10.007	-0.00012400	9,11E-02
209.702.636.718.750	12.820	12.828	100.370.955.467.224	10.045	0.00027500	-3,35E-02	20970	0.83200	0.83144	10.013	10.007	-7,37E-01	1,73E-01
209.739.082.031.250	12.827	12.852	100.192.725.658.417	10.045	0.00070000	0.00010300	20974	0.83190	0.83093	10.017	10.007	2,48E-02	1,56E-01
209.774.335.937.500	12.870	12.876	100.391.912.460.327	10.045	0.00101000	1,30E-01	20977	0.83201	0.83043	10.023	10.007	3,80E-01	1,32E-02
209.810.781.250.000	12.899	12.900	100.435.900.688.171	10.045	0.00079300	-6,43E-01	20981	0.83217	0.82992	10.029	10.007	1,19E-01	-1,26E-01
209.847.246.093.750	12.928	12.925	100.477.027.893.066	10.044	0.00054400	-2,57E-01	20985	0.83210	0.82940	10.033	10.006	-5,36E-01	-1,85E-01
209.883.730.468.750	12.939	12.949	100.337.135.791.779	10.044	0.00060600	4,89E-01	20988	0.83178	0.82889	10.035	10.006	-0.00012300	-1,57E-01

209.920.214.843.750	12.972	12.974	100.421.297.550.201	10.044	0.00090100	1,56E-01	20992	0.83120	0.82839	10.034	10.006	-0.00016800	-7,31E-02
209.956.718.750.000	13.005	12.999	100.494.444.370.270	10.043	0.00071900	-4,75E-01	20996	0.83056	0.82788	10.033	10.006	-0.00017600	-6,52E-02
209.993.242.187.500	13.025	13.024	100.444.245.338.440	10.043	0.00055400	-1,18E-01	20999	0.82992	0.82737	10.031	10.006	-0.00021600	-8,90E-02
210.029.765.625.000	13.045	13.048	100.394.415.855.408	10.043	0.00063300	1,98E-01	21003	0.82898	0.82686	10.027	10.006	-0.00024100	1,76E-02
210.067.480.468.750	13.072	13.074	100.399.005.413.055	10.042	0.00070100	-3,83E-01	21007	0.82813	0.82634	10.023	10.005	-0.00020200	6,51E-02
210.104.042.968.750	13.097	13.099	100.397.455.692.291	10.042	0.00034800	-5,29E-02	21010	0.82748	0.82584	10.022	10.005	-0.00019300	-4,98E-02
210.140.605.468.750	13.097	13.124	100.142.168.998.718	10.041	0.00066200	6,91E-01	21014	0.82671	0.82533	10.019	10.005	-0.00023900	-1,04E-01
210.178.359.375.000	13.146	13.150	100.367.391.109.467	10.040	0.00086200	6,58E-02	21018	0.82570	0.82482	10.014	10.005	-0.00027000	-2,51E-02
210.214.960.937.500	13.161	13.175	100.258.731.842.041	10.039	0.00071100	7,75E-03	21021	0.82470	0.82431	10.009	10.005	-0.00025800	1,94E-02
210.251.562.500.000	13.198	13.200	100.369.334.220.886	10.039	0.00086800	1,72E-01	21025	0.82382	0.82381	10.005	10.005	-0.00025600	-7,40E-04
210.289.375.000.000	13.226	13.226	100.375.270.843.506	10.038	0.00083900	-1,72E-01	21029	0.82280	0.82330	0.99994	10.004	-0.00025800	9,42E-04
210.325.996.093.750	13.261	13.252	100.462.055.206.299	10.037	0.00074000	-3,21E-01	21033	0.82190	0.82280	0.99952	10.004	-0.00025500	-2,83E-02
210.363.828.125.000	13.281	13.278	100.392.031.669.617	10.036	0.00060000	3,94E-02	21036	0.82089	0.82228	0.99901	10.004	-0.00027900	-1,14E-02
210.401.679.687.500	13.306	13.304	100.371.134.281.158	10.035	0.00076900	1,61E-01	21040	0.81978	0.82177	0.99839	10.004	-0.00026400	8,44E-02
210.438.339.843.750	13.338	13.330	100.426.638.126.373	10.034	0.00072000	-1,11E-01	21044	0.81893	0.82127	0.99802	10.004	-0.00021600	1,33E-01
210.476.210.937.500	13.360	13.356	100.366.568.565.369	10.033	0.00068700	2,98E-01	21048	0.81817	0.82075	0.99775	10.003	-0.00016500	1,29E-01
210.514.101.562.500	13.390	13.382	100.394.678.115.845	10.031	0.00094500	-5,67E-02	21051	0.81768	0.82024	0.99775	10.003	-0.00011900	5,70E-02
210.551.992.187.500	13.432	13.409	100.528.252.124.786	10.030	0.00064400	-8,51E-01	21055	0.81727	0.81973	0.99783	10.003	-0.00012200	2,01E-03
210.588.710.937.500	13.438	13.435	100.326.704.978.943	10.029	0.00031000	1,29E-01	21059	0.81677	0.81923	0.99781	10.003	-0.00011700	8,57E-02
210.626.640.625.000	13.455	13.461	100.209.307.670.593	10.028	0.00074000	7,96E-01	21063	0.81639	0.81872	0.99792	10.002	-5,76E-01	1,32E-01
210.664.570.312.500	13.495	13.488	100.326.430.797.577	10.026	0.00091400	-1,73E-01	21066	0.81633	0.81821	0.99835	10.002	-1,72E-01	1,43E-02
210.702.539.062.500	13.524	13.515	100.338.792.800.903	10.025	0.00060900	-2,50E-01	21070	0.81626	0.81770	0.99877	10.002	-4,68E-01	-1,29E-02
210.740.488.281.250	13.541	13.542	100.221.931.934.357	10.023	0.00072500	3,77E-01	21074	0.81598	0.81719	0.99897	10.002	-2,69E-01	9,59E-02
210.778.476.562.500	13.579	13.569	100.319.778.919.220	10.022	0.00089500	-1,55E-01	21078	0.81606	0.81668	0.99953	10.001	2,60E-01	5,95E-02
210.817.656.250.000	13.610	13.597	100.331.914.424.896	10.020	0.00060500	-2,59E-01	21082	0.81618	0.81615	10.001	10.001	1,90E-01	-6,13E-02
210.855.664.062.500	13.626	13.624	100.203.645.229.340	10.019	0.00069500	2,18E-01	21086	0.81621	0.81564	10.007	10.001	-2,13E-01	-9,33E-02
210.893.691.406.250	13.663	13.651	100.283.753.871.918	10.017	0.00077100	-8,22E-03	21089	0.81602	0.81513	10.010	10.001	-5,20E-01	-6,55E-02
210.931.718.750.000	13.684	13.679	100.210.952.758.789	10.015	0.00068900	-2,49E-01	21093	0.81581	0.81462	10.012	10.000	-7,11E-01	-8,78E-02
210.970.957.031.250	13.716	13.707	100.225.317.478.180	10.014	0.00057900	2,26E-02	21097	0.81547	0.81409	10.014	100.000	-0.00012000	-8,26E-02
211.009.023.437.500	13.729	13.734	100.064.945.220.947	10.012	0.00070700	2,36E-01	21101	0.81488	0.81358	10.013	0.99997	-0.00013500	-3,34E-02
211.047.089.843.750	13.770	13.762	100.176.417.827.606	10.010	0.00075800	1,44E-01	21105	0.81444	0.81307	10.013	0.99993	-0.00014500	-9,71E-02
211.086.367.187.500	13.788	13.791	100.052.905.082.703	10.008	0.00081800	2,89E-02	21109	0.81376	0.81254	10.011	0.99990	-0.00021000	-1,36E-01
211.124.472.656.250	13.833	13.818	100.208.389.759.064	10.006	0.00078100	-4,95E-01	21112	0.81282	0.81203	10.006	0.99986	-0.00025000	-1,64E-03
211.163.789.062.500	13.848	13.847	100.053.429.603.577	10.004	0.00043500	9,60E-02	21116	0.81182	0.81150	10.001	0.99982	-0.00021100	1,10E-01
211.203.125.000.000	13.867	13.876	0.999343752861023	10.002	0.00085600	5,53E-01	21120	0.81115	0.81097	0.99996	0.99978	-0.00016400	8,01E-02

211.241.269.531.250	13.915	13.904	100.107.741.355.896	10.000	0.00086300	-1,22E-01	21124	0.81056	0.81046	0.99984	0.99974	-0.00014900	4,11E-02
211.280.625.000.000	13.934	13.933	0.999918878078461	0.99983	0.00076200	1,20E-01	21128	0.81000	0.80993	0.99976	0.99970	-0.00013200	2,14E-02
211.320.000.000.000	13.975	13.962	100.083.851.814.270	0.99962	0.00095800	-4,73E-02	21132	0.80952	0.80940	0.99977	0.99965	-0.00013200	-1,25E-02
211.358.183.593.750	14.008	13.991	100.117.874.145.508	0.99942	0.00072500	-4,41E-01	21136	0.80897	0.80889	0.99969	0.99961	-0.00014100	-2,51E-02
211.397.578.125.000	14.031	14.020	100.027.084.350.586	0.99920	0.00061600	-1,31E-01	21140	0.80842	0.80836	0.99962	0.99956	-0.00015200	2,54E-03
211.436.992.187.500	14.057	14.050	0.999716579914093	0.99899	0.00062200	-1,17E-01	21144	0.80777	0.80783	0.99945	0.99951	-0.00013900	2,70E-02
211.476.425.781.250	14.080	14.079	0.998830020427704	0.99877	0.00052400	1,90E-01	21148	0.80732	0.80729	0.99949	0.99946	-0.00013100	1,83E-02
211.515.859.375.000	14.098	14.109	0.997478246688843	0.99855	0.00077200	6,05E-01	21152	0.80674	0.80676	0.99938	0.99940	-0.00012500	3,91E-02
211.555.332.031.250	14.141	14.139	0.998523056507111	0.99833	0.00100000	-8,21E-03	21156	0.80634	0.80623	0.99946	0.99935	-9,99E-01	1,52E-02
211.594.804.687.500	14.177	14.169	0.998957693576813	0.99811	0.00076500	-4,20E-01	21159	0.80595	0.80569	0.99955	0.99929	-0.00011300	-4,48E-02
211.634.277.343.750	14.201	14.199	0.998115718364716	0.99788	0.00067000	-2,46E-01	21163	0.80544	0.80516	0.99952	0.99923	-0.00013500	-2,73E-03
211.673.789.062.500	14.230	14.229	0.997770190238953	0.99766	0.00057100	2,66E-01	21167	0.80488	0.80462	0.99943	0.99917	-0.00011500	2,22E-02
211.714.511.718.750	14.247	14.260	0.996092259883881	0.99742	0.00088300	6,76E-01	21171	0.80452	0.80407	0.99955	0.99910	-0.00011700	-5,80E-02
211.754.042.968.750	14.301	14.291	0.998224675655365	0.99719	0.00111000	-2,48E-01	21175	0.80394	0.80353	0.99945	0.99904	-0.00016200	-6,86E-02
211.793.593.750.000	14.335	14.321	0.998340666294098	0.99696	0.00068600	-6,50E-01	21179	0.80324	0.80299	0.99922	0.99897	-0.00017200	-4,40E-03
211.833.144.531.250	14.355	14.352	0.997069418430328	0.99673	0.00059900	-7,27E-02	21183	0.80258	0.80245	0.99903	0.99890	-0.00016500	-7,21E-03
211.873.925.781.250	14.383	14.384	0.996441900730133	0.99649	0.00062800	9,94E-02	21187	0.80191	0.80189	0.99885	0.99882	-0.00017700	9,69E-03
211.913.515.625.000	14.406	14.415	0.995375633239746	0.99625	0.00067900	2,67E-01	21191	0.80116	0.80134	0.99856	0.99874	-0.00015700	2,39E-02
211.954.335.937.500	14.438	14.447	0.995133221149445	0.99601	0.00084200	3,06E-01	21195	0.80065	0.80078	0.99853	0.99866	-0.00015800	-5,08E-02
211.993.945.312.500	14.474	14.478	0.995353698730469	0.99578	0.00092500	-7,79E-02	21199	0.79988	0.80024	0.99823	0.99858	-0.00019800	-6,22E-02
212.034.785.156.250	14.512	14.510	0.995751023292542	0.99553	0.00078000	-3,52E-01	21203	0.79905	0.79967	0.99788	0.99850	-0.00020800	-1,40E-02
212.074.453.125.000	14.536	14.542	0.994776487350464	0.99530	0.00064200	-2,62E-01	21207	0.79821	0.79912	0.99749	0.99841	-0.00021000	5,13E-02
212.115.312.500.000	14.564	14.574	0.994037091732025	0.99505	0.00056800	3,86E-01	21212	0.79737	0.79855	0.99713	0.99832	-0.00016700	1,04E-01
212.156.210.937.500	14.583	14.607	0.992410600185394	0.99481	0.00095800	5,39E-01	21216	0.79684	0.79799	0.99708	0.99822	-0.00012500	7,73E-02
212.195.898.437.500	14.641	14.639	0.994816541671753	0.99457	0.00100000	-5,14E-01	21220	0.79636	0.79743	0.99706	0.99813	-0.00010500	4,19E-02
212.236.835.937.500	14.664	14.672	0.993526875972748	0.99433	0.00054300	-2,87E-01	21224	0.79600	0.79686	0.99717	0.99803	-9,11E-01	3,60E-02
212.277.753.906.250	14.686	14.705	0.992162644863129	0.99409	0.00076800	3,03E-01	21228	0.79562	0.79628	0.99726	0.99792	-7,51E-01	-2,20E-02
212.318.710.937.500	14.727	14.738	0.992683887481689	0.99385	0.00079100	-1,72E-01	21232	0.79538	0.79571	0.99750	0.99782	-0.00010900	-7,73E-02
212.359.687.500.000	14.750	14.772	0.991485416889191	0.99360	0.00062700	-5,47E-02	21236	0.79472	0.79513	0.99730	0.99771	-0.00013900	-1,17E-02
212.399.453.125.000	14.777	14.804	0.990665256977081	0.99337	0.00074700	4,42E-01	21240	0.79427	0.79456	0.99730	0.99760	-0.00011800	2,22E-02
212.440.449.218.750	14.811	14.838	0.990409731864929	0.99313	0.00098400	1,05E-01	21244	0.79377	0.79398	0.99727	0.99748	-0.00012100	3,75E-02
212.482.675.781.250	14.859	14.873	0.991500020027161	0.99289	0.00083400	-3,04E-01	21248	0.79326	0.79338	0.99724	0.99736	-8,73E-01	7,96E-02
212.523.710.937.500	14.880	14.907	0.989973366260529	0.99265	0.00073100	1,35E-01	21252	0.79304	0.79279	0.99748	0.99723	-5,44E-01	4,00E-02
212.564.746.093.750	14.919	14.941	0.990193605422974	0.99241	0.00094500	5,23E-01	21256	0.79282	0.79220	0.99772	0.99711	-5,45E-01	-2,07E-04